

COUNTY_NAME	STATE_NAME	STATE_FIPS	CNTY_FIPS	FIPS
Autauga	Alabama	01	001	01001
Baldwin	Alabama	01	003	01003
Barbour	Alabama	01	005	01005
Bibb	Alabama	01	007	01007
Blount	Alabama	01	009	01009
Bullock	Alabama	01	011	01011
Butler	Alabama	01	013	01013
Calhoun	Alabama	01	015	01015
Chambers	Alabama	01	017	01017
Cherokee	Alabama	01	019	01019
Chilton	Alabama	01	021	01021
Choctaw	Alabama	01	023	01023
Clarke	Alabama	01	025	01025
Clay	Alabama	01	027	01027
Cleburne	Alabama	01	029	01029
Coffee	Alabama	01	031	01031
Colbert	Alabama	01	033	01033
Conecuh	Alabama	01	035	01035
Coosa	Alabama	01	037	01037
Covington	Alabama	01	039	01039
Crenshaw	Alabama	01	041	01041
Cullman	Alabama	01	043	01043
Dale	Alabama	01	045	01045
Dallas	Alabama	01	047	01047
DeKalb	Alabama	01	049	01049
Elmore	Alabama	01	051	01051
Escambia	Alabama	01	053	01053
Etowah	Alabama	01	055	01055
Fayette	Alabama	01	057	01057
Franklin	Alabama	01	059	01059
Geneva	Alabama	01	061	01061
Greene	Alabama	01	063	01063
Hale	Alabama	01	065	01065
Henry	Alabama	01	067	01067
Houston	Alabama	01	069	01069
Jackson	Alabama	01	071	01071
Jefferson	Alabama	01	073	01073
Lamar	Alabama	01	075	01075
Lauderdale	Alabama	01	077	01077
Lawrence	Alabama	01	079	01079
Lee	Alabama	01	081	01081
Limestone	Alabama	01	083	01083
Lowndes	Alabama	01	085	01085
Macon	Alabama	01	087	01087
Madison	Alabama	01	089	01089
Marengo	Alabama	01	091	01091
Marion	Alabama	01	093	01093

Marshall	Alabama	01	095	01095
Mobile	Alabama	01	097	01097
Monroe	Alabama	01	099	01099
Montgomery	Alabama	01	101	01101
Morgan	Alabama	01	103	01103
Perry	Alabama	01	105	01105
Pickens	Alabama	01	107	01107
Pike	Alabama	01	109	01109
Randolph	Alabama	01	111	01111
Russell	Alabama	01	113	01113
St. Clair	Alabama	01	115	01115
Shelby	Alabama	01	117	01117
Sumter	Alabama	01	119	01119
Talladega	Alabama	01	121	01121
Tallapoosa	Alabama	01	123	01123
Tuscaloosa	Alabama	01	125	01125
Walker	Alabama	01	127	01127
Washington	Alabama	01	129	01129
Wilcox	Alabama	01	131	01131
Winston	Alabama	01	133	01133
Aleutians East	Alaska	02	013	02013
Aleutians West	Alaska	02	016	02016
Anchorage	Alaska	02	020	02020
Bethel	Alaska	02	050	02050
Bristol Bay	Alaska	02	060	02060
Denali	Alaska	02	068	02068
Dillingham	Alaska	02	070	02070
Fairbanks North Star	Alaska	02	090	02090
Haines	Alaska	02	100	02100
Hoonah-Angoon	Alaska	02	105	02105
Juneau	Alaska	02	110	02110
Kenai Peninsula	Alaska	02	122	02122
Ketchikan Gateway	Alaska	02	130	02130
Kodiak Island	Alaska	02	150	02150
Kusilvak	Alaska	02	158	02158
Lake and Peninsula	Alaska	02	164	02164
Matanuska-Susitna	Alaska	02	170	02170
Nome	Alaska	02	180	02180
North Slope	Alaska	02	185	02185
Northwest Arctic	Alaska	02	188	02188
Petersburg	Alaska	02	195	02195
Prince of Wales-Hyder	Alaska	02	198	02198
Sitka	Alaska	02	220	02220
Skagway	Alaska	02	230	02230
Southeast Fairbanks	Alaska	02	240	02240
Valdez-Cordova	Alaska	02	261	02261
Wrangell	Alaska	02	275	02275
Yakutat	Alaska	02	282	02282

Yukon-Koyukuk	Alaska	02	290	02290
Apache	Arizona	04	001	04001
Cochise	Arizona	04	003	04003
Coconino	Arizona	04	005	04005
Gila	Arizona	04	007	04007
Graham	Arizona	04	009	04009
Greenlee	Arizona	04	011	04011
La Paz	Arizona	04	012	04012
Maricopa	Arizona	04	013	04013
Mohave	Arizona	04	015	04015
Navajo	Arizona	04	017	04017
Pima	Arizona	04	019	04019
Pinal	Arizona	04	021	04021
Santa Cruz	Arizona	04	023	04023
Yavapai	Arizona	04	025	04025
Yuma	Arizona	04	027	04027
Arkansas	Arkansas	05	001	05001
Ashley	Arkansas	05	003	05003
Baxter	Arkansas	05	005	05005
Benton	Arkansas	05	007	05007
Boone	Arkansas	05	009	05009
Bradley	Arkansas	05	011	05011
Calhoun	Arkansas	05	013	05013
Carroll	Arkansas	05	015	05015
Chicot	Arkansas	05	017	05017
Clark	Arkansas	05	019	05019
Clay	Arkansas	05	021	05021
Cleburne	Arkansas	05	023	05023
Cleveland	Arkansas	05	025	05025
Columbia	Arkansas	05	027	05027
Conway	Arkansas	05	029	05029
Craighead	Arkansas	05	031	05031
Crawford	Arkansas	05	033	05033
Crittenden	Arkansas	05	035	05035
Cross	Arkansas	05	037	05037
Dallas	Arkansas	05	039	05039
Desha	Arkansas	05	041	05041
Drew	Arkansas	05	043	05043
Faulkner	Arkansas	05	045	05045
Franklin	Arkansas	05	047	05047
Fulton	Arkansas	05	049	05049
Garland	Arkansas	05	051	05051
Grant	Arkansas	05	053	05053
Greene	Arkansas	05	055	05055
Hempstead	Arkansas	05	057	05057
Hot Spring	Arkansas	05	059	05059
Howard	Arkansas	05	061	05061
Independence	Arkansas	05	063	05063

Izard	Arkansas	05	065	05065
Jackson	Arkansas	05	067	05067
Jefferson	Arkansas	05	069	05069
Johnson	Arkansas	05	071	05071
Lafayette	Arkansas	05	073	05073
Lawrence	Arkansas	05	075	05075
Lee	Arkansas	05	077	05077
Lincoln	Arkansas	05	079	05079
Little River	Arkansas	05	081	05081
Logan	Arkansas	05	083	05083
Lonoke	Arkansas	05	085	05085
Madison	Arkansas	05	087	05087
Marion	Arkansas	05	089	05089
Miller	Arkansas	05	091	05091
Mississippi	Arkansas	05	093	05093
Monroe	Arkansas	05	095	05095
Montgomery	Arkansas	05	097	05097
Nevada	Arkansas	05	099	05099
Newton	Arkansas	05	101	05101
Ouachita	Arkansas	05	103	05103
Perry	Arkansas	05	105	05105
Phillips	Arkansas	05	107	05107
Pike	Arkansas	05	109	05109
Poinsett	Arkansas	05	111	05111
Polk	Arkansas	05	113	05113
Pope	Arkansas	05	115	05115
Prairie	Arkansas	05	117	05117
Pulaski	Arkansas	05	119	05119
Randolph	Arkansas	05	121	05121
St. Francis	Arkansas	05	123	05123
Saline	Arkansas	05	125	05125
Scott	Arkansas	05	127	05127
Searcy	Arkansas	05	129	05129
Sebastian	Arkansas	05	131	05131
Sevier	Arkansas	05	133	05133
Sharp	Arkansas	05	135	05135
Stone	Arkansas	05	137	05137
Union	Arkansas	05	139	05139
Van Buren	Arkansas	05	141	05141
Washington	Arkansas	05	143	05143
White	Arkansas	05	145	05145
Woodruff	Arkansas	05	147	05147
Yell	Arkansas	05	149	05149
Alameda	California	06	001	06001
Alpine	California	06	003	06003
Amador	California	06	005	06005
Butte	California	06	007	06007
Calaveras	California	06	009	06009

Colusa	California	06	011	06011
Contra Costa	California	06	013	06013
Del Norte	California	06	015	06015
El Dorado	California	06	017	06017
Fresno	California	06	019	06019
Glenn	California	06	021	06021
Humboldt	California	06	023	06023
Imperial	California	06	025	06025
Inyo	California	06	027	06027
Kern	California	06	029	06029
Kings	California	06	031	06031
Lake	California	06	033	06033
Lassen	California	06	035	06035
Los Angeles	California	06	037	06037
Madera	California	06	039	06039
Marin	California	06	041	06041
Mariposa	California	06	043	06043
Mendocino	California	06	045	06045
Merced	California	06	047	06047
Modoc	California	06	049	06049
Mono	California	06	051	06051
Monterey	California	06	053	06053
Napa	California	06	055	06055
Nevada	California	06	057	06057
Orange	California	06	059	06059
Placer	California	06	061	06061
Plumas	California	06	063	06063
Riverside	California	06	065	06065
Sacramento	California	06	067	06067
San Benito	California	06	069	06069
San Bernardino	California	06	071	06071
San Diego	California	06	073	06073
San Francisco	California	06	075	06075
San Joaquin	California	06	077	06077
San Luis Obispo	California	06	079	06079
San Mateo	California	06	081	06081
Santa Barbara	California	06	083	06083
Santa Clara	California	06	085	06085
Santa Cruz	California	06	087	06087
Shasta	California	06	089	06089
Sierra	California	06	091	06091
Siskiyou	California	06	093	06093
Solano	California	06	095	06095
Sonoma	California	06	097	06097
Stanislaus	California	06	099	06099
Sutter	California	06	101	06101
Tehama	California	06	103	06103
Trinity	California	06	105	06105

Tulare	California	06	107	06107
Tuolumne	California	06	109	06109
Ventura	California	06	111	06111
Yolo	California	06	113	06113
Yuba	California	06	115	06115
Adams	Colorado	08	001	08001
Alamosa	Colorado	08	003	08003
Arapahoe	Colorado	08	005	08005
Archuleta	Colorado	08	007	08007
Baca	Colorado	08	009	08009
Bent	Colorado	08	011	08011
Boulder	Colorado	08	013	08013
Broomfield	Colorado	08	014	08014
Chaffee	Colorado	08	015	08015
Cheyenne	Colorado	08	017	08017
Clear Creek	Colorado	08	019	08019
Conejos	Colorado	08	021	08021
Costilla	Colorado	08	023	08023
Crowley	Colorado	08	025	08025
Custer	Colorado	08	027	08027
Delta	Colorado	08	029	08029
Denver	Colorado	08	031	08031
Dolores	Colorado	08	033	08033
Douglas	Colorado	08	035	08035
Eagle	Colorado	08	037	08037
Elbert	Colorado	08	039	08039
El Paso	Colorado	08	041	08041
Fremont	Colorado	08	043	08043
Garfield	Colorado	08	045	08045
Gilpin	Colorado	08	047	08047
Grand	Colorado	08	049	08049
Gunnison	Colorado	08	051	08051
Hinsdale	Colorado	08	053	08053
Huerfano	Colorado	08	055	08055
Jackson	Colorado	08	057	08057
Jefferson	Colorado	08	059	08059
Kiowa	Colorado	08	061	08061
Kit Carson	Colorado	08	063	08063
Lake	Colorado	08	065	08065
La Plata	Colorado	08	067	08067
Larimer	Colorado	08	069	08069
Las Animas	Colorado	08	071	08071
Lincoln	Colorado	08	073	08073
Logan	Colorado	08	075	08075
Mesa	Colorado	08	077	08077
Mineral	Colorado	08	079	08079
Moffat	Colorado	08	081	08081
Montezuma	Colorado	08	083	08083

Montrose	Colorado	08	085	08085
Morgan	Colorado	08	087	08087
Otero	Colorado	08	089	08089
Ouray	Colorado	08	091	08091
Park	Colorado	08	093	08093
Phillips	Colorado	08	095	08095
Pitkin	Colorado	08	097	08097
Prowers	Colorado	08	099	08099
Pueblo	Colorado	08	101	08101
Rio Blanco	Colorado	08	103	08103
Rio Grande	Colorado	08	105	08105
Routt	Colorado	08	107	08107
Saguache	Colorado	08	109	08109
San Juan	Colorado	08	111	08111
San Miguel	Colorado	08	113	08113
Sedgwick	Colorado	08	115	08115
Summit	Colorado	08	117	08117
Teller	Colorado	08	119	08119
Washington	Colorado	08	121	08121
Weld	Colorado	08	123	08123
Yuma	Colorado	08	125	08125
Fairfield	Connecticut	09	001	09001
Hartford	Connecticut	09	003	09003
Litchfield	Connecticut	09	005	09005
Middlesex	Connecticut	09	007	09007
New Haven	Connecticut	09	009	09009
New London	Connecticut	09	011	09011
Tolland	Connecticut	09	013	09013
Windham	Connecticut	09	015	09015
Kent	Delaware	10	001	10001
New Castle	Delaware	10	003	10003
Sussex	Delaware	10	005	10005
District of Columbia	District of Columbia	11	001	11001
Alachua	Florida	12	001	12001
Baker	Florida	12	003	12003
Bay	Florida	12	005	12005
Bradford	Florida	12	007	12007
Brevard	Florida	12	009	12009
Broward	Florida	12	011	12011
Calhoun	Florida	12	013	12013
Charlotte	Florida	12	015	12015
Citrus	Florida	12	017	12017
Clay	Florida	12	019	12019
Collier	Florida	12	021	12021
Columbia	Florida	12	023	12023
DeSoto	Florida	12	027	12027
Dixie	Florida	12	029	12029
Duval	Florida	12	031	12031

Escambia	Florida	12	033	12033
Flagler	Florida	12	035	12035
Franklin	Florida	12	037	12037
Gadsden	Florida	12	039	12039
Gilchrist	Florida	12	041	12041
Glades	Florida	12	043	12043
Gulf	Florida	12	045	12045
Hamilton	Florida	12	047	12047
Hardee	Florida	12	049	12049
Hendry	Florida	12	051	12051
Hernando	Florida	12	053	12053
Highlands	Florida	12	055	12055
Hillsborough	Florida	12	057	12057
Holmes	Florida	12	059	12059
Indian River	Florida	12	061	12061
Jackson	Florida	12	063	12063
Jefferson	Florida	12	065	12065
Lafayette	Florida	12	067	12067
Lake	Florida	12	069	12069
Lee	Florida	12	071	12071
Leon	Florida	12	073	12073
Levy	Florida	12	075	12075
Liberty	Florida	12	077	12077
Madison	Florida	12	079	12079
Manatee	Florida	12	081	12081
Marion	Florida	12	083	12083
Martin	Florida	12	085	12085
Miami-Dade	Florida	12	086	12086
Monroe	Florida	12	087	12087
Nassau	Florida	12	089	12089
Okaloosa	Florida	12	091	12091
Okeechobee	Florida	12	093	12093
Orange	Florida	12	095	12095
Osceola	Florida	12	097	12097
Palm Beach	Florida	12	099	12099
Pasco	Florida	12	101	12101
Pinellas	Florida	12	103	12103
Polk	Florida	12	105	12105
Putnam	Florida	12	107	12107
St. Johns	Florida	12	109	12109
St. Lucie	Florida	12	111	12111
Santa Rosa	Florida	12	113	12113
Sarasota	Florida	12	115	12115
Seminole	Florida	12	117	12117
Sumter	Florida	12	119	12119
Suwannee	Florida	12	121	12121
Taylor	Florida	12	123	12123
Union	Florida	12	125	12125

Volusia	Florida	12	127	12127
Wakulla	Florida	12	129	12129
Walton	Florida	12	131	12131
Washington	Florida	12	133	12133
Appling	Georgia	13	001	13001
Atkinson	Georgia	13	003	13003
Bacon	Georgia	13	005	13005
Baker	Georgia	13	007	13007
Baldwin	Georgia	13	009	13009
Banks	Georgia	13	011	13011
Barrow	Georgia	13	013	13013
Bartow	Georgia	13	015	13015
Ben Hill	Georgia	13	017	13017
Berrien	Georgia	13	019	13019
Bibb	Georgia	13	021	13021
Bleckley	Georgia	13	023	13023
Brantley	Georgia	13	025	13025
Brooks	Georgia	13	027	13027
Bryan	Georgia	13	029	13029
Bulloch	Georgia	13	031	13031
Burke	Georgia	13	033	13033
Butts	Georgia	13	035	13035
Calhoun	Georgia	13	037	13037
Camden	Georgia	13	039	13039
Candler	Georgia	13	043	13043
Carroll	Georgia	13	045	13045
Catoosa	Georgia	13	047	13047
Charlton	Georgia	13	049	13049
Chatham	Georgia	13	051	13051
Chattahoochee	Georgia	13	053	13053
Chattooga	Georgia	13	055	13055
Cherokee	Georgia	13	057	13057
Clarke	Georgia	13	059	13059
Clay	Georgia	13	061	13061
Clayton	Georgia	13	063	13063
Clinch	Georgia	13	065	13065
Cobb	Georgia	13	067	13067
Coffee	Georgia	13	069	13069
Colquitt	Georgia	13	071	13071
Columbia	Georgia	13	073	13073
Cook	Georgia	13	075	13075
Coweta	Georgia	13	077	13077
Crawford	Georgia	13	079	13079
Crisp	Georgia	13	081	13081
Dade	Georgia	13	083	13083
Dawson	Georgia	13	085	13085
Decatur	Georgia	13	087	13087
DeKalb	Georgia	13	089	13089

Dodge	Georgia	13	091	13091
Dooly	Georgia	13	093	13093
Dougherty	Georgia	13	095	13095
Douglas	Georgia	13	097	13097
Early	Georgia	13	099	13099
Echols	Georgia	13	101	13101
Effingham	Georgia	13	103	13103
Elbert	Georgia	13	105	13105
Emanuel	Georgia	13	107	13107
Evans	Georgia	13	109	13109
Fannin	Georgia	13	111	13111
Fayette	Georgia	13	113	13113
Floyd	Georgia	13	115	13115
Forsyth	Georgia	13	117	13117
Franklin	Georgia	13	119	13119
Fulton	Georgia	13	121	13121
Gilmer	Georgia	13	123	13123
Glascocock	Georgia	13	125	13125
Glynn	Georgia	13	127	13127
Gordon	Georgia	13	129	13129
Grady	Georgia	13	131	13131
Greene	Georgia	13	133	13133
Gwinnett	Georgia	13	135	13135
Habersham	Georgia	13	137	13137
Hall	Georgia	13	139	13139
Hancock	Georgia	13	141	13141
Haralson	Georgia	13	143	13143
Harris	Georgia	13	145	13145
Hart	Georgia	13	147	13147
Heard	Georgia	13	149	13149
Henry	Georgia	13	151	13151
Houston	Georgia	13	153	13153
Irwin	Georgia	13	155	13155
Jackson	Georgia	13	157	13157
Jasper	Georgia	13	159	13159
Jeff Davis	Georgia	13	161	13161
Jefferson	Georgia	13	163	13163
Jenkins	Georgia	13	165	13165
Johnson	Georgia	13	167	13167
Jones	Georgia	13	169	13169
Lamar	Georgia	13	171	13171
Lanier	Georgia	13	173	13173
Laurens	Georgia	13	175	13175
Lee	Georgia	13	177	13177
Liberty	Georgia	13	179	13179
Lincoln	Georgia	13	181	13181
Long	Georgia	13	183	13183
Lowndes	Georgia	13	185	13185

Lumpkin	Georgia	13	187	13187
McDuffie	Georgia	13	189	13189
McIntosh	Georgia	13	191	13191
Macon	Georgia	13	193	13193
Madison	Georgia	13	195	13195
Marion	Georgia	13	197	13197
Meriwether	Georgia	13	199	13199
Miller	Georgia	13	201	13201
Mitchell	Georgia	13	205	13205
Monroe	Georgia	13	207	13207
Montgomery	Georgia	13	209	13209
Morgan	Georgia	13	211	13211
Murray	Georgia	13	213	13213
Muscogee	Georgia	13	215	13215
Newton	Georgia	13	217	13217
Oconee	Georgia	13	219	13219
Oglethorpe	Georgia	13	221	13221
Paulding	Georgia	13	223	13223
Peach	Georgia	13	225	13225
Pickens	Georgia	13	227	13227
Pierce	Georgia	13	229	13229
Pike	Georgia	13	231	13231
Polk	Georgia	13	233	13233
Pulaski	Georgia	13	235	13235
Putnam	Georgia	13	237	13237
Quitman	Georgia	13	239	13239
Rabun	Georgia	13	241	13241
Randolph	Georgia	13	243	13243
Richmond	Georgia	13	245	13245
Rockdale	Georgia	13	247	13247
Schley	Georgia	13	249	13249
Screven	Georgia	13	251	13251
Seminole	Georgia	13	253	13253
Spalding	Georgia	13	255	13255
Stephens	Georgia	13	257	13257
Stewart	Georgia	13	259	13259
Sumter	Georgia	13	261	13261
Talbot	Georgia	13	263	13263
Taliaferro	Georgia	13	265	13265
Tattnall	Georgia	13	267	13267
Taylor	Georgia	13	269	13269
Telfair	Georgia	13	271	13271
Terrell	Georgia	13	273	13273
Thomas	Georgia	13	275	13275
Tift	Georgia	13	277	13277
Toombs	Georgia	13	279	13279
Towns	Georgia	13	281	13281
Treutlen	Georgia	13	283	13283

Troup	Georgia	13	285	13285
Turner	Georgia	13	287	13287
Twiggs	Georgia	13	289	13289
Union	Georgia	13	291	13291
Upson	Georgia	13	293	13293
Walker	Georgia	13	295	13295
Walton	Georgia	13	297	13297
Ware	Georgia	13	299	13299
Warren	Georgia	13	301	13301
Washington	Georgia	13	303	13303
Wayne	Georgia	13	305	13305
Webster	Georgia	13	307	13307
Wheeler	Georgia	13	309	13309
White	Georgia	13	311	13311
Whitfield	Georgia	13	313	13313
Wilcox	Georgia	13	315	13315
Wilkes	Georgia	13	317	13317
Wilkinson	Georgia	13	319	13319
Worth	Georgia	13	321	13321
Hawaii	Hawaii	15	001	15001
Honolulu	Hawaii	15	003	15003
Kalawao	Hawaii	15	005	15005
Kauai	Hawaii	15	007	15007
Maui	Hawaii	15	009	15009
Ada	Idaho	16	001	16001
Adams	Idaho	16	003	16003
Bannock	Idaho	16	005	16005
Bear Lake	Idaho	16	007	16007
Benewah	Idaho	16	009	16009
Bingham	Idaho	16	011	16011
Blaine	Idaho	16	013	16013
Boise	Idaho	16	015	16015
Bonner	Idaho	16	017	16017
Bonneville	Idaho	16	019	16019
Boundary	Idaho	16	021	16021
Butte	Idaho	16	023	16023
Camas	Idaho	16	025	16025
Canyon	Idaho	16	027	16027
Caribou	Idaho	16	029	16029
Cassia	Idaho	16	031	16031
Clark	Idaho	16	033	16033
Clearwater	Idaho	16	035	16035
Custer	Idaho	16	037	16037
Elmore	Idaho	16	039	16039
Franklin	Idaho	16	041	16041
Fremont	Idaho	16	043	16043
Gem	Idaho	16	045	16045
Gooding	Idaho	16	047	16047

Idaho	Idaho	16	049	16049
Jefferson	Idaho	16	051	16051
Jerome	Idaho	16	053	16053
Kootenai	Idaho	16	055	16055
Latah	Idaho	16	057	16057
Lemhi	Idaho	16	059	16059
Lewis	Idaho	16	061	16061
Lincoln	Idaho	16	063	16063
Madison	Idaho	16	065	16065
Minidoka	Idaho	16	067	16067
Nez Perce	Idaho	16	069	16069
Oneida	Idaho	16	071	16071
Owyhee	Idaho	16	073	16073
Payette	Idaho	16	075	16075
Power	Idaho	16	077	16077
Shoshone	Idaho	16	079	16079
Teton	Idaho	16	081	16081
Twin Falls	Idaho	16	083	16083
Valley	Idaho	16	085	16085
Washington	Idaho	16	087	16087
Adams	Illinois	17	001	17001
Alexander	Illinois	17	003	17003
Bond	Illinois	17	005	17005
Boone	Illinois	17	007	17007
Brown	Illinois	17	009	17009
Bureau	Illinois	17	011	17011
Calhoun	Illinois	17	013	17013
Carroll	Illinois	17	015	17015
Cass	Illinois	17	017	17017
Champaign	Illinois	17	019	17019
Christian	Illinois	17	021	17021
Clark	Illinois	17	023	17023
Clay	Illinois	17	025	17025
Clinton	Illinois	17	027	17027
Coles	Illinois	17	029	17029
Cook	Illinois	17	031	17031
Crawford	Illinois	17	033	17033
Cumberland	Illinois	17	035	17035
DeKalb	Illinois	17	037	17037
De Witt	Illinois	17	039	17039
Douglas	Illinois	17	041	17041
DuPage	Illinois	17	043	17043
Edgar	Illinois	17	045	17045
Edwards	Illinois	17	047	17047
Effingham	Illinois	17	049	17049
Fayette	Illinois	17	051	17051
Ford	Illinois	17	053	17053
Franklin	Illinois	17	055	17055

Fulton	Illinois	17	057	17057
Gallatin	Illinois	17	059	17059
Greene	Illinois	17	061	17061
Grundy	Illinois	17	063	17063
Hamilton	Illinois	17	065	17065
Hancock	Illinois	17	067	17067
Hardin	Illinois	17	069	17069
Henderson	Illinois	17	071	17071
Henry	Illinois	17	073	17073
Iroquois	Illinois	17	075	17075
Jackson	Illinois	17	077	17077
Jasper	Illinois	17	079	17079
Jefferson	Illinois	17	081	17081
Jersey	Illinois	17	083	17083
Jo Daviess	Illinois	17	085	17085
Johnson	Illinois	17	087	17087
Kane	Illinois	17	089	17089
Kankakee	Illinois	17	091	17091
Kendall	Illinois	17	093	17093
Knox	Illinois	17	095	17095
Lake	Illinois	17	097	17097
LaSalle	Illinois	17	099	17099
Lawrence	Illinois	17	101	17101
Lee	Illinois	17	103	17103
Livingston	Illinois	17	105	17105
Logan	Illinois	17	107	17107
McDonough	Illinois	17	109	17109
McHenry	Illinois	17	111	17111
McLean	Illinois	17	113	17113
Macon	Illinois	17	115	17115
Macoupin	Illinois	17	117	17117
Madison	Illinois	17	119	17119
Marion	Illinois	17	121	17121
Marshall	Illinois	17	123	17123
Mason	Illinois	17	125	17125
Massac	Illinois	17	127	17127
Menard	Illinois	17	129	17129
Mercer	Illinois	17	131	17131
Monroe	Illinois	17	133	17133
Montgomery	Illinois	17	135	17135
Morgan	Illinois	17	137	17137
Moultrie	Illinois	17	139	17139
Ogle	Illinois	17	141	17141
Peoria	Illinois	17	143	17143
Perry	Illinois	17	145	17145
Piatt	Illinois	17	147	17147
Pike	Illinois	17	149	17149
Pope	Illinois	17	151	17151

Pulaski	Illinois	17	153	17153
Putnam	Illinois	17	155	17155
Randolph	Illinois	17	157	17157
Richland	Illinois	17	159	17159
Rock Island	Illinois	17	161	17161
St. Clair	Illinois	17	163	17163
Saline	Illinois	17	165	17165
Sangamon	Illinois	17	167	17167
Schuyler	Illinois	17	169	17169
Scott	Illinois	17	171	17171
Shelby	Illinois	17	173	17173
Stark	Illinois	17	175	17175
Stephenson	Illinois	17	177	17177
Tazewell	Illinois	17	179	17179
Union	Illinois	17	181	17181
Vermilion	Illinois	17	183	17183
Wabash	Illinois	17	185	17185
Warren	Illinois	17	187	17187
Washington	Illinois	17	189	17189
Wayne	Illinois	17	191	17191
White	Illinois	17	193	17193
Whiteside	Illinois	17	195	17195
Will	Illinois	17	197	17197
Williamson	Illinois	17	199	17199
Winnebago	Illinois	17	201	17201
Woodford	Illinois	17	203	17203
Adams	Indiana	18	001	18001
Allen	Indiana	18	003	18003
Bartholomew	Indiana	18	005	18005
Benton	Indiana	18	007	18007
Blackford	Indiana	18	009	18009
Boone	Indiana	18	011	18011
Brown	Indiana	18	013	18013
Carroll	Indiana	18	015	18015
Cass	Indiana	18	017	18017
Clark	Indiana	18	019	18019
Clay	Indiana	18	021	18021
Clinton	Indiana	18	023	18023
Crawford	Indiana	18	025	18025
Daviess	Indiana	18	027	18027
Dearborn	Indiana	18	029	18029
Decatur	Indiana	18	031	18031
DeKalb	Indiana	18	033	18033
Delaware	Indiana	18	035	18035
Dubois	Indiana	18	037	18037
Elkhart	Indiana	18	039	18039
Fayette	Indiana	18	041	18041
Floyd	Indiana	18	043	18043

Fountain	Indiana	18	045	18045
Franklin	Indiana	18	047	18047
Fulton	Indiana	18	049	18049
Gibson	Indiana	18	051	18051
Grant	Indiana	18	053	18053
Greene	Indiana	18	055	18055
Hamilton	Indiana	18	057	18057
Hancock	Indiana	18	059	18059
Harrison	Indiana	18	061	18061
Hendricks	Indiana	18	063	18063
Henry	Indiana	18	065	18065
Howard	Indiana	18	067	18067
Huntington	Indiana	18	069	18069
Jackson	Indiana	18	071	18071
Jasper	Indiana	18	073	18073
Jay	Indiana	18	075	18075
Jefferson	Indiana	18	077	18077
Jennings	Indiana	18	079	18079
Johnson	Indiana	18	081	18081
Knox	Indiana	18	083	18083
Kosciusko	Indiana	18	085	18085
LaGrange	Indiana	18	087	18087
Lake	Indiana	18	089	18089
LaPorte	Indiana	18	091	18091
Lawrence	Indiana	18	093	18093
Madison	Indiana	18	095	18095
Marion	Indiana	18	097	18097
Marshall	Indiana	18	099	18099
Martin	Indiana	18	101	18101
Miami	Indiana	18	103	18103
Monroe	Indiana	18	105	18105
Montgomery	Indiana	18	107	18107
Morgan	Indiana	18	109	18109
Newton	Indiana	18	111	18111
Noble	Indiana	18	113	18113
Ohio	Indiana	18	115	18115
Orange	Indiana	18	117	18117
Owen	Indiana	18	119	18119
Parke	Indiana	18	121	18121
Perry	Indiana	18	123	18123
Pike	Indiana	18	125	18125
Porter	Indiana	18	127	18127
Posey	Indiana	18	129	18129
Pulaski	Indiana	18	131	18131
Putnam	Indiana	18	133	18133
Randolph	Indiana	18	135	18135
Ripley	Indiana	18	137	18137
Rush	Indiana	18	139	18139

St. Joseph	Indiana	18	141	18141
Scott	Indiana	18	143	18143
Shelby	Indiana	18	145	18145
Spencer	Indiana	18	147	18147
Starke	Indiana	18	149	18149
Steuben	Indiana	18	151	18151
Sullivan	Indiana	18	153	18153
Switzerland	Indiana	18	155	18155
Tippecanoe	Indiana	18	157	18157
Tipton	Indiana	18	159	18159
Union	Indiana	18	161	18161
Vanderburgh	Indiana	18	163	18163
Vermillion	Indiana	18	165	18165
Vigo	Indiana	18	167	18167
Wabash	Indiana	18	169	18169
Warren	Indiana	18	171	18171
Warrick	Indiana	18	173	18173
Washington	Indiana	18	175	18175
Wayne	Indiana	18	177	18177
Wells	Indiana	18	179	18179
White	Indiana	18	181	18181
Whitley	Indiana	18	183	18183
Adair	Iowa	19	001	19001
Adams	Iowa	19	003	19003
Allamakee	Iowa	19	005	19005
Appanoose	Iowa	19	007	19007
Audubon	Iowa	19	009	19009
Benton	Iowa	19	011	19011
Black Hawk	Iowa	19	013	19013
Boone	Iowa	19	015	19015
Bremer	Iowa	19	017	19017
Buchanan	Iowa	19	019	19019
Buena Vista	Iowa	19	021	19021
Butler	Iowa	19	023	19023
Calhoun	Iowa	19	025	19025
Carroll	Iowa	19	027	19027
Cass	Iowa	19	029	19029
Cedar	Iowa	19	031	19031
Cerro Gordo	Iowa	19	033	19033
Cherokee	Iowa	19	035	19035
Chickasaw	Iowa	19	037	19037
Clarke	Iowa	19	039	19039
Clay	Iowa	19	041	19041
Clayton	Iowa	19	043	19043
Clinton	Iowa	19	045	19045
Crawford	Iowa	19	047	19047
Dallas	Iowa	19	049	19049
Davis	Iowa	19	051	19051

Decatur	Iowa	19	053	19053
Delaware	Iowa	19	055	19055
Des Moines	Iowa	19	057	19057
Dickinson	Iowa	19	059	19059
Dubuque	Iowa	19	061	19061
Emmet	Iowa	19	063	19063
Fayette	Iowa	19	065	19065
Floyd	Iowa	19	067	19067
Franklin	Iowa	19	069	19069
Fremont	Iowa	19	071	19071
Greene	Iowa	19	073	19073
Grundy	Iowa	19	075	19075
Guthrie	Iowa	19	077	19077
Hamilton	Iowa	19	079	19079
Hancock	Iowa	19	081	19081
Hardin	Iowa	19	083	19083
Harrison	Iowa	19	085	19085
Henry	Iowa	19	087	19087
Howard	Iowa	19	089	19089
Humboldt	Iowa	19	091	19091
Ida	Iowa	19	093	19093
Iowa	Iowa	19	095	19095
Jackson	Iowa	19	097	19097
Jasper	Iowa	19	099	19099
Jefferson	Iowa	19	101	19101
Johnson	Iowa	19	103	19103
Jones	Iowa	19	105	19105
Keokuk	Iowa	19	107	19107
Kossuth	Iowa	19	109	19109
Lee	Iowa	19	111	19111
Linn	Iowa	19	113	19113
Louisa	Iowa	19	115	19115
Lucas	Iowa	19	117	19117
Lyon	Iowa	19	119	19119
Madison	Iowa	19	121	19121
Mahaska	Iowa	19	123	19123
Marion	Iowa	19	125	19125
Marshall	Iowa	19	127	19127
Mills	Iowa	19	129	19129
Mitchell	Iowa	19	131	19131
Monona	Iowa	19	133	19133
Monroe	Iowa	19	135	19135
Montgomery	Iowa	19	137	19137
Muscatine	Iowa	19	139	19139
O'Brien	Iowa	19	141	19141
Osceola	Iowa	19	143	19143
Page	Iowa	19	145	19145
Palo Alto	Iowa	19	147	19147

Plymouth	Iowa	19	149	19149
Pocahontas	Iowa	19	151	19151
Polk	Iowa	19	153	19153
Pottawattamie	Iowa	19	155	19155
Poweshiek	Iowa	19	157	19157
Ringgold	Iowa	19	159	19159
Sac	Iowa	19	161	19161
Scott	Iowa	19	163	19163
Shelby	Iowa	19	165	19165
Sioux	Iowa	19	167	19167
Story	Iowa	19	169	19169
Tama	Iowa	19	171	19171
Taylor	Iowa	19	173	19173
Union	Iowa	19	175	19175
Van Buren	Iowa	19	177	19177
Wapello	Iowa	19	179	19179
Warren	Iowa	19	181	19181
Washington	Iowa	19	183	19183
Wayne	Iowa	19	185	19185
Webster	Iowa	19	187	19187
Winnebago	Iowa	19	189	19189
Winneshiek	Iowa	19	191	19191
Woodbury	Iowa	19	193	19193
Worth	Iowa	19	195	19195
Wright	Iowa	19	197	19197
Allen	Kansas	20	001	20001
Anderson	Kansas	20	003	20003
Atchison	Kansas	20	005	20005
Barber	Kansas	20	007	20007
Barton	Kansas	20	009	20009
Bourbon	Kansas	20	011	20011
Brown	Kansas	20	013	20013
Butler	Kansas	20	015	20015
Chase	Kansas	20	017	20017
Chautauqua	Kansas	20	019	20019
Cherokee	Kansas	20	021	20021
Cheyenne	Kansas	20	023	20023
Clark	Kansas	20	025	20025
Clay	Kansas	20	027	20027
Cloud	Kansas	20	029	20029
Coffey	Kansas	20	031	20031
Comanche	Kansas	20	033	20033
Cowley	Kansas	20	035	20035
Crawford	Kansas	20	037	20037
Decatur	Kansas	20	039	20039
Dickinson	Kansas	20	041	20041
Doniphan	Kansas	20	043	20043
Douglas	Kansas	20	045	20045

Edwards	Kansas	20	047	20047
Elk	Kansas	20	049	20049
Ellis	Kansas	20	051	20051
Ellsworth	Kansas	20	053	20053
Finney	Kansas	20	055	20055
Ford	Kansas	20	057	20057
Franklin	Kansas	20	059	20059
Geary	Kansas	20	061	20061
Gove	Kansas	20	063	20063
Graham	Kansas	20	065	20065
Grant	Kansas	20	067	20067
Gray	Kansas	20	069	20069
Greeley	Kansas	20	071	20071
Greenwood	Kansas	20	073	20073
Hamilton	Kansas	20	075	20075
Harper	Kansas	20	077	20077
Harvey	Kansas	20	079	20079
Haskell	Kansas	20	081	20081
Hodgeman	Kansas	20	083	20083
Jackson	Kansas	20	085	20085
Jefferson	Kansas	20	087	20087
Jewell	Kansas	20	089	20089
Johnson	Kansas	20	091	20091
Kearny	Kansas	20	093	20093
Kingman	Kansas	20	095	20095
Kiowa	Kansas	20	097	20097
Labette	Kansas	20	099	20099
Lane	Kansas	20	101	20101
Leavenworth	Kansas	20	103	20103
Lincoln	Kansas	20	105	20105
Linn	Kansas	20	107	20107
Logan	Kansas	20	109	20109
Lyon	Kansas	20	111	20111
McPherson	Kansas	20	113	20113
Marion	Kansas	20	115	20115
Marshall	Kansas	20	117	20117
Meade	Kansas	20	119	20119
Miami	Kansas	20	121	20121
Mitchell	Kansas	20	123	20123
Montgomery	Kansas	20	125	20125
Morris	Kansas	20	127	20127
Morton	Kansas	20	129	20129
Nemaha	Kansas	20	131	20131
Neosho	Kansas	20	133	20133
Ness	Kansas	20	135	20135
Norton	Kansas	20	137	20137
Osage	Kansas	20	139	20139
Osborne	Kansas	20	141	20141

Ottawa	Kansas	20	143	20143
Pawnee	Kansas	20	145	20145
Phillips	Kansas	20	147	20147
Pottawatomie	Kansas	20	149	20149
Pratt	Kansas	20	151	20151
Rawlins	Kansas	20	153	20153
Reno	Kansas	20	155	20155
Republic	Kansas	20	157	20157
Rice	Kansas	20	159	20159
Riley	Kansas	20	161	20161
Rooks	Kansas	20	163	20163
Rush	Kansas	20	165	20165
Russell	Kansas	20	167	20167
Saline	Kansas	20	169	20169
Scott	Kansas	20	171	20171
Sedgwick	Kansas	20	173	20173
Seward	Kansas	20	175	20175
Shawnee	Kansas	20	177	20177
Sheridan	Kansas	20	179	20179
Sherman	Kansas	20	181	20181
Smith	Kansas	20	183	20183
Stafford	Kansas	20	185	20185
Stanton	Kansas	20	187	20187
Stevens	Kansas	20	189	20189
Sumner	Kansas	20	191	20191
Thomas	Kansas	20	193	20193
Trego	Kansas	20	195	20195
Wabaunsee	Kansas	20	197	20197
Wallace	Kansas	20	199	20199
Washington	Kansas	20	201	20201
Wichita	Kansas	20	203	20203
Wilson	Kansas	20	205	20205
Woodson	Kansas	20	207	20207
Wyandotte	Kansas	20	209	20209
Adair	Kentucky	21	001	21001
Allen	Kentucky	21	003	21003
Anderson	Kentucky	21	005	21005
Ballard	Kentucky	21	007	21007
Barren	Kentucky	21	009	21009
Bath	Kentucky	21	011	21011
Bell	Kentucky	21	013	21013
Boone	Kentucky	21	015	21015
Bourbon	Kentucky	21	017	21017
Boyd	Kentucky	21	019	21019
Boyle	Kentucky	21	021	21021
Bracken	Kentucky	21	023	21023
Breathitt	Kentucky	21	025	21025
Breckinridge	Kentucky	21	027	21027

Bullitt	Kentucky	21	029	21029
Butler	Kentucky	21	031	21031
Caldwell	Kentucky	21	033	21033
Calloway	Kentucky	21	035	21035
Campbell	Kentucky	21	037	21037
Carlisle	Kentucky	21	039	21039
Carroll	Kentucky	21	041	21041
Carter	Kentucky	21	043	21043
Casey	Kentucky	21	045	21045
Christian	Kentucky	21	047	21047
Clark	Kentucky	21	049	21049
Clay	Kentucky	21	051	21051
Clinton	Kentucky	21	053	21053
Crittenden	Kentucky	21	055	21055
Cumberland	Kentucky	21	057	21057
Daviess	Kentucky	21	059	21059
Edmonson	Kentucky	21	061	21061
Elliott	Kentucky	21	063	21063
Estill	Kentucky	21	065	21065
Fayette	Kentucky	21	067	21067
Fleming	Kentucky	21	069	21069
Floyd	Kentucky	21	071	21071
Franklin	Kentucky	21	073	21073
Fulton	Kentucky	21	075	21075
Gallatin	Kentucky	21	077	21077
Garrard	Kentucky	21	079	21079
Grant	Kentucky	21	081	21081
Graves	Kentucky	21	083	21083
Grayson	Kentucky	21	085	21085
Green	Kentucky	21	087	21087
Greenup	Kentucky	21	089	21089
Hancock	Kentucky	21	091	21091
Hardin	Kentucky	21	093	21093
Harlan	Kentucky	21	095	21095
Harrison	Kentucky	21	097	21097
Hart	Kentucky	21	099	21099
Henderson	Kentucky	21	101	21101
Henry	Kentucky	21	103	21103
Hickman	Kentucky	21	105	21105
Hopkins	Kentucky	21	107	21107
Jackson	Kentucky	21	109	21109
Jefferson	Kentucky	21	111	21111
Jessamine	Kentucky	21	113	21113
Johnson	Kentucky	21	115	21115
Kenton	Kentucky	21	117	21117
Knott	Kentucky	21	119	21119
Knox	Kentucky	21	121	21121
Larue	Kentucky	21	123	21123

Laurel	Kentucky	21	125	21125
Lawrence	Kentucky	21	127	21127
Lee	Kentucky	21	129	21129
Leslie	Kentucky	21	131	21131
Letcher	Kentucky	21	133	21133
Lewis	Kentucky	21	135	21135
Lincoln	Kentucky	21	137	21137
Livingston	Kentucky	21	139	21139
Logan	Kentucky	21	141	21141
Lyon	Kentucky	21	143	21143
McCracken	Kentucky	21	145	21145
McCreary	Kentucky	21	147	21147
McLean	Kentucky	21	149	21149
Madison	Kentucky	21	151	21151
Magoffin	Kentucky	21	153	21153
Marion	Kentucky	21	155	21155
Marshall	Kentucky	21	157	21157
Martin	Kentucky	21	159	21159
Mason	Kentucky	21	161	21161
Meade	Kentucky	21	163	21163
Menifee	Kentucky	21	165	21165
Mercer	Kentucky	21	167	21167
Metcalfe	Kentucky	21	169	21169
Monroe	Kentucky	21	171	21171
Montgomery	Kentucky	21	173	21173
Morgan	Kentucky	21	175	21175
Muhlenberg	Kentucky	21	177	21177
Nelson	Kentucky	21	179	21179
Nicholas	Kentucky	21	181	21181
Ohio	Kentucky	21	183	21183
Oldham	Kentucky	21	185	21185
Owen	Kentucky	21	187	21187
Owsley	Kentucky	21	189	21189
Pendleton	Kentucky	21	191	21191
Perry	Kentucky	21	193	21193
Pike	Kentucky	21	195	21195
Powell	Kentucky	21	197	21197
Pulaski	Kentucky	21	199	21199
Robertson	Kentucky	21	201	21201
Rockcastle	Kentucky	21	203	21203
Rowan	Kentucky	21	205	21205
Russell	Kentucky	21	207	21207
Scott	Kentucky	21	209	21209
Shelby	Kentucky	21	211	21211
Simpson	Kentucky	21	213	21213
Spencer	Kentucky	21	215	21215
Taylor	Kentucky	21	217	21217
Todd	Kentucky	21	219	21219

Trigg	Kentucky	21	221	21221
Trimble	Kentucky	21	223	21223
Union	Kentucky	21	225	21225
Warren	Kentucky	21	227	21227
Washington	Kentucky	21	229	21229
Wayne	Kentucky	21	231	21231
Webster	Kentucky	21	233	21233
Whitley	Kentucky	21	235	21235
Wolfe	Kentucky	21	237	21237
Woodford	Kentucky	21	239	21239
Acadia	Louisiana	22	001	22001
Allen	Louisiana	22	003	22003
Ascension	Louisiana	22	005	22005
Assumption	Louisiana	22	007	22007
Avoyelles	Louisiana	22	009	22009
Beauregard	Louisiana	22	011	22011
Bienville	Louisiana	22	013	22013
Bossier	Louisiana	22	015	22015
Caddo	Louisiana	22	017	22017
Calcasieu	Louisiana	22	019	22019
Caldwell	Louisiana	22	021	22021
Cameron	Louisiana	22	023	22023
Catahoula	Louisiana	22	025	22025
Claiborne	Louisiana	22	027	22027
Concordia	Louisiana	22	029	22029
De Soto	Louisiana	22	031	22031
East Baton Rouge	Louisiana	22	033	22033
East Carroll	Louisiana	22	035	22035
East Feliciana	Louisiana	22	037	22037
Evangeline	Louisiana	22	039	22039
Franklin	Louisiana	22	041	22041
Grant	Louisiana	22	043	22043
Iberia	Louisiana	22	045	22045
Iberville	Louisiana	22	047	22047
Jackson	Louisiana	22	049	22049
Jefferson	Louisiana	22	051	22051
Jefferson Davis	Louisiana	22	053	22053
Lafayette	Louisiana	22	055	22055
Lafourche	Louisiana	22	057	22057
La Salle	Louisiana	22	059	22059
Lincoln	Louisiana	22	061	22061
Livingston	Louisiana	22	063	22063
Madison	Louisiana	22	065	22065
Morehouse	Louisiana	22	067	22067
Natchitoches	Louisiana	22	069	22069
Orleans	Louisiana	22	071	22071
Ouachita	Louisiana	22	073	22073
Plaquemines	Louisiana	22	075	22075

Pointe Coupee	Louisiana	22	077	22077
Rapides	Louisiana	22	079	22079
Red River	Louisiana	22	081	22081
Richland	Louisiana	22	083	22083
Sabine	Louisiana	22	085	22085
St. Bernard	Louisiana	22	087	22087
St. Charles	Louisiana	22	089	22089
St. Helena	Louisiana	22	091	22091
St. James	Louisiana	22	093	22093
St. John the Baptist	Louisiana	22	095	22095
St. Landry	Louisiana	22	097	22097
St. Martin	Louisiana	22	099	22099
St. Mary	Louisiana	22	101	22101
St. Tammany	Louisiana	22	103	22103
Tangipahoa	Louisiana	22	105	22105
Tensas	Louisiana	22	107	22107
Terrebonne	Louisiana	22	109	22109
Union	Louisiana	22	111	22111
Vermilion	Louisiana	22	113	22113
Vernon	Louisiana	22	115	22115
Washington	Louisiana	22	117	22117
Webster	Louisiana	22	119	22119
West Baton Rouge	Louisiana	22	121	22121
West Carroll	Louisiana	22	123	22123
West Feliciana	Louisiana	22	125	22125
Winn	Louisiana	22	127	22127
Androscoggin	Maine	23	001	23001
Aroostook	Maine	23	003	23003
Cumberland	Maine	23	005	23005
Franklin	Maine	23	007	23007
Hancock	Maine	23	009	23009
Kennebec	Maine	23	011	23011
Knox	Maine	23	013	23013
Lincoln	Maine	23	015	23015
Oxford	Maine	23	017	23017
Penobscot	Maine	23	019	23019
Piscataquis	Maine	23	021	23021
Sagadahoc	Maine	23	023	23023
Somerset	Maine	23	025	23025
Waldo	Maine	23	027	23027
Washington	Maine	23	029	23029
York	Maine	23	031	23031
Allegany	Maryland	24	001	24001
Anne Arundel	Maryland	24	003	24003
Baltimore County	Maryland	24	005	24005
Calvert	Maryland	24	009	24009
Caroline	Maryland	24	011	24011
Carroll	Maryland	24	013	24013

Cecil	Maryland	24	015	24015
Charles	Maryland	24	017	24017
Dorchester	Maryland	24	019	24019
Frederick	Maryland	24	021	24021
Garrett	Maryland	24	023	24023
Harford	Maryland	24	025	24025
Howard	Maryland	24	027	24027
Kent	Maryland	24	029	24029
Montgomery	Maryland	24	031	24031
Prince George's	Maryland	24	033	24033
Queen Anne's	Maryland	24	035	24035
St. Mary's	Maryland	24	037	24037
Somerset	Maryland	24	039	24039
Talbot	Maryland	24	041	24041
Washington	Maryland	24	043	24043
Wicomico	Maryland	24	045	24045
Worcester	Maryland	24	047	24047
Baltimore City	Maryland	24	510	24510
Barnstable	Massachusetts	25	001	25001
Berkshire	Massachusetts	25	003	25003
Bristol	Massachusetts	25	005	25005
Dukes	Massachusetts	25	007	25007
Essex	Massachusetts	25	009	25009
Franklin	Massachusetts	25	011	25011
Hampden	Massachusetts	25	013	25013
Hampshire	Massachusetts	25	015	25015
Middlesex	Massachusetts	25	017	25017
Nantucket	Massachusetts	25	019	25019
Norfolk	Massachusetts	25	021	25021
Plymouth	Massachusetts	25	023	25023
Suffolk	Massachusetts	25	025	25025
Worcester	Massachusetts	25	027	25027
Alcona	Michigan	26	001	26001
Alger	Michigan	26	003	26003
Allegan	Michigan	26	005	26005
Alpena	Michigan	26	007	26007
Antrim	Michigan	26	009	26009
Arenac	Michigan	26	011	26011
Baraga	Michigan	26	013	26013
Barry	Michigan	26	015	26015
Bay	Michigan	26	017	26017
Benzie	Michigan	26	019	26019
Berrien	Michigan	26	021	26021
Branch	Michigan	26	023	26023
Calhoun	Michigan	26	025	26025
Cass	Michigan	26	027	26027
Charlevoix	Michigan	26	029	26029
Cheboygan	Michigan	26	031	26031

Chippewa	Michigan	26	033	26033
Clare	Michigan	26	035	26035
Clinton	Michigan	26	037	26037
Crawford	Michigan	26	039	26039
Delta	Michigan	26	041	26041
Dickinson	Michigan	26	043	26043
Eaton	Michigan	26	045	26045
Emmet	Michigan	26	047	26047
Genesee	Michigan	26	049	26049
Gladwin	Michigan	26	051	26051
Gogebic	Michigan	26	053	26053
Grand Traverse	Michigan	26	055	26055
Gratiot	Michigan	26	057	26057
Hillsdale	Michigan	26	059	26059
Houghton	Michigan	26	061	26061
Huron	Michigan	26	063	26063
Ingham	Michigan	26	065	26065
Ionia	Michigan	26	067	26067
Iosco	Michigan	26	069	26069
Iron	Michigan	26	071	26071
Isabella	Michigan	26	073	26073
Jackson	Michigan	26	075	26075
Kalamazoo	Michigan	26	077	26077
Kalkaska	Michigan	26	079	26079
Kent	Michigan	26	081	26081
Keweenaw	Michigan	26	083	26083
Lake	Michigan	26	085	26085
Lapeer	Michigan	26	087	26087
Leelanau	Michigan	26	089	26089
Lenawee	Michigan	26	091	26091
Livingston	Michigan	26	093	26093
Luce	Michigan	26	095	26095
Mackinac	Michigan	26	097	26097
Macomb	Michigan	26	099	26099
Manistee	Michigan	26	101	26101
Marquette	Michigan	26	103	26103
Mason	Michigan	26	105	26105
Mecosta	Michigan	26	107	26107
Menominee	Michigan	26	109	26109
Midland	Michigan	26	111	26111
Missaukee	Michigan	26	113	26113
Monroe	Michigan	26	115	26115
Montcalm	Michigan	26	117	26117
Montmorency	Michigan	26	119	26119
Muskegon	Michigan	26	121	26121
Newaygo	Michigan	26	123	26123
Oakland	Michigan	26	125	26125
Oceana	Michigan	26	127	26127

Ogemaw	Michigan	26	129	26129
Ontonagon	Michigan	26	131	26131
Osceola	Michigan	26	133	26133
Oscoda	Michigan	26	135	26135
Otsego	Michigan	26	137	26137
Ottawa	Michigan	26	139	26139
Presque Isle	Michigan	26	141	26141
Roscommon	Michigan	26	143	26143
Saginaw	Michigan	26	145	26145
St. Clair	Michigan	26	147	26147
St. Joseph	Michigan	26	149	26149
Sanilac	Michigan	26	151	26151
Schoolcraft	Michigan	26	153	26153
Shiawassee	Michigan	26	155	26155
Tuscola	Michigan	26	157	26157
Van Buren	Michigan	26	159	26159
Washtenaw	Michigan	26	161	26161
Wayne	Michigan	26	163	26163
Wexford	Michigan	26	165	26165
Aitkin	Minnesota	27	001	27001
Anoka	Minnesota	27	003	27003
Becker	Minnesota	27	005	27005
Beltrami	Minnesota	27	007	27007
Benton	Minnesota	27	009	27009
Big Stone	Minnesota	27	011	27011
Blue Earth	Minnesota	27	013	27013
Brown	Minnesota	27	015	27015
Carlton	Minnesota	27	017	27017
Carver	Minnesota	27	019	27019
Cass	Minnesota	27	021	27021
Chippewa	Minnesota	27	023	27023
Chisago	Minnesota	27	025	27025
Clay	Minnesota	27	027	27027
Clearwater	Minnesota	27	029	27029
Cook	Minnesota	27	031	27031
Cottonwood	Minnesota	27	033	27033
Crow Wing	Minnesota	27	035	27035
Dakota	Minnesota	27	037	27037
Dodge	Minnesota	27	039	27039
Douglas	Minnesota	27	041	27041
Faribault	Minnesota	27	043	27043
Fillmore	Minnesota	27	045	27045
Freeborn	Minnesota	27	047	27047
Goodhue	Minnesota	27	049	27049
Grant	Minnesota	27	051	27051
Hennepin	Minnesota	27	053	27053
Houston	Minnesota	27	055	27055
Hubbard	Minnesota	27	057	27057

Isanti	Minnesota	27	059	27059
Itasca	Minnesota	27	061	27061
Jackson	Minnesota	27	063	27063
Kanabec	Minnesota	27	065	27065
Kandiyohi	Minnesota	27	067	27067
Kittson	Minnesota	27	069	27069
Koochiching	Minnesota	27	071	27071
Lac qui Parle	Minnesota	27	073	27073
Lake	Minnesota	27	075	27075
Lake of the Woods	Minnesota	27	077	27077
Le Sueur	Minnesota	27	079	27079
Lincoln	Minnesota	27	081	27081
Lyon	Minnesota	27	083	27083
McLeod	Minnesota	27	085	27085
Mahnomen	Minnesota	27	087	27087
Marshall	Minnesota	27	089	27089
Martin	Minnesota	27	091	27091
Meeker	Minnesota	27	093	27093
Mille Lacs	Minnesota	27	095	27095
Morrison	Minnesota	27	097	27097
Mower	Minnesota	27	099	27099
Murray	Minnesota	27	101	27101
Nicollet	Minnesota	27	103	27103
Nobles	Minnesota	27	105	27105
Norman	Minnesota	27	107	27107
Olmsted	Minnesota	27	109	27109
Otter Tail	Minnesota	27	111	27111
Pennington	Minnesota	27	113	27113
Pine	Minnesota	27	115	27115
Pipestone	Minnesota	27	117	27117
Polk	Minnesota	27	119	27119
Pope	Minnesota	27	121	27121
Ramsey	Minnesota	27	123	27123
Red Lake	Minnesota	27	125	27125
Redwood	Minnesota	27	127	27127
Renville	Minnesota	27	129	27129
Rice	Minnesota	27	131	27131
Rock	Minnesota	27	133	27133
Roseau	Minnesota	27	135	27135
St. Louis	Minnesota	27	137	27137
Scott	Minnesota	27	139	27139
Sherburne	Minnesota	27	141	27141
Sibley	Minnesota	27	143	27143
Stearns	Minnesota	27	145	27145
Steele	Minnesota	27	147	27147
Stevens	Minnesota	27	149	27149
Swift	Minnesota	27	151	27151
Todd	Minnesota	27	153	27153

Traverse	Minnesota	27	155	27155
Wabasha	Minnesota	27	157	27157
Wadena	Minnesota	27	159	27159
Waseca	Minnesota	27	161	27161
Washington	Minnesota	27	163	27163
Watonwan	Minnesota	27	165	27165
Wilkin	Minnesota	27	167	27167
Winona	Minnesota	27	169	27169
Wright	Minnesota	27	171	27171
Yellow Medicine	Minnesota	27	173	27173
Adams	Mississippi	28	001	28001
Alcorn	Mississippi	28	003	28003
Amite	Mississippi	28	005	28005
Attala	Mississippi	28	007	28007
Benton	Mississippi	28	009	28009
Bolivar	Mississippi	28	011	28011
Calhoun	Mississippi	28	013	28013
Carroll	Mississippi	28	015	28015
Chickasaw	Mississippi	28	017	28017
Choctaw	Mississippi	28	019	28019
Claiborne	Mississippi	28	021	28021
Clarke	Mississippi	28	023	28023
Clay	Mississippi	28	025	28025
Coahoma	Mississippi	28	027	28027
Copiah	Mississippi	28	029	28029
Covington	Mississippi	28	031	28031
DeSoto	Mississippi	28	033	28033
Forrest	Mississippi	28	035	28035
Franklin	Mississippi	28	037	28037
George	Mississippi	28	039	28039
Greene	Mississippi	28	041	28041
Grenada	Mississippi	28	043	28043
Hancock	Mississippi	28	045	28045
Harrison	Mississippi	28	047	28047
Hinds	Mississippi	28	049	28049
Holmes	Mississippi	28	051	28051
Humphreys	Mississippi	28	053	28053
Issaquena	Mississippi	28	055	28055
Itawamba	Mississippi	28	057	28057
Jackson	Mississippi	28	059	28059
Jasper	Mississippi	28	061	28061
Jefferson	Mississippi	28	063	28063
Jefferson Davis	Mississippi	28	065	28065
Jones	Mississippi	28	067	28067
Kemper	Mississippi	28	069	28069
Lafayette	Mississippi	28	071	28071
Lamar	Mississippi	28	073	28073
Lauderdale	Mississippi	28	075	28075

Lawrence	Mississippi	28	077	28077
Leake	Mississippi	28	079	28079
Lee	Mississippi	28	081	28081
Leflore	Mississippi	28	083	28083
Lincoln	Mississippi	28	085	28085
Lowndes	Mississippi	28	087	28087
Madison	Mississippi	28	089	28089
Marion	Mississippi	28	091	28091
Marshall	Mississippi	28	093	28093
Monroe	Mississippi	28	095	28095
Montgomery	Mississippi	28	097	28097
Neshoba	Mississippi	28	099	28099
Newton	Mississippi	28	101	28101
Noxubee	Mississippi	28	103	28103
Oktibbeha	Mississippi	28	105	28105
Panola	Mississippi	28	107	28107
Pearl River	Mississippi	28	109	28109
Perry	Mississippi	28	111	28111
Pike	Mississippi	28	113	28113
Pontotoc	Mississippi	28	115	28115
Prentiss	Mississippi	28	117	28117
Quitman	Mississippi	28	119	28119
Rankin	Mississippi	28	121	28121
Scott	Mississippi	28	123	28123
Sharkey	Mississippi	28	125	28125
Simpson	Mississippi	28	127	28127
Smith	Mississippi	28	129	28129
Stone	Mississippi	28	131	28131
Sunflower	Mississippi	28	133	28133
Tallahatchie	Mississippi	28	135	28135
Tate	Mississippi	28	137	28137
Tippah	Mississippi	28	139	28139
Tishomingo	Mississippi	28	141	28141
Tunica	Mississippi	28	143	28143
Union	Mississippi	28	145	28145
Walthall	Mississippi	28	147	28147
Warren	Mississippi	28	149	28149
Washington	Mississippi	28	151	28151
Wayne	Mississippi	28	153	28153
Webster	Mississippi	28	155	28155
Wilkinson	Mississippi	28	157	28157
Winston	Mississippi	28	159	28159
Yalobusha	Mississippi	28	161	28161
Yazoo	Mississippi	28	163	28163
Adair	Missouri	29	001	29001
Andrew	Missouri	29	003	29003
Atchison	Missouri	29	005	29005
Audrain	Missouri	29	007	29007

Barry	Missouri	29	009	29009
Barton	Missouri	29	011	29011
Bates	Missouri	29	013	29013
Benton	Missouri	29	015	29015
Bollinger	Missouri	29	017	29017
Boone	Missouri	29	019	29019
Buchanan	Missouri	29	021	29021
Butler	Missouri	29	023	29023
Caldwell	Missouri	29	025	29025
Callaway	Missouri	29	027	29027
Camden	Missouri	29	029	29029
Cape Girardeau	Missouri	29	031	29031
Carroll	Missouri	29	033	29033
Carter	Missouri	29	035	29035
Cass	Missouri	29	037	29037
Cedar	Missouri	29	039	29039
Chariton	Missouri	29	041	29041
Christian	Missouri	29	043	29043
Clark	Missouri	29	045	29045
Clay	Missouri	29	047	29047
Clinton	Missouri	29	049	29049
Cole	Missouri	29	051	29051
Cooper	Missouri	29	053	29053
Crawford	Missouri	29	055	29055
Dade	Missouri	29	057	29057
Dallas	Missouri	29	059	29059
Daviess	Missouri	29	061	29061
DeKalb	Missouri	29	063	29063
Dent	Missouri	29	065	29065
Douglas	Missouri	29	067	29067
Dunklin	Missouri	29	069	29069
Franklin	Missouri	29	071	29071
Gasconade	Missouri	29	073	29073
Gentry	Missouri	29	075	29075
Greene	Missouri	29	077	29077
Grundy	Missouri	29	079	29079
Harrison	Missouri	29	081	29081
Henry	Missouri	29	083	29083
Hickory	Missouri	29	085	29085
Holt	Missouri	29	087	29087
Howard	Missouri	29	089	29089
Howell	Missouri	29	091	29091
Iron	Missouri	29	093	29093
Jackson	Missouri	29	095	29095
Jasper	Missouri	29	097	29097
Jefferson	Missouri	29	099	29099
Johnson	Missouri	29	101	29101
Knox	Missouri	29	103	29103

Laclede	Missouri	29	105	29105
Lafayette	Missouri	29	107	29107
Lawrence	Missouri	29	109	29109
Lewis	Missouri	29	111	29111
Lincoln	Missouri	29	113	29113
Linn	Missouri	29	115	29115
Livingston	Missouri	29	117	29117
McDonald	Missouri	29	119	29119
Macon	Missouri	29	121	29121
Madison	Missouri	29	123	29123
Maries	Missouri	29	125	29125
Marion	Missouri	29	127	29127
Mercer	Missouri	29	129	29129
Miller	Missouri	29	131	29131
Mississippi	Missouri	29	133	29133
Moniteau	Missouri	29	135	29135
Monroe	Missouri	29	137	29137
Montgomery	Missouri	29	139	29139
Morgan	Missouri	29	141	29141
New Madrid	Missouri	29	143	29143
Newton	Missouri	29	145	29145
Nodaway	Missouri	29	147	29147
Oregon	Missouri	29	149	29149
Osage	Missouri	29	151	29151
Ozark	Missouri	29	153	29153
Pemiscot	Missouri	29	155	29155
Perry	Missouri	29	157	29157
Pettis	Missouri	29	159	29159
Phelps	Missouri	29	161	29161
Pike	Missouri	29	163	29163
Platte	Missouri	29	165	29165
Polk	Missouri	29	167	29167
Pulaski	Missouri	29	169	29169
Putnam	Missouri	29	171	29171
Ralls	Missouri	29	173	29173
Randolph	Missouri	29	175	29175
Ray	Missouri	29	177	29177
Reynolds	Missouri	29	179	29179
Ripley	Missouri	29	181	29181
St. Charles	Missouri	29	183	29183
St. Clair	Missouri	29	185	29185
Ste. Genevieve	Missouri	29	186	29186
St. Francois	Missouri	29	187	29187
St. Louis County	Missouri	29	189	29189
Saline	Missouri	29	195	29195
Schuyler	Missouri	29	197	29197
Scotland	Missouri	29	199	29199
Scott	Missouri	29	201	29201

Shannon	Missouri	29	203	29203
Shelby	Missouri	29	205	29205
Stoddard	Missouri	29	207	29207
Stone	Missouri	29	209	29209
Sullivan	Missouri	29	211	29211
Taney	Missouri	29	213	29213
Texas	Missouri	29	215	29215
Vernon	Missouri	29	217	29217
Warren	Missouri	29	219	29219
Washington	Missouri	29	221	29221
Wayne	Missouri	29	223	29223
Webster	Missouri	29	225	29225
Worth	Missouri	29	227	29227
Wright	Missouri	29	229	29229
St. Louis city	Missouri	29	510	29510
Beaverhead	Montana	30	001	30001
Big Horn	Montana	30	003	30003
Blaine	Montana	30	005	30005
Broadwater	Montana	30	007	30007
Carbon	Montana	30	009	30009
Carter	Montana	30	011	30011
Cascade	Montana	30	013	30013
Chouteau	Montana	30	015	30015
Custer	Montana	30	017	30017
Daniels	Montana	30	019	30019
Dawson	Montana	30	021	30021
Deer Lodge	Montana	30	023	30023
Fallon	Montana	30	025	30025
Fergus	Montana	30	027	30027
Flathead	Montana	30	029	30029
Gallatin	Montana	30	031	30031
Garfield	Montana	30	033	30033
Glacier	Montana	30	035	30035
Golden Valley	Montana	30	037	30037
Granite	Montana	30	039	30039
Hill	Montana	30	041	30041
Jefferson	Montana	30	043	30043
Judith Basin	Montana	30	045	30045
Lake	Montana	30	047	30047
Lewis and Clark	Montana	30	049	30049
Liberty	Montana	30	051	30051
Lincoln	Montana	30	053	30053
McCone	Montana	30	055	30055
Madison	Montana	30	057	30057
Meagher	Montana	30	059	30059
Mineral	Montana	30	061	30061
Missoula	Montana	30	063	30063
Musselshell	Montana	30	065	30065

Park	Montana	30	067	30067
Petroleum	Montana	30	069	30069
Phillips	Montana	30	071	30071
Pondera	Montana	30	073	30073
Powder River	Montana	30	075	30075
Powell	Montana	30	077	30077
Prairie	Montana	30	079	30079
Ravalli	Montana	30	081	30081
Richland	Montana	30	083	30083
Roosevelt	Montana	30	085	30085
Rosebud	Montana	30	087	30087
Sanders	Montana	30	089	30089
Sheridan	Montana	30	091	30091
Silver Bow	Montana	30	093	30093
Stillwater	Montana	30	095	30095
Sweet Grass	Montana	30	097	30097
Teton	Montana	30	099	30099
Toole	Montana	30	101	30101
Treasure	Montana	30	103	30103
Valley	Montana	30	105	30105
Wheatland	Montana	30	107	30107
Wibaux	Montana	30	109	30109
Yellowstone	Montana	30	111	30111
Adams	Nebraska	31	001	31001
Antelope	Nebraska	31	003	31003
Arthur	Nebraska	31	005	31005
Banner	Nebraska	31	007	31007
Blaine	Nebraska	31	009	31009
Boone	Nebraska	31	011	31011
Box Butte	Nebraska	31	013	31013
Boyd	Nebraska	31	015	31015
Brown	Nebraska	31	017	31017
Buffalo	Nebraska	31	019	31019
Burt	Nebraska	31	021	31021
Butler	Nebraska	31	023	31023
Cass	Nebraska	31	025	31025
Cedar	Nebraska	31	027	31027
Chase	Nebraska	31	029	31029
Cherry	Nebraska	31	031	31031
Cheyenne	Nebraska	31	033	31033
Clay	Nebraska	31	035	31035
Colfax	Nebraska	31	037	31037
Cuming	Nebraska	31	039	31039
Custer	Nebraska	31	041	31041
Dakota	Nebraska	31	043	31043
Dawes	Nebraska	31	045	31045
Dawson	Nebraska	31	047	31047
Deuel	Nebraska	31	049	31049

Dixon	Nebraska	31	051	31051
Dodge	Nebraska	31	053	31053
Douglas	Nebraska	31	055	31055
Dundy	Nebraska	31	057	31057
Fillmore	Nebraska	31	059	31059
Franklin	Nebraska	31	061	31061
Frontier	Nebraska	31	063	31063
Furnas	Nebraska	31	065	31065
Gage	Nebraska	31	067	31067
Garden	Nebraska	31	069	31069
Garfield	Nebraska	31	071	31071
Gosper	Nebraska	31	073	31073
Grant	Nebraska	31	075	31075
Greeley	Nebraska	31	077	31077
Hall	Nebraska	31	079	31079
Hamilton	Nebraska	31	081	31081
Harlan	Nebraska	31	083	31083
Hayes	Nebraska	31	085	31085
Hitchcock	Nebraska	31	087	31087
Holt	Nebraska	31	089	31089
Hooker	Nebraska	31	091	31091
Howard	Nebraska	31	093	31093
Jefferson	Nebraska	31	095	31095
Johnson	Nebraska	31	097	31097
Kearney	Nebraska	31	099	31099
Keith	Nebraska	31	101	31101
Keya Paha	Nebraska	31	103	31103
Kimball	Nebraska	31	105	31105
Knox	Nebraska	31	107	31107
Lancaster	Nebraska	31	109	31109
Lincoln	Nebraska	31	111	31111
Logan	Nebraska	31	113	31113
Loup	Nebraska	31	115	31115
McPherson	Nebraska	31	117	31117
Madison	Nebraska	31	119	31119
Merrick	Nebraska	31	121	31121
Morrill	Nebraska	31	123	31123
Nance	Nebraska	31	125	31125
Nemaha	Nebraska	31	127	31127
Nuckolls	Nebraska	31	129	31129
Otoe	Nebraska	31	131	31131
Pawnee	Nebraska	31	133	31133
Perkins	Nebraska	31	135	31135
Phelps	Nebraska	31	137	31137
Pierce	Nebraska	31	139	31139
Platte	Nebraska	31	141	31141
Polk	Nebraska	31	143	31143
Red Willow	Nebraska	31	145	31145

Richardson	Nebraska	31	147	31147
Rock	Nebraska	31	149	31149
Saline	Nebraska	31	151	31151
Sarpy	Nebraska	31	153	31153
Saunders	Nebraska	31	155	31155
Scotts Bluff	Nebraska	31	157	31157
Seward	Nebraska	31	159	31159
Sheridan	Nebraska	31	161	31161
Sherman	Nebraska	31	163	31163
Sioux	Nebraska	31	165	31165
Stanton	Nebraska	31	167	31167
Thayer	Nebraska	31	169	31169
Thomas	Nebraska	31	171	31171
Thurston	Nebraska	31	173	31173
Valley	Nebraska	31	175	31175
Washington	Nebraska	31	177	31177
Wayne	Nebraska	31	179	31179
Webster	Nebraska	31	181	31181
Wheeler	Nebraska	31	183	31183
York	Nebraska	31	185	31185
Churchill	Nevada	32	001	32001
Clark	Nevada	32	003	32003
Douglas	Nevada	32	005	32005
Elko	Nevada	32	007	32007
Esmeralda	Nevada	32	009	32009
Eureka	Nevada	32	011	32011
Humboldt	Nevada	32	013	32013
Lander	Nevada	32	015	32015
Lincoln	Nevada	32	017	32017
Lyon	Nevada	32	019	32019
Mineral	Nevada	32	021	32021
Nye	Nevada	32	023	32023
Pershing	Nevada	32	027	32027
Storey	Nevada	32	029	32029
Washoe	Nevada	32	031	32031
White Pine	Nevada	32	033	32033
Carson City	Nevada	32	510	32510
Belknap	New Hampshire	33	001	33001
Carroll	New Hampshire	33	003	33003
Cheshire	New Hampshire	33	005	33005
Coos	New Hampshire	33	007	33007
Grafton	New Hampshire	33	009	33009
Hillsborough	New Hampshire	33	011	33011
Merrimack	New Hampshire	33	013	33013
Rockingham	New Hampshire	33	015	33015
Strafford	New Hampshire	33	017	33017
Sullivan	New Hampshire	33	019	33019
Atlantic	New Jersey	34	001	34001

Bergen	New Jersey	34	003	34003
Burlington	New Jersey	34	005	34005
Camden	New Jersey	34	007	34007
Cape May	New Jersey	34	009	34009
Cumberland	New Jersey	34	011	34011
Essex	New Jersey	34	013	34013
Gloucester	New Jersey	34	015	34015
Hudson	New Jersey	34	017	34017
Hunterdon	New Jersey	34	019	34019
Mercer	New Jersey	34	021	34021
Middlesex	New Jersey	34	023	34023
Monmouth	New Jersey	34	025	34025
Morris	New Jersey	34	027	34027
Ocean	New Jersey	34	029	34029
Passaic	New Jersey	34	031	34031
Salem	New Jersey	34	033	34033
Somerset	New Jersey	34	035	34035
Sussex	New Jersey	34	037	34037
Union	New Jersey	34	039	34039
Warren	New Jersey	34	041	34041
Bernalillo	New Mexico	35	001	35001
Catron	New Mexico	35	003	35003
Chaves	New Mexico	35	005	35005
Cibola	New Mexico	35	006	35006
Colfax	New Mexico	35	007	35007
Curry	New Mexico	35	009	35009
De Baca	New Mexico	35	011	35011
Doña Ana	New Mexico	35	013	35013
Eddy	New Mexico	35	015	35015
Grant	New Mexico	35	017	35017
Guadalupe	New Mexico	35	019	35019
Harding	New Mexico	35	021	35021
Hidalgo	New Mexico	35	023	35023
Lea	New Mexico	35	025	35025
Lincoln	New Mexico	35	027	35027
Los Alamos	New Mexico	35	028	35028
Luna	New Mexico	35	029	35029
McKinley	New Mexico	35	031	35031
Mora	New Mexico	35	033	35033
Otero	New Mexico	35	035	35035
Quay	New Mexico	35	037	35037
Rio Arriba	New Mexico	35	039	35039
Roosevelt	New Mexico	35	041	35041
Sandoval	New Mexico	35	043	35043
San Juan	New Mexico	35	045	35045
San Miguel	New Mexico	35	047	35047
Santa Fe	New Mexico	35	049	35049
Sierra	New Mexico	35	051	35051

Socorro	New Mexico	35	053	35053
Taos	New Mexico	35	055	35055
Torrance	New Mexico	35	057	35057
Union	New Mexico	35	059	35059
Valencia	New Mexico	35	061	35061
Albany	New York	36	001	36001
Allegany	New York	36	003	36003
Bronx	New York	36	005	36005
Broome	New York	36	007	36007
Cattaraugus	New York	36	009	36009
Cayuga	New York	36	011	36011
Chautauqua	New York	36	013	36013
Chemung	New York	36	015	36015
Chenango	New York	36	017	36017
Clinton	New York	36	019	36019
Columbia	New York	36	021	36021
Cortland	New York	36	023	36023
Delaware	New York	36	025	36025
Dutchess	New York	36	027	36027
Erie	New York	36	029	36029
Essex	New York	36	031	36031
Franklin	New York	36	033	36033
Fulton	New York	36	035	36035
Genesee	New York	36	037	36037
Greene	New York	36	039	36039
Hamilton	New York	36	041	36041
Herkimer	New York	36	043	36043
Jefferson	New York	36	045	36045
Kings	New York	36	047	36047
Lewis	New York	36	049	36049
Livingston	New York	36	051	36051
Madison	New York	36	053	36053
Monroe	New York	36	055	36055
Montgomery	New York	36	057	36057
Nassau	New York	36	059	36059
New York	New York	36	061	36061
Niagara	New York	36	063	36063
Oneida	New York	36	065	36065
Onondaga	New York	36	067	36067
Ontario	New York	36	069	36069
Orange	New York	36	071	36071
Orleans	New York	36	073	36073
Oswego	New York	36	075	36075
Otsego	New York	36	077	36077
Putnam	New York	36	079	36079
Queens	New York	36	081	36081
Rensselaer	New York	36	083	36083
Richmond	New York	36	085	36085

Rockland	New York	36	087	36087
St. Lawrence	New York	36	089	36089
Saratoga	New York	36	091	36091
Schenectady	New York	36	093	36093
Schoharie	New York	36	095	36095
Schuyler	New York	36	097	36097
Seneca	New York	36	099	36099
Steuben	New York	36	101	36101
Suffolk	New York	36	103	36103
Sullivan	New York	36	105	36105
Tioga	New York	36	107	36107
Tompkins	New York	36	109	36109
Ulster	New York	36	111	36111
Warren	New York	36	113	36113
Washington	New York	36	115	36115
Wayne	New York	36	117	36117
Westchester	New York	36	119	36119
Wyoming	New York	36	121	36121
Yates	New York	36	123	36123
Alamance	North Carolina	37	001	37001
Alexander	North Carolina	37	003	37003
Alleghany	North Carolina	37	005	37005
Anson	North Carolina	37	007	37007
Ashe	North Carolina	37	009	37009
Avery	North Carolina	37	011	37011
Beaufort	North Carolina	37	013	37013
Bertie	North Carolina	37	015	37015
Bladen	North Carolina	37	017	37017
Brunswick	North Carolina	37	019	37019
Buncombe	North Carolina	37	021	37021
Burke	North Carolina	37	023	37023
Cabarrus	North Carolina	37	025	37025
Caldwell	North Carolina	37	027	37027
Camden	North Carolina	37	029	37029
Carteret	North Carolina	37	031	37031
Caswell	North Carolina	37	033	37033
Catawba	North Carolina	37	035	37035
Chatham	North Carolina	37	037	37037
Cherokee	North Carolina	37	039	37039
Chowan	North Carolina	37	041	37041
Clay	North Carolina	37	043	37043
Cleveland	North Carolina	37	045	37045
Columbus	North Carolina	37	047	37047
Craven	North Carolina	37	049	37049
Cumberland	North Carolina	37	051	37051
Currituck	North Carolina	37	053	37053
Dare	North Carolina	37	055	37055
Davidson	North Carolina	37	057	37057

Davie	North Carolina	37	059	37059
Duplin	North Carolina	37	061	37061
Durham	North Carolina	37	063	37063
Edgecombe	North Carolina	37	065	37065
Forsyth	North Carolina	37	067	37067
Franklin	North Carolina	37	069	37069
Gaston	North Carolina	37	071	37071
Gates	North Carolina	37	073	37073
Graham	North Carolina	37	075	37075
Granville	North Carolina	37	077	37077
Greene	North Carolina	37	079	37079
Guilford	North Carolina	37	081	37081
Halifax	North Carolina	37	083	37083
Harnett	North Carolina	37	085	37085
Haywood	North Carolina	37	087	37087
Henderson	North Carolina	37	089	37089
Hertford	North Carolina	37	091	37091
Hoke	North Carolina	37	093	37093
Hyde	North Carolina	37	095	37095
Iredell	North Carolina	37	097	37097
Jackson	North Carolina	37	099	37099
Johnston	North Carolina	37	101	37101
Jones	North Carolina	37	103	37103
Lee	North Carolina	37	105	37105
Lenoir	North Carolina	37	107	37107
Lincoln	North Carolina	37	109	37109
McDowell	North Carolina	37	111	37111
Macon	North Carolina	37	113	37113
Madison	North Carolina	37	115	37115
Martin	North Carolina	37	117	37117
Mecklenburg	North Carolina	37	119	37119
Mitchell	North Carolina	37	121	37121
Montgomery	North Carolina	37	123	37123
Moore	North Carolina	37	125	37125
Nash	North Carolina	37	127	37127
New Hanover	North Carolina	37	129	37129
Northampton	North Carolina	37	131	37131
Onslow	North Carolina	37	133	37133
Orange	North Carolina	37	135	37135
Pamlico	North Carolina	37	137	37137
Pasquotank	North Carolina	37	139	37139
Pender	North Carolina	37	141	37141
Perquimans	North Carolina	37	143	37143
Person	North Carolina	37	145	37145
Pitt	North Carolina	37	147	37147
Polk	North Carolina	37	149	37149
Randolph	North Carolina	37	151	37151
Richmond	North Carolina	37	153	37153

Robeson	North Carolina	37	155	37155
Rockingham	North Carolina	37	157	37157
Rowan	North Carolina	37	159	37159
Rutherford	North Carolina	37	161	37161
Sampson	North Carolina	37	163	37163
Scotland	North Carolina	37	165	37165
Stanly	North Carolina	37	167	37167
Stokes	North Carolina	37	169	37169
Surry	North Carolina	37	171	37171
Swain	North Carolina	37	173	37173
Transylvania	North Carolina	37	175	37175
Tyrrell	North Carolina	37	177	37177
Union	North Carolina	37	179	37179
Vance	North Carolina	37	181	37181
Wake	North Carolina	37	183	37183
Warren	North Carolina	37	185	37185
Washington	North Carolina	37	187	37187
Watauga	North Carolina	37	189	37189
Wayne	North Carolina	37	191	37191
Wilkes	North Carolina	37	193	37193
Wilson	North Carolina	37	195	37195
Yadkin	North Carolina	37	197	37197
Yancey	North Carolina	37	199	37199
Adams	North Dakota	38	001	38001
Barnes	North Dakota	38	003	38003
Benson	North Dakota	38	005	38005
Billings	North Dakota	38	007	38007
Bottineau	North Dakota	38	009	38009
Bowman	North Dakota	38	011	38011
Burke	North Dakota	38	013	38013
Burleigh	North Dakota	38	015	38015
Cass	North Dakota	38	017	38017
Cavalier	North Dakota	38	019	38019
Dickey	North Dakota	38	021	38021
Divide	North Dakota	38	023	38023
Dunn	North Dakota	38	025	38025
Eddy	North Dakota	38	027	38027
Emmons	North Dakota	38	029	38029
Foster	North Dakota	38	031	38031
Golden Valley	North Dakota	38	033	38033
Grand Forks	North Dakota	38	035	38035
Grant	North Dakota	38	037	38037
Griggs	North Dakota	38	039	38039
Hettinger	North Dakota	38	041	38041
Kidder	North Dakota	38	043	38043
LaMoure	North Dakota	38	045	38045
Logan	North Dakota	38	047	38047
McHenry	North Dakota	38	049	38049

McIntosh	North Dakota	38	051	38051
McKenzie	North Dakota	38	053	38053
McLean	North Dakota	38	055	38055
Mercer	North Dakota	38	057	38057
Morton	North Dakota	38	059	38059
Mountrail	North Dakota	38	061	38061
Nelson	North Dakota	38	063	38063
Oliver	North Dakota	38	065	38065
Pembina	North Dakota	38	067	38067
Pierce	North Dakota	38	069	38069
Ramsey	North Dakota	38	071	38071
Ransom	North Dakota	38	073	38073
Renville	North Dakota	38	075	38075
Richland	North Dakota	38	077	38077
Rolette	North Dakota	38	079	38079
Sargent	North Dakota	38	081	38081
Sheridan	North Dakota	38	083	38083
Sioux	North Dakota	38	085	38085
Slope	North Dakota	38	087	38087
Stark	North Dakota	38	089	38089
Steele	North Dakota	38	091	38091
Stutsman	North Dakota	38	093	38093
Towner	North Dakota	38	095	38095
Traill	North Dakota	38	097	38097
Walsh	North Dakota	38	099	38099
Ward	North Dakota	38	101	38101
Wells	North Dakota	38	103	38103
Williams	North Dakota	38	105	38105
Adams	Ohio	39	001	39001
Allen	Ohio	39	003	39003
Ashland	Ohio	39	005	39005
Ashtabula	Ohio	39	007	39007
Athens	Ohio	39	009	39009
Auglaize	Ohio	39	011	39011
Belmont	Ohio	39	013	39013
Brown	Ohio	39	015	39015
Butler	Ohio	39	017	39017
Carroll	Ohio	39	019	39019
Champaign	Ohio	39	021	39021
Clark	Ohio	39	023	39023
Clermont	Ohio	39	025	39025
Clinton	Ohio	39	027	39027
Columbiana	Ohio	39	029	39029
Coshocton	Ohio	39	031	39031
Crawford	Ohio	39	033	39033
Cuyahoga	Ohio	39	035	39035
Darke	Ohio	39	037	39037
Defiance	Ohio	39	039	39039

Delaware	Ohio	39	041	39041
Erie	Ohio	39	043	39043
Fairfield	Ohio	39	045	39045
Fayette	Ohio	39	047	39047
Franklin	Ohio	39	049	39049
Fulton	Ohio	39	051	39051
Gallia	Ohio	39	053	39053
Geauga	Ohio	39	055	39055
Greene	Ohio	39	057	39057
Guernsey	Ohio	39	059	39059
Hamilton	Ohio	39	061	39061
Hancock	Ohio	39	063	39063
Hardin	Ohio	39	065	39065
Harrison	Ohio	39	067	39067
Henry	Ohio	39	069	39069
Highland	Ohio	39	071	39071
Hocking	Ohio	39	073	39073
Holmes	Ohio	39	075	39075
Huron	Ohio	39	077	39077
Jackson	Ohio	39	079	39079
Jefferson	Ohio	39	081	39081
Knox	Ohio	39	083	39083
Lake	Ohio	39	085	39085
Lawrence	Ohio	39	087	39087
Licking	Ohio	39	089	39089
Logan	Ohio	39	091	39091
Lorain	Ohio	39	093	39093
Lucas	Ohio	39	095	39095
Madison	Ohio	39	097	39097
Mahoning	Ohio	39	099	39099
Marion	Ohio	39	101	39101
Medina	Ohio	39	103	39103
Meigs	Ohio	39	105	39105
Mercer	Ohio	39	107	39107
Miami	Ohio	39	109	39109
Monroe	Ohio	39	111	39111
Montgomery	Ohio	39	113	39113
Morgan	Ohio	39	115	39115
Morrow	Ohio	39	117	39117
Muskingum	Ohio	39	119	39119
Noble	Ohio	39	121	39121
Ottawa	Ohio	39	123	39123
Paulding	Ohio	39	125	39125
Perry	Ohio	39	127	39127
Pickaway	Ohio	39	129	39129
Pike	Ohio	39	131	39131
Portage	Ohio	39	133	39133
Preble	Ohio	39	135	39135

Putnam	Ohio	39	137	39137
Richland	Ohio	39	139	39139
Ross	Ohio	39	141	39141
Sandusky	Ohio	39	143	39143
Scioto	Ohio	39	145	39145
Seneca	Ohio	39	147	39147
Shelby	Ohio	39	149	39149
Stark	Ohio	39	151	39151
Summit	Ohio	39	153	39153
Trumbull	Ohio	39	155	39155
Tuscarawas	Ohio	39	157	39157
Union	Ohio	39	159	39159
Van Wert	Ohio	39	161	39161
Vinton	Ohio	39	163	39163
Warren	Ohio	39	165	39165
Washington	Ohio	39	167	39167
Wayne	Ohio	39	169	39169
Williams	Ohio	39	171	39171
Wood	Ohio	39	173	39173
Wyandot	Ohio	39	175	39175
Adair	Oklahoma	40	001	40001
Alfalfa	Oklahoma	40	003	40003
Atoka	Oklahoma	40	005	40005
Beaver	Oklahoma	40	007	40007
Beckham	Oklahoma	40	009	40009
Blaine	Oklahoma	40	011	40011
Bryan	Oklahoma	40	013	40013
Caddo	Oklahoma	40	015	40015
Canadian	Oklahoma	40	017	40017
Carter	Oklahoma	40	019	40019
Cherokee	Oklahoma	40	021	40021
Choctaw	Oklahoma	40	023	40023
Cimarron	Oklahoma	40	025	40025
Cleveland	Oklahoma	40	027	40027
Coal	Oklahoma	40	029	40029
Comanche	Oklahoma	40	031	40031
Cotton	Oklahoma	40	033	40033
Craig	Oklahoma	40	035	40035
Creek	Oklahoma	40	037	40037
Custer	Oklahoma	40	039	40039
Delaware	Oklahoma	40	041	40041
Dewey	Oklahoma	40	043	40043
Ellis	Oklahoma	40	045	40045
Garfield	Oklahoma	40	047	40047
Garvin	Oklahoma	40	049	40049
Grady	Oklahoma	40	051	40051
Grant	Oklahoma	40	053	40053
Greer	Oklahoma	40	055	40055

Harmon	Oklahoma	40	057	40057
Harper	Oklahoma	40	059	40059
Haskell	Oklahoma	40	061	40061
Hughes	Oklahoma	40	063	40063
Jackson	Oklahoma	40	065	40065
Jefferson	Oklahoma	40	067	40067
Johnston	Oklahoma	40	069	40069
Kay	Oklahoma	40	071	40071
Kingfisher	Oklahoma	40	073	40073
Kiowa	Oklahoma	40	075	40075
Latimer	Oklahoma	40	077	40077
Le Flore	Oklahoma	40	079	40079
Lincoln	Oklahoma	40	081	40081
Logan	Oklahoma	40	083	40083
Love	Oklahoma	40	085	40085
McClain	Oklahoma	40	087	40087
McCurtain	Oklahoma	40	089	40089
McIntosh	Oklahoma	40	091	40091
Major	Oklahoma	40	093	40093
Marshall	Oklahoma	40	095	40095
Mayes	Oklahoma	40	097	40097
Murray	Oklahoma	40	099	40099
Muskogee	Oklahoma	40	101	40101
Noble	Oklahoma	40	103	40103
Nowata	Oklahoma	40	105	40105
Okfuskee	Oklahoma	40	107	40107
Oklahoma	Oklahoma	40	109	40109
Okmulgee	Oklahoma	40	111	40111
Osage	Oklahoma	40	113	40113
Ottawa	Oklahoma	40	115	40115
Pawnee	Oklahoma	40	117	40117
Payne	Oklahoma	40	119	40119
Pittsburg	Oklahoma	40	121	40121
Pontotoc	Oklahoma	40	123	40123
Pottawatomie	Oklahoma	40	125	40125
Pushmataha	Oklahoma	40	127	40127
Roger Mills	Oklahoma	40	129	40129
Rogers	Oklahoma	40	131	40131
Seminole	Oklahoma	40	133	40133
Sequoyah	Oklahoma	40	135	40135
Stephens	Oklahoma	40	137	40137
Texas	Oklahoma	40	139	40139
Tillman	Oklahoma	40	141	40141
Tulsa	Oklahoma	40	143	40143
Wagoner	Oklahoma	40	145	40145
Washington	Oklahoma	40	147	40147
Washita	Oklahoma	40	149	40149
Woods	Oklahoma	40	151	40151

Woodward	Oklahoma	40	153	40153
Baker	Oregon	41	001	41001
Benton	Oregon	41	003	41003
Clackamas	Oregon	41	005	41005
Clatsop	Oregon	41	007	41007
Columbia	Oregon	41	009	41009
Coos	Oregon	41	011	41011
Crook	Oregon	41	013	41013
Curry	Oregon	41	015	41015
Deschutes	Oregon	41	017	41017
Douglas	Oregon	41	019	41019
Gilliam	Oregon	41	021	41021
Grant	Oregon	41	023	41023
Harney	Oregon	41	025	41025
Hood River	Oregon	41	027	41027
Jackson	Oregon	41	029	41029
Jefferson	Oregon	41	031	41031
Josephine	Oregon	41	033	41033
Klamath	Oregon	41	035	41035
Lake	Oregon	41	037	41037
Lane	Oregon	41	039	41039
Lincoln	Oregon	41	041	41041
Linn	Oregon	41	043	41043
Malheur	Oregon	41	045	41045
Marion	Oregon	41	047	41047
Morrow	Oregon	41	049	41049
Multnomah	Oregon	41	051	41051
Polk	Oregon	41	053	41053
Sherman	Oregon	41	055	41055
Tillamook	Oregon	41	057	41057
Umatilla	Oregon	41	059	41059
Union	Oregon	41	061	41061
Wallowa	Oregon	41	063	41063
Wasco	Oregon	41	065	41065
Washington	Oregon	41	067	41067
Wheeler	Oregon	41	069	41069
Yamhill	Oregon	41	071	41071
Adams	Pennsylvania	42	001	42001
Allegheny	Pennsylvania	42	003	42003
Armstrong	Pennsylvania	42	005	42005
Beaver	Pennsylvania	42	007	42007
Bedford	Pennsylvania	42	009	42009
Berks	Pennsylvania	42	011	42011
Blair	Pennsylvania	42	013	42013
Bradford	Pennsylvania	42	015	42015
Bucks	Pennsylvania	42	017	42017
Butler	Pennsylvania	42	019	42019
Cambria	Pennsylvania	42	021	42021

Cameron	Pennsylvania	42	023	42023
Carbon	Pennsylvania	42	025	42025
Centre	Pennsylvania	42	027	42027
Chester	Pennsylvania	42	029	42029
Clarion	Pennsylvania	42	031	42031
Clearfield	Pennsylvania	42	033	42033
Clinton	Pennsylvania	42	035	42035
Columbia	Pennsylvania	42	037	42037
Crawford	Pennsylvania	42	039	42039
Cumberland	Pennsylvania	42	041	42041
Dauphin	Pennsylvania	42	043	42043
Delaware	Pennsylvania	42	045	42045
Elk	Pennsylvania	42	047	42047
Erie	Pennsylvania	42	049	42049
Fayette	Pennsylvania	42	051	42051
Forest	Pennsylvania	42	053	42053
Franklin	Pennsylvania	42	055	42055
Fulton	Pennsylvania	42	057	42057
Greene	Pennsylvania	42	059	42059
Huntingdon	Pennsylvania	42	061	42061
Indiana	Pennsylvania	42	063	42063
Jefferson	Pennsylvania	42	065	42065
Juniata	Pennsylvania	42	067	42067
Lackawanna	Pennsylvania	42	069	42069
Lancaster	Pennsylvania	42	071	42071
Lawrence	Pennsylvania	42	073	42073
Lebanon	Pennsylvania	42	075	42075
Lehigh	Pennsylvania	42	077	42077
Luzerne	Pennsylvania	42	079	42079
Lycoming	Pennsylvania	42	081	42081
McKean	Pennsylvania	42	083	42083
Mercer	Pennsylvania	42	085	42085
Mifflin	Pennsylvania	42	087	42087
Monroe	Pennsylvania	42	089	42089
Montgomery	Pennsylvania	42	091	42091
Montour	Pennsylvania	42	093	42093
Northampton	Pennsylvania	42	095	42095
Northumberland	Pennsylvania	42	097	42097
Perry	Pennsylvania	42	099	42099
Philadelphia	Pennsylvania	42	101	42101
Pike	Pennsylvania	42	103	42103
Potter	Pennsylvania	42	105	42105
Schuylkill	Pennsylvania	42	107	42107
Snyder	Pennsylvania	42	109	42109
Somerset	Pennsylvania	42	111	42111
Sullivan	Pennsylvania	42	113	42113
Susquehanna	Pennsylvania	42	115	42115
Tioga	Pennsylvania	42	117	42117

Union	Pennsylvania	42	119	42119
Venango	Pennsylvania	42	121	42121
Warren	Pennsylvania	42	123	42123
Washington	Pennsylvania	42	125	42125
Wayne	Pennsylvania	42	127	42127
Westmoreland	Pennsylvania	42	129	42129
Wyoming	Pennsylvania	42	131	42131
York	Pennsylvania	42	133	42133
Bristol	Rhode Island	44	001	44001
Kent	Rhode Island	44	003	44003
Newport	Rhode Island	44	005	44005
Providence	Rhode Island	44	007	44007
Washington	Rhode Island	44	009	44009
Abbeville	South Carolina	45	001	45001
Aiken	South Carolina	45	003	45003
Allendale	South Carolina	45	005	45005
Anderson	South Carolina	45	007	45007
Bamberg	South Carolina	45	009	45009
Barnwell	South Carolina	45	011	45011
Beaufort	South Carolina	45	013	45013
Berkeley	South Carolina	45	015	45015
Calhoun	South Carolina	45	017	45017
Charleston	South Carolina	45	019	45019
Cherokee	South Carolina	45	021	45021
Chester	South Carolina	45	023	45023
Chesterfield	South Carolina	45	025	45025
Clarendon	South Carolina	45	027	45027
Colleton	South Carolina	45	029	45029
Darlington	South Carolina	45	031	45031
Dillon	South Carolina	45	033	45033
Dorchester	South Carolina	45	035	45035
Edgefield	South Carolina	45	037	45037
Fairfield	South Carolina	45	039	45039
Florence	South Carolina	45	041	45041
Georgetown	South Carolina	45	043	45043
Greenville	South Carolina	45	045	45045
Greenwood	South Carolina	45	047	45047
Hampton	South Carolina	45	049	45049
Horry	South Carolina	45	051	45051
Jasper	South Carolina	45	053	45053
Kershaw	South Carolina	45	055	45055
Lancaster	South Carolina	45	057	45057
Laurens	South Carolina	45	059	45059
Lee	South Carolina	45	061	45061
Lexington	South Carolina	45	063	45063
McCormick	South Carolina	45	065	45065
Marion	South Carolina	45	067	45067
Marlboro	South Carolina	45	069	45069

Newberry	South Carolina	45	071	45071
Oconee	South Carolina	45	073	45073
Orangeburg	South Carolina	45	075	45075
Pickens	South Carolina	45	077	45077
Richland	South Carolina	45	079	45079
Saluda	South Carolina	45	081	45081
Spartanburg	South Carolina	45	083	45083
Sumter	South Carolina	45	085	45085
Union	South Carolina	45	087	45087
Williamsburg	South Carolina	45	089	45089
York	South Carolina	45	091	45091
Aurora	South Dakota	46	003	46003
Beadle	South Dakota	46	005	46005
Bennett	South Dakota	46	007	46007
Bon Homme	South Dakota	46	009	46009
Brookings	South Dakota	46	011	46011
Brown	South Dakota	46	013	46013
Brule	South Dakota	46	015	46015
Buffalo	South Dakota	46	017	46017
Butte	South Dakota	46	019	46019
Campbell	South Dakota	46	021	46021
Charles Mix	South Dakota	46	023	46023
Clark	South Dakota	46	025	46025
Clay	South Dakota	46	027	46027
Codington	South Dakota	46	029	46029
Corson	South Dakota	46	031	46031
Custer	South Dakota	46	033	46033
Davison	South Dakota	46	035	46035
Day	South Dakota	46	037	46037
Deuel	South Dakota	46	039	46039
Dewey	South Dakota	46	041	46041
Douglas	South Dakota	46	043	46043
Edmunds	South Dakota	46	045	46045
Fall River	South Dakota	46	047	46047
Faulk	South Dakota	46	049	46049
Grant	South Dakota	46	051	46051
Gregory	South Dakota	46	053	46053
Haakon	South Dakota	46	055	46055
Hamlin	South Dakota	46	057	46057
Hand	South Dakota	46	059	46059
Hanson	South Dakota	46	061	46061
Harding	South Dakota	46	063	46063
Hughes	South Dakota	46	065	46065
Hutchinson	South Dakota	46	067	46067
Hyde	South Dakota	46	069	46069
Jackson	South Dakota	46	071	46071
Jerauld	South Dakota	46	073	46073
Jones	South Dakota	46	075	46075

Kingsbury	South Dakota	46	077	46077
Lake	South Dakota	46	079	46079
Lawrence	South Dakota	46	081	46081
Lincoln	South Dakota	46	083	46083
Lyman	South Dakota	46	085	46085
McCook	South Dakota	46	087	46087
McPherson	South Dakota	46	089	46089
Marshall	South Dakota	46	091	46091
Meade	South Dakota	46	093	46093
Mellette	South Dakota	46	095	46095
Miner	South Dakota	46	097	46097
Minnehaha	South Dakota	46	099	46099
Moody	South Dakota	46	101	46101
Oglala Lakota	South Dakota	46	102	46102
Pennington	South Dakota	46	103	46103
Perkins	South Dakota	46	105	46105
Potter	South Dakota	46	107	46107
Roberts	South Dakota	46	109	46109
Sanborn	South Dakota	46	111	46111
Spink	South Dakota	46	115	46115
Stanley	South Dakota	46	117	46117
Sully	South Dakota	46	119	46119
Todd	South Dakota	46	121	46121
Tripp	South Dakota	46	123	46123
Turner	South Dakota	46	125	46125
Union	South Dakota	46	127	46127
Walworth	South Dakota	46	129	46129
Yankton	South Dakota	46	135	46135
Ziebach	South Dakota	46	137	46137
Anderson	Tennessee	47	001	47001
Bedford	Tennessee	47	003	47003
Benton	Tennessee	47	005	47005
Bledsoe	Tennessee	47	007	47007
Blount	Tennessee	47	009	47009
Bradley	Tennessee	47	011	47011
Campbell	Tennessee	47	013	47013
Cannon	Tennessee	47	015	47015
Carroll	Tennessee	47	017	47017
Carter	Tennessee	47	019	47019
Cheatham	Tennessee	47	021	47021
Chester	Tennessee	47	023	47023
Claiborne	Tennessee	47	025	47025
Clay	Tennessee	47	027	47027
Cocke	Tennessee	47	029	47029
Coffee	Tennessee	47	031	47031
Crockett	Tennessee	47	033	47033
Cumberland	Tennessee	47	035	47035
Davidson	Tennessee	47	037	47037

Decatur	Tennessee	47	039	47039
DeKalb	Tennessee	47	041	47041
Dickson	Tennessee	47	043	47043
Dyer	Tennessee	47	045	47045
Fayette	Tennessee	47	047	47047
Fentress	Tennessee	47	049	47049
Franklin	Tennessee	47	051	47051
Gibson	Tennessee	47	053	47053
Giles	Tennessee	47	055	47055
Grainger	Tennessee	47	057	47057
Greene	Tennessee	47	059	47059
Grundy	Tennessee	47	061	47061
Hamblen	Tennessee	47	063	47063
Hamilton	Tennessee	47	065	47065
Hancock	Tennessee	47	067	47067
Hardeman	Tennessee	47	069	47069
Hardin	Tennessee	47	071	47071
Hawkins	Tennessee	47	073	47073
Haywood	Tennessee	47	075	47075
Henderson	Tennessee	47	077	47077
Henry	Tennessee	47	079	47079
Hickman	Tennessee	47	081	47081
Houston	Tennessee	47	083	47083
Humphreys	Tennessee	47	085	47085
Jackson	Tennessee	47	087	47087
Jefferson	Tennessee	47	089	47089
Johnson	Tennessee	47	091	47091
Knox	Tennessee	47	093	47093
Lake	Tennessee	47	095	47095
Lauderdale	Tennessee	47	097	47097
Lawrence	Tennessee	47	099	47099
Lewis	Tennessee	47	101	47101
Lincoln	Tennessee	47	103	47103
Loudon	Tennessee	47	105	47105
McMinn	Tennessee	47	107	47107
McNairy	Tennessee	47	109	47109
Macon	Tennessee	47	111	47111
Madison	Tennessee	47	113	47113
Marion	Tennessee	47	115	47115
Marshall	Tennessee	47	117	47117
Maury	Tennessee	47	119	47119
Meigs	Tennessee	47	121	47121
Monroe	Tennessee	47	123	47123
Montgomery	Tennessee	47	125	47125
Moore	Tennessee	47	127	47127
Morgan	Tennessee	47	129	47129
Obion	Tennessee	47	131	47131
Overton	Tennessee	47	133	47133

Perry	Tennessee	47	135	47135
Pickett	Tennessee	47	137	47137
Polk	Tennessee	47	139	47139
Putnam	Tennessee	47	141	47141
Rhea	Tennessee	47	143	47143
Roane	Tennessee	47	145	47145
Robertson	Tennessee	47	147	47147
Rutherford	Tennessee	47	149	47149
Scott	Tennessee	47	151	47151
Sequatchie	Tennessee	47	153	47153
Sevier	Tennessee	47	155	47155
Shelby	Tennessee	47	157	47157
Smith	Tennessee	47	159	47159
Stewart	Tennessee	47	161	47161
Sullivan	Tennessee	47	163	47163
Sumner	Tennessee	47	165	47165
Tipton	Tennessee	47	167	47167
Trousdale	Tennessee	47	169	47169
Unicoi	Tennessee	47	171	47171
Union	Tennessee	47	173	47173
Van Buren	Tennessee	47	175	47175
Warren	Tennessee	47	177	47177
Washington	Tennessee	47	179	47179
Wayne	Tennessee	47	181	47181
Weakley	Tennessee	47	183	47183
White	Tennessee	47	185	47185
Williamson	Tennessee	47	187	47187
Wilson	Tennessee	47	189	47189
Anderson	Texas	48	001	48001
Andrews	Texas	48	003	48003
Angelina	Texas	48	005	48005
Aransas	Texas	48	007	48007
Archer	Texas	48	009	48009
Armstrong	Texas	48	011	48011
Atascosa	Texas	48	013	48013
Austin	Texas	48	015	48015
Bailey	Texas	48	017	48017
Bandera	Texas	48	019	48019
Bastrop	Texas	48	021	48021
Baylor	Texas	48	023	48023
Bee	Texas	48	025	48025
Bell	Texas	48	027	48027
Bexar	Texas	48	029	48029
Blanco	Texas	48	031	48031
Borden	Texas	48	033	48033
Bosque	Texas	48	035	48035
Bowie	Texas	48	037	48037
Brazoria	Texas	48	039	48039

Brazos	Texas	48	041	48041
Brewster	Texas	48	043	48043
Briscoe	Texas	48	045	48045
Brooks	Texas	48	047	48047
Brown	Texas	48	049	48049
Burleson	Texas	48	051	48051
Burnet	Texas	48	053	48053
Caldwell	Texas	48	055	48055
Calhoun	Texas	48	057	48057
Callahan	Texas	48	059	48059
Cameron	Texas	48	061	48061
Camp	Texas	48	063	48063
Carson	Texas	48	065	48065
Cass	Texas	48	067	48067
Castro	Texas	48	069	48069
Chambers	Texas	48	071	48071
Cherokee	Texas	48	073	48073
Childress	Texas	48	075	48075
Clay	Texas	48	077	48077
Cochran	Texas	48	079	48079
Coke	Texas	48	081	48081
Coleman	Texas	48	083	48083
Collin	Texas	48	085	48085
Collingsworth	Texas	48	087	48087
Colorado	Texas	48	089	48089
Comal	Texas	48	091	48091
Comanche	Texas	48	093	48093
Concho	Texas	48	095	48095
Cooke	Texas	48	097	48097
Coryell	Texas	48	099	48099
Cottle	Texas	48	101	48101
Crane	Texas	48	103	48103
Crockett	Texas	48	105	48105
Crosby	Texas	48	107	48107
Culberson	Texas	48	109	48109
Dallam	Texas	48	111	48111
Dallas	Texas	48	113	48113
Dawson	Texas	48	115	48115
Deaf Smith	Texas	48	117	48117
Delta	Texas	48	119	48119
Denton	Texas	48	121	48121
DeWitt	Texas	48	123	48123
Dickens	Texas	48	125	48125
Dimmit	Texas	48	127	48127
Donley	Texas	48	129	48129
Duval	Texas	48	131	48131
Eastland	Texas	48	133	48133
Ector	Texas	48	135	48135

Edwards	Texas	48	137	48137
Ellis	Texas	48	139	48139
El Paso	Texas	48	141	48141
Erath	Texas	48	143	48143
Falls	Texas	48	145	48145
Fannin	Texas	48	147	48147
Fayette	Texas	48	149	48149
Fisher	Texas	48	151	48151
Floyd	Texas	48	153	48153
Foard	Texas	48	155	48155
Fort Bend	Texas	48	157	48157
Franklin	Texas	48	159	48159
Freestone	Texas	48	161	48161
Frio	Texas	48	163	48163
Gaines	Texas	48	165	48165
Galveston	Texas	48	167	48167
Garza	Texas	48	169	48169
Gillespie	Texas	48	171	48171
Glasscock	Texas	48	173	48173
Goliad	Texas	48	175	48175
Gonzales	Texas	48	177	48177
Gray	Texas	48	179	48179
Grayson	Texas	48	181	48181
Gregg	Texas	48	183	48183
Grimes	Texas	48	185	48185
Guadalupe	Texas	48	187	48187
Hale	Texas	48	189	48189
Hall	Texas	48	191	48191
Hamilton	Texas	48	193	48193
Hansford	Texas	48	195	48195
Hardeman	Texas	48	197	48197
Hardin	Texas	48	199	48199
Harris	Texas	48	201	48201
Harrison	Texas	48	203	48203
Hartley	Texas	48	205	48205
Haskell	Texas	48	207	48207
Hays	Texas	48	209	48209
Hemphill	Texas	48	211	48211
Henderson	Texas	48	213	48213
Hidalgo	Texas	48	215	48215
Hill	Texas	48	217	48217
Hockley	Texas	48	219	48219
Hood	Texas	48	221	48221
Hopkins	Texas	48	223	48223
Houston	Texas	48	225	48225
Howard	Texas	48	227	48227
Hudspeth	Texas	48	229	48229
Hunt	Texas	48	231	48231

Hutchinson	Texas	48	233	48233
Irion	Texas	48	235	48235
Jack	Texas	48	237	48237
Jackson	Texas	48	239	48239
Jasper	Texas	48	241	48241
Jeff Davis	Texas	48	243	48243
Jefferson	Texas	48	245	48245
Jim Hogg	Texas	48	247	48247
Jim Wells	Texas	48	249	48249
Johnson	Texas	48	251	48251
Jones	Texas	48	253	48253
Karnes	Texas	48	255	48255
Kaufman	Texas	48	257	48257
Kendall	Texas	48	259	48259
Kenedy	Texas	48	261	48261
Kent	Texas	48	263	48263
Kerr	Texas	48	265	48265
Kimble	Texas	48	267	48267
King	Texas	48	269	48269
Kinney	Texas	48	271	48271
Kleberg	Texas	48	273	48273
Knox	Texas	48	275	48275
Lamar	Texas	48	277	48277
Lamb	Texas	48	279	48279
Lampasas	Texas	48	281	48281
La Salle	Texas	48	283	48283
Lavaca	Texas	48	285	48285
Lee	Texas	48	287	48287
Leon	Texas	48	289	48289
Liberty	Texas	48	291	48291
Limestone	Texas	48	293	48293
Lipscomb	Texas	48	295	48295
Live Oak	Texas	48	297	48297
Llano	Texas	48	299	48299
Loving	Texas	48	301	48301
Lubbock	Texas	48	303	48303
Lynn	Texas	48	305	48305
McCulloch	Texas	48	307	48307
McLennan	Texas	48	309	48309
McMullen	Texas	48	311	48311
Madison	Texas	48	313	48313
Marion	Texas	48	315	48315
Martin	Texas	48	317	48317
Mason	Texas	48	319	48319
Matagorda	Texas	48	321	48321
Maverick	Texas	48	323	48323
Medina	Texas	48	325	48325
Menard	Texas	48	327	48327

Midland	Texas	48	329	48329
Milam	Texas	48	331	48331
Mills	Texas	48	333	48333
Mitchell	Texas	48	335	48335
Montague	Texas	48	337	48337
Montgomery	Texas	48	339	48339
Moore	Texas	48	341	48341
Morris	Texas	48	343	48343
Motley	Texas	48	345	48345
Nacogdoches	Texas	48	347	48347
Navarro	Texas	48	349	48349
Newton	Texas	48	351	48351
Nolan	Texas	48	353	48353
Nueces	Texas	48	355	48355
Ochiltree	Texas	48	357	48357
Oldham	Texas	48	359	48359
Orange	Texas	48	361	48361
Palo Pinto	Texas	48	363	48363
Panola	Texas	48	365	48365
Parker	Texas	48	367	48367
Parmer	Texas	48	369	48369
Pecos	Texas	48	371	48371
Polk	Texas	48	373	48373
Potter	Texas	48	375	48375
Presidio	Texas	48	377	48377
Rains	Texas	48	379	48379
Randall	Texas	48	381	48381
Reagan	Texas	48	383	48383
Real	Texas	48	385	48385
Red River	Texas	48	387	48387
Reeves	Texas	48	389	48389
Refugio	Texas	48	391	48391
Roberts	Texas	48	393	48393
Robertson	Texas	48	395	48395
Rockwall	Texas	48	397	48397
Runnels	Texas	48	399	48399
Rusk	Texas	48	401	48401
Sabine	Texas	48	403	48403
San Augustine	Texas	48	405	48405
San Jacinto	Texas	48	407	48407
San Patricio	Texas	48	409	48409
San Saba	Texas	48	411	48411
Schleicher	Texas	48	413	48413
Scurry	Texas	48	415	48415
Shackelford	Texas	48	417	48417
Shelby	Texas	48	419	48419
Sherman	Texas	48	421	48421
Smith	Texas	48	423	48423

Somervell	Texas	48	425	48425
Starr	Texas	48	427	48427
Stephens	Texas	48	429	48429
Sterling	Texas	48	431	48431
Stonewall	Texas	48	433	48433
Sutton	Texas	48	435	48435
Swisher	Texas	48	437	48437
Tarrant	Texas	48	439	48439
Taylor	Texas	48	441	48441
Terrell	Texas	48	443	48443
Terry	Texas	48	445	48445
Throckmorton	Texas	48	447	48447
Titus	Texas	48	449	48449
Tom Green	Texas	48	451	48451
Travis	Texas	48	453	48453
Trinity	Texas	48	455	48455
Tyler	Texas	48	457	48457
Upshur	Texas	48	459	48459
Upton	Texas	48	461	48461
Uvalde	Texas	48	463	48463
Val Verde	Texas	48	465	48465
Van Zandt	Texas	48	467	48467
Victoria	Texas	48	469	48469
Walker	Texas	48	471	48471
Waller	Texas	48	473	48473
Ward	Texas	48	475	48475
Washington	Texas	48	477	48477
Webb	Texas	48	479	48479
Wharton	Texas	48	481	48481
Wheeler	Texas	48	483	48483
Wichita	Texas	48	485	48485
Wilbarger	Texas	48	487	48487
Willacy	Texas	48	489	48489
Williamson	Texas	48	491	48491
Wilson	Texas	48	493	48493
Winkler	Texas	48	495	48495
Wise	Texas	48	497	48497
Wood	Texas	48	499	48499
Yoakum	Texas	48	501	48501
Young	Texas	48	503	48503
Zapata	Texas	48	505	48505
Zavala	Texas	48	507	48507
Beaver	Utah	49	001	49001
Box Elder	Utah	49	003	49003
Cache	Utah	49	005	49005
Carbon	Utah	49	007	49007
Daggett	Utah	49	009	49009
Davis	Utah	49	011	49011

Duchesne	Utah	49	013	49013
Emery	Utah	49	015	49015
Garfield	Utah	49	017	49017
Grand	Utah	49	019	49019
Iron	Utah	49	021	49021
Juab	Utah	49	023	49023
Kane	Utah	49	025	49025
Millard	Utah	49	027	49027
Morgan	Utah	49	029	49029
Piute	Utah	49	031	49031
Rich	Utah	49	033	49033
Salt Lake	Utah	49	035	49035
San Juan	Utah	49	037	49037
Sanpete	Utah	49	039	49039
Sevier	Utah	49	041	49041
Summit	Utah	49	043	49043
Tooele	Utah	49	045	49045
Uintah	Utah	49	047	49047
Utah	Utah	49	049	49049
Wasatch	Utah	49	051	49051
Washington	Utah	49	053	49053
Wayne	Utah	49	055	49055
Weber	Utah	49	057	49057
Addison	Vermont	50	001	50001
Bennington	Vermont	50	003	50003
Caledonia	Vermont	50	005	50005
Chittenden	Vermont	50	007	50007
Essex	Vermont	50	009	50009
Franklin	Vermont	50	011	50011
Grand Isle	Vermont	50	013	50013
Lamoille	Vermont	50	015	50015
Orange	Vermont	50	017	50017
Orleans	Vermont	50	019	50019
Rutland	Vermont	50	021	50021
Washington	Vermont	50	023	50023
Windham	Vermont	50	025	50025
Windsor	Vermont	50	027	50027
Accomack	Virginia	51	001	51001
Albemarle	Virginia	51	003	51003
Alleghany	Virginia	51	005	51005
Amelia	Virginia	51	007	51007
Amherst	Virginia	51	009	51009
Appomattox	Virginia	51	011	51011
Arlington	Virginia	51	013	51013
Augusta	Virginia	51	015	51015
Bath	Virginia	51	017	51017
Bedford County	Virginia	51	019	51019
Bland	Virginia	51	021	51021

Botetourt	Virginia	51	023	51023
Brunswick	Virginia	51	025	51025
Buchanan	Virginia	51	027	51027
Buckingham	Virginia	51	029	51029
Campbell	Virginia	51	031	51031
Caroline	Virginia	51	033	51033
Carroll	Virginia	51	035	51035
Charles City	Virginia	51	036	51036
Charlotte	Virginia	51	037	51037
Chesterfield	Virginia	51	041	51041
Clarke	Virginia	51	043	51043
Craig	Virginia	51	045	51045
Culpeper	Virginia	51	047	51047
Cumberland	Virginia	51	049	51049
Dickenson	Virginia	51	051	51051
Dinwiddie	Virginia	51	053	51053
Essex	Virginia	51	057	51057
Fairfax County	Virginia	51	059	51059
Fauquier	Virginia	51	061	51061
Floyd	Virginia	51	063	51063
Fluvanna	Virginia	51	065	51065
Franklin County	Virginia	51	067	51067
Frederick	Virginia	51	069	51069
Giles	Virginia	51	071	51071
Gloucester	Virginia	51	073	51073
Goochland	Virginia	51	075	51075
Grayson	Virginia	51	077	51077
Greene	Virginia	51	079	51079
Greensville	Virginia	51	081	51081
Halifax	Virginia	51	083	51083
Hanover	Virginia	51	085	51085
Henrico	Virginia	51	087	51087
Henry	Virginia	51	089	51089
Highland	Virginia	51	091	51091
Isle of Wight	Virginia	51	093	51093
James City	Virginia	51	095	51095
King and Queen	Virginia	51	097	51097
King George	Virginia	51	099	51099
King William	Virginia	51	101	51101
Lancaster	Virginia	51	103	51103
Lee	Virginia	51	105	51105
Loudoun	Virginia	51	107	51107
Louisa	Virginia	51	109	51109
Lunenburg	Virginia	51	111	51111
Madison	Virginia	51	113	51113
Mathews	Virginia	51	115	51115
Mecklenburg	Virginia	51	117	51117
Middlesex	Virginia	51	119	51119

Montgomery	Virginia	51	121	51121
Nelson	Virginia	51	125	51125
New Kent	Virginia	51	127	51127
Northampton	Virginia	51	131	51131
Northumberland	Virginia	51	133	51133
Nottoway	Virginia	51	135	51135
Orange	Virginia	51	137	51137
Page	Virginia	51	139	51139
Patrick	Virginia	51	141	51141
Pittsylvania	Virginia	51	143	51143
Powhatan	Virginia	51	145	51145
Prince Edward	Virginia	51	147	51147
Prince George	Virginia	51	149	51149
Prince William	Virginia	51	153	51153
Pulaski	Virginia	51	155	51155
Rappahannock	Virginia	51	157	51157
Richmond County	Virginia	51	159	51159
Roanoke County	Virginia	51	161	51161
Rockbridge	Virginia	51	163	51163
Rockingham	Virginia	51	165	51165
Russell	Virginia	51	167	51167
Scott	Virginia	51	169	51169
Shenandoah	Virginia	51	171	51171
Smyth	Virginia	51	173	51173
Southampton	Virginia	51	175	51175
Spotsylvania	Virginia	51	177	51177
Stafford	Virginia	51	179	51179
Surry	Virginia	51	181	51181
Sussex	Virginia	51	183	51183
Tazewell	Virginia	51	185	51185
Warren	Virginia	51	187	51187
Washington	Virginia	51	191	51191
Westmoreland	Virginia	51	193	51193
Wise	Virginia	51	195	51195
Wythe	Virginia	51	197	51197
York	Virginia	51	199	51199
Alexandria	Virginia	51	510	51510
Bristol	Virginia	51	520	51520
Buena Vista	Virginia	51	530	51530
Charlottesville	Virginia	51	540	51540
Chesapeake	Virginia	51	550	51550
Colonial Heights	Virginia	51	570	51570
Covington	Virginia	51	580	51580
Danville	Virginia	51	590	51590
Emporia	Virginia	51	595	51595
Fairfax City	Virginia	51	600	51600
Falls Church	Virginia	51	610	51610
Franklin City	Virginia	51	620	51620

Fredericksburg	Virginia	51	630	51630
Galax	Virginia	51	640	51640
Hampton	Virginia	51	650	51650
Harrisonburg	Virginia	51	660	51660
Hopewell	Virginia	51	670	51670
Lexington	Virginia	51	678	51678
Lynchburg	Virginia	51	680	51680
Manassas	Virginia	51	683	51683
Manassas Park	Virginia	51	685	51685
Martinsville	Virginia	51	690	51690
Newport News	Virginia	51	700	51700
Norfolk	Virginia	51	710	51710
Norton	Virginia	51	720	51720
Petersburg	Virginia	51	730	51730
Poquoson	Virginia	51	735	51735
Portsmouth	Virginia	51	740	51740
Radford	Virginia	51	750	51750
Richmond City	Virginia	51	760	51760
Roanoke City	Virginia	51	770	51770
Salem	Virginia	51	775	51775
Staunton	Virginia	51	790	51790
Suffolk	Virginia	51	800	51800
Virginia Beach	Virginia	51	810	51810
Waynesboro	Virginia	51	820	51820
Williamsburg	Virginia	51	830	51830
Winchester	Virginia	51	840	51840
Adams	Washington	53	001	53001
Asotin	Washington	53	003	53003
Benton	Washington	53	005	53005
Chelan	Washington	53	007	53007
Clallam	Washington	53	009	53009
Clark	Washington	53	011	53011
Columbia	Washington	53	013	53013
Cowlitz	Washington	53	015	53015
Douglas	Washington	53	017	53017
Ferry	Washington	53	019	53019
Franklin	Washington	53	021	53021
Garfield	Washington	53	023	53023
Grant	Washington	53	025	53025
Grays Harbor	Washington	53	027	53027
Island	Washington	53	029	53029
Jefferson	Washington	53	031	53031
King	Washington	53	033	53033
Kitsap	Washington	53	035	53035
Kittitas	Washington	53	037	53037
Klickitat	Washington	53	039	53039
Lewis	Washington	53	041	53041
Lincoln	Washington	53	043	53043

Mason	Washington	53	045	53045
Okanogan	Washington	53	047	53047
Pacific	Washington	53	049	53049
Pend Oreille	Washington	53	051	53051
Pierce	Washington	53	053	53053
San Juan	Washington	53	055	53055
Skagit	Washington	53	057	53057
Skamania	Washington	53	059	53059
Snohomish	Washington	53	061	53061
Spokane	Washington	53	063	53063
Stevens	Washington	53	065	53065
Thurston	Washington	53	067	53067
Wahkiakum	Washington	53	069	53069
Walla Walla	Washington	53	071	53071
Whatcom	Washington	53	073	53073
Whitman	Washington	53	075	53075
Yakima	Washington	53	077	53077
Barbour	West Virginia	54	001	54001
Berkeley	West Virginia	54	003	54003
Boone	West Virginia	54	005	54005
Braxton	West Virginia	54	007	54007
Brooke	West Virginia	54	009	54009
Cabell	West Virginia	54	011	54011
Calhoun	West Virginia	54	013	54013
Clay	West Virginia	54	015	54015
Doddridge	West Virginia	54	017	54017
Fayette	West Virginia	54	019	54019
Gilmer	West Virginia	54	021	54021
Grant	West Virginia	54	023	54023
Greenbrier	West Virginia	54	025	54025
Hampshire	West Virginia	54	027	54027
Hancock	West Virginia	54	029	54029
Hardy	West Virginia	54	031	54031
Harrison	West Virginia	54	033	54033
Jackson	West Virginia	54	035	54035
Jefferson	West Virginia	54	037	54037
Kanawha	West Virginia	54	039	54039
Lewis	West Virginia	54	041	54041
Lincoln	West Virginia	54	043	54043
Logan	West Virginia	54	045	54045
McDowell	West Virginia	54	047	54047
Marion	West Virginia	54	049	54049
Marshall	West Virginia	54	051	54051
Mason	West Virginia	54	053	54053
Mercer	West Virginia	54	055	54055
Mineral	West Virginia	54	057	54057
Mingo	West Virginia	54	059	54059
Monongalia	West Virginia	54	061	54061

Monroe	West Virginia	54	063	54063
Morgan	West Virginia	54	065	54065
Nicholas	West Virginia	54	067	54067
Ohio	West Virginia	54	069	54069
Pendleton	West Virginia	54	071	54071
Pleasants	West Virginia	54	073	54073
Pocahontas	West Virginia	54	075	54075
Preston	West Virginia	54	077	54077
Putnam	West Virginia	54	079	54079
Raleigh	West Virginia	54	081	54081
Randolph	West Virginia	54	083	54083
Ritchie	West Virginia	54	085	54085
Roane	West Virginia	54	087	54087
Summers	West Virginia	54	089	54089
Taylor	West Virginia	54	091	54091
Tucker	West Virginia	54	093	54093
Tyler	West Virginia	54	095	54095
Upshur	West Virginia	54	097	54097
Wayne	West Virginia	54	099	54099
Webster	West Virginia	54	101	54101
Wetzel	West Virginia	54	103	54103
Wirt	West Virginia	54	105	54105
Wood	West Virginia	54	107	54107
Wyoming	West Virginia	54	109	54109
Adams	Wisconsin	55	001	55001
Ashland	Wisconsin	55	003	55003
Barron	Wisconsin	55	005	55005
Bayfield	Wisconsin	55	007	55007
Brown	Wisconsin	55	009	55009
Buffalo	Wisconsin	55	011	55011
Burnett	Wisconsin	55	013	55013
Calumet	Wisconsin	55	015	55015
Chippewa	Wisconsin	55	017	55017
Clark	Wisconsin	55	019	55019
Columbia	Wisconsin	55	021	55021
Crawford	Wisconsin	55	023	55023
Dane	Wisconsin	55	025	55025
Dodge	Wisconsin	55	027	55027
Door	Wisconsin	55	029	55029
Douglas	Wisconsin	55	031	55031
Dunn	Wisconsin	55	033	55033
Eau Claire	Wisconsin	55	035	55035
Florence	Wisconsin	55	037	55037
Fond du Lac	Wisconsin	55	039	55039
Forest	Wisconsin	55	041	55041
Grant	Wisconsin	55	043	55043
Green	Wisconsin	55	045	55045
Green Lake	Wisconsin	55	047	55047

Iowa	Wisconsin	55	049	55049
Iron	Wisconsin	55	051	55051
Jackson	Wisconsin	55	053	55053
Jefferson	Wisconsin	55	055	55055
Juneau	Wisconsin	55	057	55057
Kenosha	Wisconsin	55	059	55059
Kewaunee	Wisconsin	55	061	55061
La Crosse	Wisconsin	55	063	55063
Lafayette	Wisconsin	55	065	55065
Langlade	Wisconsin	55	067	55067
Lincoln	Wisconsin	55	069	55069
Manitowoc	Wisconsin	55	071	55071
Marathon	Wisconsin	55	073	55073
Marinette	Wisconsin	55	075	55075
Marquette	Wisconsin	55	077	55077
Menominee	Wisconsin	55	078	55078
Milwaukee	Wisconsin	55	079	55079
Monroe	Wisconsin	55	081	55081
Oconto	Wisconsin	55	083	55083
Oneida	Wisconsin	55	085	55085
Outagamie	Wisconsin	55	087	55087
Ozaukee	Wisconsin	55	089	55089
Pepin	Wisconsin	55	091	55091
Pierce	Wisconsin	55	093	55093
Polk	Wisconsin	55	095	55095
Portage	Wisconsin	55	097	55097
Price	Wisconsin	55	099	55099
Racine	Wisconsin	55	101	55101
Richland	Wisconsin	55	103	55103
Rock	Wisconsin	55	105	55105
Rusk	Wisconsin	55	107	55107
St. Croix	Wisconsin	55	109	55109
Sauk	Wisconsin	55	111	55111
Sawyer	Wisconsin	55	113	55113
Shawano	Wisconsin	55	115	55115
Sheboygan	Wisconsin	55	117	55117
Taylor	Wisconsin	55	119	55119
Trempealeau	Wisconsin	55	121	55121
Vernon	Wisconsin	55	123	55123
Vilas	Wisconsin	55	125	55125
Walworth	Wisconsin	55	127	55127
Washburn	Wisconsin	55	129	55129
Washington	Wisconsin	55	131	55131
Waukesha	Wisconsin	55	133	55133
Waupaca	Wisconsin	55	135	55135
Waushara	Wisconsin	55	137	55137
Winnebago	Wisconsin	55	139	55139
Wood	Wisconsin	55	141	55141

Albany	Wyoming	56	001	56001
Big Horn	Wyoming	56	003	56003
Campbell	Wyoming	56	005	56005
Carbon	Wyoming	56	007	56007
Converse	Wyoming	56	009	56009
Crook	Wyoming	56	011	56011
Fremont	Wyoming	56	013	56013
Goshen	Wyoming	56	015	56015
Hot Springs	Wyoming	56	017	56017
Johnson	Wyoming	56	019	56019
Laramie	Wyoming	56	021	56021
Lincoln	Wyoming	56	023	56023
Natrona	Wyoming	56	025	56025
Niobrara	Wyoming	56	027	56027
Park	Wyoming	56	029	56029
Platte	Wyoming	56	031	56031
Sheridan	Wyoming	56	033	56033
Sublette	Wyoming	56	035	56035
Sweetwater	Wyoming	56	037	56037
Teton	Wyoming	56	039	56039
Uinta	Wyoming	56	041	56041
Washakie	Wyoming	56	043	56043
Weston	Wyoming	56	045	56045

county_pop2018_18 and old	anycondition_prevalence	anycondition_Lower 95%	anycondition_Upper 95%
42438	47.6	45.4	49.4
170912	40.2	38.2	42.3
19689	57.5	55.6	59.1
17813	51.6	49.6	53.4
44448	46.3	44.3	48.4
8001	60.7	58.6	62.6
15302	58.1	56.2	59.7
89582	53.6	51.6	55.5
26623	55.7	54.2	57.4
21042	55.9	53.7	58.1
33662	56.2	54.2	58.1
10274	57.2	55.4	58.8
18725	57.4	55.7	58.9
10587	52.7	50.5	54.6
11575	51.5	49.1	53.7
39629	51.9	49.9	53.8
43392	54.4	52.4	56.4
9727	59.3	57.8	60.9
8938	57.2	55.4	59
28897	51.7	49.7	53.7
10664	52.7	50.8	54.6
64685	48.6	46.5	50.7
37709	53.7	52.1	55.4
29189	58.8	57	60.5
54197	52.3	50.2	54.2
63676	52	50	53.9
28529	53.8	52.1	55.6
80504	54.2	52.3	56
12961	49.9	47.7	51.9
23668	51.7	49.6	53.7
20546	56.1	54.1	58
6408	62.4	60.4	64.2
11332	57.9	56.1	59.5
13662	52.3	50.4	54.2
80602	52	50.2	53.7
40930	52.2	49.9	54.3
509229	45.9	44.3	47.4
10883	54.4	52.1	56.4
74219	46.7	44.6	48.8
25842	46.3	44.4	48.3
129048	42.7	40.8	44.5
74478	49.1	46.9	51.2
7718	61.7	59.8	63.6
15321	57.9	55.5	60.2
286553	44.6	42.7	46.5
14731	57.3	55.5	58.9
23580	52.1	49.7	54.1

72173	54.1	51.8	56.2
317046	48.9	47.4	50.4
16524	56.8	55.2	58.3
172989	51.7	49.9	53.6
91921	49.2	47	51.1
7198	61.6	59.8	63.5
16017	56	54.1	57.6
27010	51	48.9	53.1
17851	54.8	52.8	56.7
43813	51.1	49.4	52.9
68564	53.1	51	55.2
165062	43.5	41.4	45.5
10284	53.4	51.1	55.4
62910	57.4	55.7	59
32128	49.5	47.5	51.4
165150	45.6	43.8	47.3
49568	53.6	51.4	55.5
12774	54.3	52.5	55.9
8102	58.9	57.1	60.8
18827	52.3	49.9	54.6
3238	38.6	37.1	40.1
5085	39.3	37.8	40.7
220199	37.2	35.6	38.6
11674	47.6	45.4	49.5
710	41.3	39.7	42.9
1675	34.8	32.3	37.4
3422	45.7	43.6	47.8
75110	36.7	35	38.4
2050	38.3	35.9	40.7
1754	46.9	45.1	48.7
25283	33.2	31.4	34.9
45306	39.8	37.8	41.8
10816	45.4	43.6	47
9928	36.3	35	37.7
4912	55.7	53.2	58.2
1134	46.8	44.9	48.6
78750	40.3	38.4	42.1
6541	49.4	47.3	51.3
7259	43.4	41.5	45.3
4965	50.4	48.3	52.5
2551	38.3	36.2	40.4
4951	46.5	44.7	48.2
6793	32.7	31.1	34.3
966	36.5	34	38.8
5165	45.4	43.4	47.4
7018	42.9	40.9	44.7
2002	44.6	42.3	46.6
492	45	43.3	46.6

3873	47.4	45.6	49.1
52300	48	46.3	49.5
99458	45.2	43.6	46.8
113400	31.8	30.4	33.1
43062	47.1	45.3	48.8
27785	46.5	45	48
6893	42.3	40.8	43.9
17558	54.5	52.3	56.6
3358036	39.3	37.8	40.8
173811	47.4	45.3	49.2
80973	47.8	46.3	49.1
822337	40.4	38.8	42
346360	51.1	49.6	52.6
34076	46	43.6	48.2
194306	44.9	42.7	46.9
158634	47.1	45.4	48.9
13695	52.5	50.5	54.2
15464	54.9	53	56.7
34235	48.9	46.5	51
201039	41.9	40.2	43.8
28887	48.4	46.1	50.7
8286	53	51.1	54.7
4282	51.4	49.4	53.2
22158	45.4	43.3	47.7
8111	54.3	52.4	56
17877	44	42	45.8
11619	49.2	46.8	51.4
20228	49.7	47.3	51.8
6264	53.3	51	55.5
18666	51.2	49.3	53
16179	50	48	52.1
81468	49.9	47.7	51.9
47905	52.1	50.1	54
35266	54.2	52.4	55.9
12770	53.2	51.2	55.1
5647	55.1	53.3	56.8
8562	58.5	56.8	60.3
14389	47	45.1	48.7
96026	43.2	41.1	45.1
13736	49.3	47.2	51.4
9748	53.4	51.1	55.7
79213	44.9	42.9	46.7
14107	44.9	42.7	47.1
34222	47.7	45.4	49.8
16132	52.9	51.2	54.6
26787	45.4	43.3	47.3
9869	50.2	48.3	52
28556	44.7	42.5	46.8

11146	50.8	48.5	52.9
13430	52.5	50.5	54.5
53061	52.7	51	54.4
20125	49.7	47.6	51.7
5452	54.1	52.3	55.9
12820	49.2	46.9	51.5
7346	57.9	56.2	59.6
11133	53.5	51.6	55.3
9584	50.3	48.6	52.1
17026	48.2	45.9	50.3
54648	46.6	44.4	48.6
12577	47.4	45.1	49.5
13606	51.9	49.3	54.2
33289	46.8	45	48.6
30494	58.4	56.7	59.9
5447	56.6	54.7	58.3
7285	50.5	48.1	52.7
6444	57	55.2	58.7
6303	54.2	51.7	56.5
18313	54.1	52.4	55.8
8038	49.9	47.6	52.1
13383	56.2	54.5	58
8392	49.5	47.3	51.6
18214	54.4	52.1	56.4
15482	51.1	48.9	53.1
49491	48.5	46.2	50.7
6461	50.6	48.4	52.9
301671	47	45.4	48.6
13693	51.6	49.1	53.7
20043	58.9	57.4	60.3
93198	48.6	46.4	50.6
7923	50.5	48.3	52.5
6332	50.1	47.6	52.3
97228	49.4	47.5	51.2
12265	44.7	43.1	46.4
13794	53.4	50.9	55.6
10061	57.1	54.7	59.4
29707	45.9	44.1	47.7
13275	50.5	48.1	52.7
179233	42.9	40.9	44.7
60570	50.3	47.9	52.4
5069	53.5	51.7	55.4
16200	49.3	47.4	51.3
1324243	31.3	30.1	32.5
908	43.7	41.4	45.9
33469	44.1	41.9	46.1
185043	40.7	38.6	42.4
37881	39.5	37.4	41.9

15720	41.2	39.3	43
890424	33.7	32.3	35.1
21974	42.9	41.1	44.7
152857	37.1	35	39.2
712581	41	39.6	42.4
20594	40.6	38.9	42.3
110189	35.7	33.8	37.4
130062	46	43.8	48.1
14306	40.8	38.7	42.8
637584	45.8	44.3	47.3
110402	42.5	40.9	44.3
50892	43.2	41.2	45
25535	38.9	37.1	40.7
7916625	36.3	35	37.7
114333	45.3	43.6	47
207741	29.6	27.7	31.5
14643	38.8	36.5	41.1
68893	39	37	41.1
194177	46.5	44.8	48.1
7069	44	41.8	46.2
11642	35.7	33.6	37.8
321760	37	35.3	38.7
110617	34.7	33.1	36.3
82625	36.4	34.1	38.7
2487180	32	30.6	33.3
305708	30.1	28.4	31.8
15631	37.3	34.8	39.7
1834632	38.2	36.8	39.5
1177066	37	35.7	38.3
45710	36.5	34.6	38.2
1599325	45.3	43.9	46.7
2620956	34.1	32.6	35.5
764613	23.9	22.6	25.1
548344	43.4	42.1	44.7
234010	37.6	35.7	39.4
611162	32.8	31.4	34.1
347740	31.5	30	33
1513143	28.2	26.8	29.5
221403	28.4	26.8	30.1
141456	36.8	34.9	38.7
2507	41.5	39	43.9
34922	40.8	38.6	42.9
347870	36.1	34.9	37.3
401746	34.4	32.7	36.1
401014	40.8	39.3	42.2
71748	40.9	39.4	42.4
48553	46.8	44.9	48.7
10395	44.5	42.3	47

323013	42.9	41.3	44.5
45381	37.5	35.5	39.6
656414	33.7	32	35.2
174175	32.5	31	33.8
56484	39.2	37.6	40.8
376092	36.9	35.3	38.4
12671	37	35.1	38.6
497818	31.8	30.3	33.2
11280	34.1	31.8	36.7
2783	42.4	39.9	44.8
5005	40.2	38.4	41.9
264127	22	20.6	23.5
53262	28	26.1	30
17018	35.9	33.6	38.1
1399	36.4	34.1	38.6
8157	31.2	28.7	33.5
6074	41.1	39.3	42.8
3104	47.3	45.3	49.2
5171	42.1	40.1	44
4269	35.9	33.1	38.8
24756	37.7	35.6	39.7
576566	29.2	27.6	30.6
1659	39.8	37.2	42.2
253798	26.4	24.6	28.1
43005	27.7	25.7	29.6
20564	31.2	28.8	33.4
541792	31.7	30	33.1
40182	42.7	40.8	44.6
44698	32.3	30.5	34.2
5169	31.2	28.7	33.6
12916	29.8	27.4	32.1
14315	26.8	24.7	28.8
685	35.1	32.2	37.7
5767	41.8	39.6	43.8
1160	39.1	36.7	41.5
465718	29.9	28.2	31.7
1074	37.4	35.1	39.8
5343	40.7	38.6	42.8
6263	35.5	33.2	37.6
45626	32.5	30.4	34.5
281815	24.6	23.1	26.3
11776	41.4	39.4	43
4478	38.3	36.5	40
17533	38.4	36.5	40.3
120162	35	33	37
661	34.6	32.1	37.2
9770	35.2	33	37.2
20402	37	35	39

33094	38.7	36.5	40.7
21134	39.3	37.5	41
14022	42.9	41	44.6
4091	32.8	30.2	35.7
15746	33.2	30.6	35.8
3230	35.7	33.2	38
15246	27.3	25.2	29.5
9026	39.4	37.5	41.1
129906	44.7	43.1	46.3
4830	33.4	31.5	35.5
8700	37.2	35.6	39
21075	26.9	24.7	29.2
5378	43.8	41.5	45.9
666	34.7	32	37.1
6753	30	27.7	32.3
1834	37.8	35.6	40.1
25969	27.2	24.9	29.3
20828	32.5	30.1	34.8
3799	36.8	34.7	38.9
231808	36	34.4	37.7
7311	35.9	33.8	37.9
731785	31.7	30	33.4
705393	37.4	35.7	39
148178	33.2	31.1	35.3
133905	33.6	31.5	35.5
684574	39.5	37.9	41.3
215051	38.9	37	40.7
124761	33.5	31.5	35.4
93825	42	40	43.9
137745	50.1	48.3	51.9
439108	40.5	38.9	42.1
186702	45	43	47.1
574961	32	30.5	33.7
221415	36.6	34.9	38.2
21640	49.1	47.2	51
145526	46.4	44.5	48.1
22296	53.7	52	55.2
487936	45.4	43.3	47.2
1538471	40.9	39.5	42.2
11663	51.5	49.9	53.1
162931	46.8	44.4	49.1
125893	47.1	44.9	49
165863	43.1	41.3	44.8
313694	39.6	37.3	41.7
55191	49.6	47.8	51.2
30390	48.5	46.8	50
13665	50.4	48.5	52
735505	47	45.4	48.6

249750	45.5	43.8	47.2
93183	45.2	43.2	47
9848	47.9	45.9	49.7
35797	53.5	51.9	55.1
14553	51	49	53
11644	54.4	52.8	55.9
13664	45.6	43.5	47.3
11603	48.2	46.8	49.7
20104	51.6	50	53
30592	50.4	49	51.8
155908	48.2	46.4	50
87454	50.8	48.7	52.5
1112902	42.8	41.3	44.2
15539	54.7	52.9	56.5
132194	41.7	39.2	43.6
39344	52.2	50.6	53.8
11857	49.1	47.2	50.7
6961	49.3	47.2	51.3
288227	46.1	44.3	47.9
621987	37.6	35.7	39.4
238030	38.8	37.2	40.5
32814	53.1	51.4	54.7
6945	51.6	49.9	53.2
15037	51.9	50.3	53.5
322734	45.4	43.4	47.3
293055	51.9	50.1	53.6
134524	39.6	37.3	41.7
2203331	38.2	36.4	39.9
63666	39.2	37.1	41.1
68889	44.9	42.7	46.9
161186	40.5	38.6	42.2
32693	52.2	50.6	53.6
1074728	40.5	39.1	41.9
278155	47.3	45.7	48.9
1202485	41.2	39.4	42.9
429979	48.9	47	50.6
817608	42.8	40.8	44.8
551522	47	45.4	48.6
58288	56.1	54.4	57.7
199096	38.7	36.5	40.9
257834	47.1	45.5	48.6
139997	47.7	45.4	49.6
366102	41.9	39.6	44.2
369523	38.9	37.3	40.6
119652	49.7	46.5	52.7
34782	53	51.2	54.9
17266	53.3	51.7	54.8
12038	51.5	49.8	53.2

450702	47.6	45.8	49.3
25516	44.4	42.5	46.2
56952	44.5	42.4	46.4
19925	53.1	51.4	54.7
13933	50.6	48.7	52.3
6114	50.4	48.7	52.1
8335	50	48	51.8
2494	50.7	48.8	52.5
36412	48.9	47.1	50.7
14750	44.5	42.1	46.7
59847	43.9	42	45.8
80726	43.2	41.1	45
12647	56.3	54.6	57.9
14587	50.3	48.2	52.4
115472	50.1	48.2	51.9
10218	46.4	44.5	48.2
14460	49.7	47.5	51.7
12133	50.4	48.5	52.2
26949	41	38.9	43.2
61850	45.9	43.9	47.8
16581	52.3	50.5	53.9
19162	49.6	47.7	51.4
5241	54.9	52.9	56.8
40589	42.1	40.2	43.9
8126	54.6	52.7	56.3
90045	44.1	42.2	45.9
51987	43.1	40.6	45.3
10476	51.4	49.5	53.2
227916	39.1	37.6	40.6
8347	35.6	33.3	38.2
19235	53.5	51.3	55.7
192056	37.4	35.4	39.4
105341	36.3	34.5	38.3
2299	59	57.3	60.8
209056	48.4	46.5	50.3
4955	54.2	52.4	56
578319	35.4	34	36.8
32559	47.3	45.6	48.8
33675	49.6	48	51.1
115144	38.2	36.4	39.9
12861	48.4	46.5	50.2
110099	42.3	40.2	44.1
9781	49.4	47.6	51.2
17137	52.7	51	54.3
13107	46.1	43.9	48.3
19897	38	35.4	40.4
20070	44.7	43.1	46.2
581616	40.1	38.4	41.7

16693	53.4	51.7	55.1
11350	53.8	52.1	55.5
70021	51.8	49.9	53.6
107726	44.5	42.7	46.3
7674	54	52.2	55.9
2934	48	46.2	49.8
45726	41.7	39.6	43.6
15007	50.7	49	52.4
17028	52.8	50.9	54.6
7851	52	50.1	53.7
21654	45.3	42.6	48
87366	36.1	34.3	37.8
75225	48.2	46.2	50
171804	32.5	30.6	34.5
18017	47.6	45.6	49.7
820707	33.1	31.7	34.6
24910	45.8	43.2	48.4
2344	49.7	47.4	51.8
66698	41.1	39.2	43
43638	49.1	47	50.9
18611	50.8	49	52.5
14396	52.2	50	54.4
678652	38.1	36.8	39.4
35197	45	43	47
150883	41.7	40.1	43.4
7054	57	54.8	58.9
22438	42.2	39.9	44.4
27141	40.6	38.4	42.6
20628	47.9	46.1	50
9185	47.8	45.6	50
171268	43.1	41.5	44.7
115755	47	45.4	48.7
7409	52.2	50.3	54
52527	39.4	37.3	41.3
10700	48.4	46.4	50.4
11040	50.9	49	52.8
11804	53.9	52.2	55.5
6921	53.3	51.5	55.1
7882	54.8	53.1	56.5
21988	51.2	49.1	53.1
15087	45.3	43.5	47.1
7862	46.1	44.2	48.1
35612	49.4	47.7	51
21999	40.5	38.4	42.6
44253	46.7	45.1	48.2
6404	49.2	47.2	51
13857	46.7	44.8	48.4
88452	41.1	39.4	42.6

27157	41.2	38.8	43.7
16131	52	50.2	53.7
12024	52.2	50.4	53.9
10681	54.7	52.8	56.3
22813	44.8	42.7	46.9
6576	48.8	46.9	50.6
16580	53	51.4	54.5
4392	48.3	46.3	50.1
17158	52.6	50.8	54.3
21887	45.7	43.9	47.8
7344	45.7	43.8	47.5
14558	43.5	41.4	45.5
30030	44.6	42.5	46.7
146048	47.6	46.1	49.1
81128	48.3	46.5	49.9
28767	34.4	32.1	36.8
11906	47.3	45.1	49.4
121200	42.5	40.7	44.4
21597	48.9	47	50.7
25480	45.1	42.5	47.6
14582	47.3	45.3	49.3
14275	46.2	43.9	48.3
31692	48.8	46.8	50.7
9044	52.6	50.7	54.5
17461	49.1	47	51.1
1874	58.5	56.8	60.3
14009	48.6	46	51
5446	58.2	56.4	60
155491	49.4	47.8	51
68224	50.5	48.7	52.2
3927	49	47	50.9
11003	49.9	48.1	51.6
6587	53.4	51.6	55.3
50542	51.5	49.8	53.2
20248	46.5	44.5	48.7
5450	53.5	51.2	55.7
23005	53.9	52	55.8
5256	54.9	53.1	56.7
1336	56.2	54.5	58
20245	46.5	44.5	48.3
6407	55.5	53.7	57.1
13339	55.9	54.3	57.4
6624	53.4	51.5	55.3
33914	44	42.1	45.9
30551	48.8	47.2	50.4
19774	49.4	47.6	51.2
10345	44.2	41.5	46.8
5266	47.9	46.1	49.8

53077	50.8	49.2	52.6
6000	53	51.2	54.7
6605	54.9	53	56.7
20196	44.3	41.5	47
20392	46.9	45.1	48.7
54316	50.2	47.8	52.5
70418	44.1	42.2	46.1
27116	49.3	47.5	50.9
4186	55	53	56.8
15988	49.3	47.5	51
22534	47.8	45.9	49.5
2103	54.8	53.1	56.6
6537	50.7	48.7	52.7
24039	44.3	41.8	46.6
77192	45.1	43.3	46.9
7139	51.3	49.5	53
7788	53.4	51.7	54.9
6983	51.6	49.8	53.3
15759	46.1	44.3	47.8
157430	38	36.8	39.1
772315	35.3	34.1	36.5
88	46.1	43.4	48.4
56384	34.4	33.3	35.5
130860	34.2	33.1	35.3
358229	33	31.1	35
3496	48.1	45.4	50.7
64289	37.5	35.6	39.5
4433	41.5	39.3	43.7
7142	46.4	44.2	48.4
32003	44.6	42.7	46.3
17611	35.1	32.7	37.3
6343	43.1	40.5	45.6
35914	38.7	36.4	41
80914	40.1	37.9	42
9187	40.7	38.4	43.1
1985	38.4	36.2	40.5
864	48.4	45.7	51
159872	43.1	41.4	44.9
5040	40.6	38.5	42.9
16292	41.9	39.9	43.6
654	45	43	46.9
7301	50	47.5	52.2
3537	41.8	39.3	44.2
20305	38.5	36.7	40.4
9346	35	32.8	37.1
9778	42	39.5	44.1
13605	42	39.9	43.9
11022	41.7	39.7	43.5

13254	39.8	37.7	41.8
19399	41.4	39.1	43.5
16621	42.6	40.8	44.5
124681	39.9	37.8	42
32510	33.7	31.6	35.8
6473	45.2	42.6	47.7
2987	49.7	47.3	51.9
3811	44.9	42.9	46.7
28739	33	30.2	35.6
14920	45.2	43.4	46.9
31840	44.9	42.9	47
3219	45	42.7	47.3
8653	49.1	47.3	51
17380	47.5	45.7	49.2
5341	43.4	41.5	45.3
10166	45.7	43.5	47.8
8777	34.6	32.3	37
62404	40.3	38.5	42
9041	38.8	36.4	41.2
7858	50.2	48	52
50912	47	44.6	49.5
4662	57.7	56	59.7
13396	46.6	44.1	49.1
40294	42.3	40.2	44.3
5515	46.9	44.6	49.1
25915	47.4	45.1	49.7
3811	47.9	45.4	50.4
11539	48.6	46.1	51.1
9342	48.7	46.6	50.8
170549	36.5	34.8	38.4
26051	50.4	47.8	52.6
12056	48.1	45.5	50.5
10213	48.4	45.8	50.8
29687	43.5	41	46
41683	44.4	41.9	46.8
4050821	39.2	37.9	40.6
15066	45.7	43.4	48
8412	47.5	45.1	49.8
81851	38.4	36.3	40.5
12401	46.6	43.9	49.1
14631	46.3	43.8	48.7
718037	33.2	31.5	34.9
13820	47.5	44.9	50.1
4959	47.6	45	50
26104	41.5	38.9	43.9
16899	49.2	46.7	51.4
10227	48.3	45.8	50.8
30089	52.6	50.2	54.9

27952	49.9	47.5	52.2
4004	51.7	49.8	53.4
10270	48.3	45.8	50.6
38070	41.5	39.1	43.7
6369	45.3	42.7	47.8
14110	46.2	43.5	48.6
3200	51.3	48.7	53.8
5494	49.9	47.4	52.4
38113	47.2	44.7	49.8
21640	50.8	48.3	53.2
46946	43.5	41.4	45.8
7401	46.7	44	49.3
29448	50.7	48.4	52.9
17392	45.3	42.7	48
17349	45.3	42.7	48
10153	48	45.5	50.4
398207	40.6	38.7	42.3
85001	51	48.8	53
91503	42.5	40.6	44.5
40275	49.9	47.9	52
531946	37	35.2	38.8
85867	50.3	48.1	52.6
12819	50	47.7	52.1
27483	45.5	43.2	47.6
28089	47.3	44.9	49.5
23326	45.1	42.8	47.3
24839	42.1	39.6	44.7
236174	40.4	38.3	42.5
135692	37.1	34.9	39.2
81562	47	44.8	49.2
35669	45.1	42.7	47.5
206705	46.7	44.6	48.8
28882	48.4	45.9	50.6
9233	48.7	46.2	51.1
10746	48.6	45.9	51.1
10972	49.5	47.2	51.7
9587	44.7	41.6	47.3
12263	47.4	44.8	49.8
26747	42.9	40.2	45.5
22862	50.2	47.9	52.5
27568	46.8	44.3	49.1
10978	46.3	43.7	49
39503	44.5	42.2	46.8
138002	50.9	48.8	52.9
17069	50.6	48.3	52.6
12699	43.4	41	46
12125	49.4	47.2	51.7
3701	47.9	45.6	50.3

4284	55	53.6	56.4
4589	45.3	43.1	47.7
25903	50.3	48	52.4
12095	48	45.3	50.7
111514	48.5	46.6	50.5
199986	49.2	47.5	50.9
18726	49	46.4	51.5
152001	41.5	39.2	43.9
5652	49.3	46.8	51.9
3863	46.8	44.1	49.4
17099	47.7	45.3	50.2
4260	47.3	44.6	49.8
35194	51.9	49.5	54
102333	45.5	42.8	47.9
13301	49.8	47.1	52.3
58716	53.8	51.7	55.8
8944	47.2	44.7	49.5
13298	47.9	45.5	50.3
11002	45.7	43.1	48.2
12624	47.6	44.9	49.9
10677	50.4	48	52.8
43426	46.2	44.1	48.4
520167	40.7	39	42.5
52407	46.6	44.3	48.9
217591	42.7	40.8	44.6
29215	41.5	38.9	43.9
24482	46.4	44.2	48.6
278944	46.6	44.8	48.5
63064	46.3	43.9	48.5
6508	49.1	46.8	51.4
9333	48.4	46.2	50.7
49281	36.7	34.3	39.1
12502	45.6	42.7	48.3
15676	47.8	45.3	50.2
29203	49.6	47.4	51.7
90984	50.3	48.2	52.2
20146	49.4	47	51.7
23796	47.3	45.2	49.3
8283	53.7	51.3	56.1
23435	45.2	42.9	47.3
38506	45.3	43	47.7
20239	43.7	41.3	46.1
32765	41.3	39	43.4
93698	45.1	42.9	47.1
32288	41.8	39.5	44
148995	44.2	42.3	46.1
18073	55.4	53	57.7
60172	40.3	38	42.8

12783	46.5	44.2	48.7
17505	47.2	44.5	49.7
15392	48.4	46.1	50.6
25607	45.8	43.3	47.9
52329	49.1	46.8	51.1
24987	51.5	49.1	53.7
241033	36.1	34.1	38.2
58490	44.6	42.2	46.9
31258	48.6	46.1	51
125229	41.2	39	43.4
38394	49.5	46.9	51.7
63686	44.5	42.4	46.7
28428	44.1	41.9	46.2
33276	53.9	51.6	55.9
25626	45.1	43	47.3
15461	49.1	46.8	51.1
25644	43.2	40.9	45.4
21250	51.2	49	53.4
117512	43.7	41.4	45.9
28974	48.8	46.6	51
60427	43.1	40.9	45.4
26551	43.8	41.4	46.2
371217	50.5	49	51.9
86446	52.2	50.1	54
35728	46.3	44.1	48.5
101603	53.7	51.7	55.6
719459	43.2	41.7	44.9
34658	48.2	45.9	50.5
7938	49.8	47.3	52.2
28077	50.4	48.1	52.4
123951	33.9	31.9	36.1
29563	47.3	44.9	49.5
54270	51	48.5	53.2
11057	50.8	48.5	53
35928	44.1	42.1	46.1
4733	45.6	43.1	47.9
15064	52.2	49.7	54.6
16452	50.3	48	52.6
13280	49.5	46.9	51.7
15089	46.3	44	48.6
9682	48.1	45.7	50.6
132170	43.1	41.1	45.1
19913	46.5	44.2	48.9
9690	48.7	46.4	51
30379	47	44.9	49.1
19193	48.1	45.8	50.4
21768	45.9	43.6	48
12874	47.9	45.4	50.3

206766	44.5	42.7	46.3
18473	52.7	50.3	55
34423	50.5	48	52.8
15887	45.3	42.8	47.6
17706	51.5	49	53.8
27467	51.5	49.1	53.9
16711	50.7	48.5	52.8
8072	52.3	50	54.5
153065	34.3	32.2	36.1
11993	47.3	44.4	49.7
5613	46.5	43.9	48.9
141927	44.8	42.7	46.9
12100	46.5	44.2	48.6
85421	46.2	43.9	48.3
24768	44.4	42	46.9
6408	46.6	44	49
47646	42.9	40.4	45.3
21559	46.6	44.1	49.1
51461	47.1	44.9	49.1
21224	44.4	41.8	47
18486	48.8	46.4	51
26175	40.5	38	42.7
5535	43.7	41.2	45.8
2877	48.3	45.8	50.7
10580	46.6	44.2	48.9
9663	52.7	50.5	54.9
4381	47.9	45.4	50.2
19654	45	42.4	47.4
103598	38.9	37.2	40.7
20739	43.9	41.5	46.1
19380	44.5	42.1	46.8
15668	46.3	44	48.6
14814	44.8	42.8	46.6
11268	45.6	43.1	47.9
7616	46.8	44.3	49.2
15215	42.1	39.7	44.2
10043	45.7	43.3	48
14510	47	44.5	49.3
33828	45.8	43.5	48
8853	42.8	40.2	45.2
9149	42.4	40	44.6
6993	44.5	42.3	46.7
12482	41.5	39.3	43.7
13851	45.2	42.8	47.8
35916	47.4	45.1	49.5
12835	46.8	44.9	48.7
65139	34.4	32.2	36.8
6370	44	41.3	46.5

6163	42.4	39.9	44.8
13038	46.1	43.8	48.5
30332	47.8	45.7	49.8
13865	44.3	41.7	46.9
74817	41.6	39.4	43.7
7342	46.6	44.4	49
15568	45.6	43.3	47.8
12121	47.1	44.8	49.3
7775	50.7	48.3	53
5426	47.2	44.6	49.7
6903	51.9	49.4	54.1
9486	42.6	40	44.9
8319	44.4	41.9	46.8
11563	42.7	40.3	44.9
8387	44.4	41.8	46.7
13501	47.1	44.8	49.4
10856	45.8	43.6	48.2
15733	43.7	41.5	45.7
6909	44.3	41.9	46.6
7312	46.1	43.9	48.4
5185	44.1	41.7	46.4
12383	43.6	41.1	45.9
15101	44.3	41.9	46.7
28801	45.2	43	47.3
15523	39.6	37.4	41.7
121077	30.9	29.1	32.7
16305	45.1	42.8	47.4
7879	46.8	44.4	49.1
11640	46.7	44.2	48.9
26758	45.3	43.2	47.2
173399	41.2	39.3	43.1
8643	45.4	43.3	47.2
6637	46.3	44.1	48.5
8464	43.8	41.4	46.1
12202	43.1	40.8	45.7
16734	39.5	37.4	41.8
25515	42.5	40.2	44.7
29872	45.8	43.8	47.6
11510	45.3	42.7	47.6
8073	47.1	44.6	49.2
6763	47.8	45.4	50.1
5942	47	44.3	49.4
7729	47	44.7	49.2
32238	47.1	45	48.9
10548	42.4	40.1	44.5
4599	47.9	45.4	50.3
12300	50.3	48.2	52.7
6892	46.9	44.5	49.2

18823	42.7	40.4	45
5196	47.6	45.2	49.8
365889	40.7	38.8	42.6
71503	48.4	46.3	50.2
15056	43.2	40.8	45.3
3801	47.3	44.8	49.8
7543	49.5	47.1	52
132203	44	42	45.9
8975	43.8	41.3	46
25476	35.3	33.3	37.4
81860	34.5	32.3	36.7
12829	48.5	46.4	50.4
4736	48.7	46.5	50.8
9615	48.6	46.4	50.7
5419	49.7	47.4	52
27274	44.3	42.2	46.2
38399	40.9	38.5	43.1
16648	40.5	38.1	42.6
4776	54.7	52.3	56.9
28393	43.2	40.9	45.1
8199	44.9	42.6	47.2
16320	38.3	36.1	40.6
75797	42.3	40.4	44.1
5913	43.7	41.3	46.1
9650	51.2	49	53.3
9654	50.5	48.2	52.7
5881	49.8	47.4	52.2
12412	48.8	46.6	50.9
3448	48.4	45.9	50.7
19904	49.1	46.9	51
10889	51	48.8	53.3
7174	50.4	48.2	52.5
49769	46.8	44.7	49
2104	50.2	47.8	52.6
2651	52.6	50.2	54.9
15405	49.7	47.3	51.9
2093	50.8	48.4	53.3
1522	49.2	46.6	51.6
6114	47.2	44.8	49.7
6777	47.4	45	49.6
6437	45.2	42.8	47.7
1333	44.8	42.2	47.2
26899	49.6	47.5	51.5
30529	44.9	42.7	47
2313	48.9	46.2	51.6
14278	50.3	48	52.5
6056	44.4	42	46.6
99347	34.9	33.1	36.8

2184	50.3	47.9	52.4
1965	53.2	50.6	55.7
22512	41.3	39	43.7
5059	49	46.8	51.3
25573	50.3	48.6	51.9
23675	49.6	47.8	51.3
19541	48.1	45.9	50.3
22565	44.9	43.2	46.6
1986	46.4	43.6	49
2008	50.5	48	53.1
5079	48.4	46.6	50.2
4284	44.4	42.2	46.7
908	46.6	43.9	49
4738	49.9	47.4	52.3
1858	49.5	47.4	51.7
4134	47.5	44.9	49.8
25968	42.8	40.4	45
2872	46.9	44.7	48.8
1405	46.6	44.1	49.3
9972	46.3	44.1	48.3
14647	44.6	42.2	46.8
2302	52.3	49.8	54.6
451912	34.4	32.4	36.3
2801	52.3	50.2	54.2
5706	44.6	42	46.9
1942	47.8	45.3	50.6
15172	48.7	46.5	50.8
1215	48.7	46.2	51.1
62068	44.5	42.5	46.6
2344	47.4	44.6	49.9
7561	51.6	49.3	53.7
2159	46.1	43.7	48.5
25967	42.8	40.8	44.7
21999	42.7	40.3	45.1
9418	47.3	44.9	49.8
7405	49.6	47.2	51.8
3085	47.8	45.7	49.8
25423	39.8	37.6	41.9
4717	45.2	42.6	47.5
24485	48.3	46.4	50.1
4389	50.4	48	52.9
2020	50.2	48	52.4
7516	43	40.6	45.4
12022	50.1	47.9	52.2
2221	52.1	49.5	54.5
4390	49	46.8	51.4
12217	51	48.7	53.2
2765	48.5	45.9	51

4490	48	45.3	50.4
5483	50	47.5	52.1
4118	47.7	45.1	50.2
17204	44.6	42.1	46.9
7065	43.5	41.3	45.7
1982	45.7	43.1	48.2
48373	46.2	44.2	48
3696	47.9	45	50.3
7365	48.1	45.8	50.3
61422	33.4	31.4	35.5
3896	45.7	43.2	48.2
2447	46.8	44.1	49.3
5413	48.3	45.7	50.8
41812	46.4	44.4	48.4
3578	45.1	42.8	47.5
381688	43.8	42	45.4
14871	47.1	45.2	48.9
135549	47.7	45.8	49.6
1896	48.3	45.7	50.7
4496	47.2	44.9	49.3
2869	52.6	49.9	55.3
3199	48.8	46.4	51
1468	48.3	46.1	50.3
3952	49.6	47.7	51.3
17329	49.5	47.2	51.7
5909	44.5	42.1	46.7
2293	46.3	43.7	49
5287	42.5	40	44.8
1125	45.3	42.6	47.8
4209	45.3	42.8	47.6
1556	48	45.9	50.2
6577	50.9	48.5	53
2511	49.9	47.3	52.3
119273	51	49.6	52.3
15309	50	47.6	52.2
16264	52.9	50.4	55.1
17328	54.4	51.9	56.9
6288	50	47.7	52.1
33790	57.4	55	59.5
9272	58.4	56	60.7
20923	59.4	57.2	61.4
97323	48	45.8	50.2
15550	55.3	52.9	57.5
37192	54.4	52.1	56.6
24085	51.9	49.5	54.2
6315	51.8	49.4	54.1
10129	60.5	58	62.7
15734	55.8	53.6	57.9

63274	56.7	54.3	58.8
9896	55.8	53.4	58.2
9870	52.2	49.8	54.4
32046	48	45.7	50.4
73757	45.8	43.3	48.2
3685	54.2	51.8	56.6
7939	55	52.7	57.1
20927	57.9	55.6	60.1
12243	55.8	53.2	58
52408	52.3	50.4	54
28162	53.3	50.7	55.6
15863	61	58.5	63.1
7913	57.2	54.8	59.5
6949	58	55.8	60.2
5218	59.6	57.1	62
76369	48.4	46.1	50.3
10021	56.7	54.2	58.9
6138	56	53.7	58.3
11153	58.3	55.9	60.5
256141	42.5	40.5	44.3
10957	54.4	51.9	56.7
28016	58.9	56.6	60.9
40226	49	46.4	51.2
4778	59.6	57.6	61.5
6693	52.1	49.7	54.4
13719	49.7	46.9	52
18460	52.8	50.4	55
28376	53.3	51.1	55.2
20167	57.7	55.3	59.7
8739	54.9	52.1	57.3
27733	57.3	55.2	59.4
6520	51	48.6	53.2
83201	52.2	50.2	54
20354	66.2	64	68.2
14550	49.8	47.3	52
14273	55.5	53.2	57.8
35023	54.5	52.5	56.6
12302	55.2	52.7	57.5
3579	56.6	54.1	59
34880	56.2	54.1	58.4
10390	57.4	55	59.7
599726	46.8	45.3	48.7
40921	47.6	45.2	50.2
17505	56.3	53.9	58.4
126518	46.4	44	48.7
12080	60.6	58.3	62.9
23988	55.9	53.4	58.2
11124	58.4	56.1	60.6

46617	54.8	52.5	56.8
11879	61.1	58.7	63.3
5682	59.8	57.5	62.1
7951	59.8	57.6	62.1
17160	64.2	62.1	66.2
10404	60.1	57.5	62.4
18767	55.8	53.4	58.1
7359	52.6	50.4	54.9
20684	52.3	50	54.5
6845	51	48.6	53.4
50696	51.6	49.3	53.6
13625	64.1	62.2	65.9
7047	52.2	49.9	54.5
73224	46	43.6	48.4
9602	61.9	59.5	64.3
14712	55.4	53	57.7
24768	48.2	45.8	50.4
9103	60.3	58.3	62.3
13143	53.8	51.6	56.1
22290	49.6	47.2	51.6
5258	59.5	57.2	61.6
16987	52.4	50.1	54.6
7667	57.1	54.7	59.5
8298	54.6	52.3	57
21513	54	51.5	56.1
10907	54.4	52.1	56.6
24417	53.7	51.5	55.7
35037	52.2	49.9	54.3
5458	57.5	55.1	59.8
18201	53.8	51.4	56
49533	47.9	45.3	50.3
8476	51.7	49.3	53.9
3463	60.8	58.3	63.2
11261	53.8	51.2	56.3
20108	60.6	58.5	62.6
46381	59	56.7	61.1
9442	55.1	52.5	57.5
50250	52.4	50.2	54.4
1695	52.7	50	55.3
13150	54	51.5	56.2
19821	47.6	45	50.1
13782	51.8	49.5	53.8
41923	49	46.5	51.4
37346	48.7	46.4	50.9
14063	51.8	49.8	53.7
14532	46.7	44.1	49.2
19884	52.3	50	54.4
9021	58.7	56.5	60.8

11437	54.9	52.6	57.1
6626	54	51.4	56.5
11810	54.6	52.4	56.6
101165	40.7	38.6	42.7
9206	54.2	51.8	56.4
16293	60	57.8	62.1
10028	53.6	51.5	55.7
27092	50.3	48	52.6
5527	60.9	58.5	63.1
20685	48.3	45.6	50.7
46116	52.9	50.9	54.7
19961	47.6	45.7	49.5
91301	45.7	43.7	47.5
17508	50.6	48.7	52.3
30917	52.1	50.3	53.9
28085	49.3	47.2	51.3
10332	58.2	56.3	59.8
95596	48.2	46.3	50
185385	53.2	51.6	54.8
152546	52.3	50.6	54
7655	55.6	53.6	57.6
5427	48	45.7	50.4
7555	55.4	53.4	57.2
13060	58.9	56.9	60.8
14882	58.2	56.4	60
20865	51.8	50	53.4
341029	47.1	45.4	48.7
5303	64.8	63	66.6
15777	50.5	48.7	52.2
25066	52.9	51.1	54.7
15002	55.4	53.5	57.2
17738	52.1	50.3	53.9
52619	50.9	49.4	52.5
25978	55.2	53.4	57
12412	53.3	51.4	55.1
338593	48	46.4	49.4
23465	49.7	47.6	51.7
185432	41.3	39.7	43.3
75322	51.2	49.2	53.1
11498	53.2	51.1	55.1
37744	42.4	40.2	44.6
103852	49.7	47.7	51.8
8512	57.7	55.7	59.7
19262	55.9	54.1	57.6
29596	49.5	47.5	51.2
312920	43.6	41.8	45.4
116048	52.3	50.5	54.1
17352	45.2	43.1	47

17147	51.9	50	53.6
98312	50.5	48.8	52.1
6497	55.8	53.9	57.6
15486	55.2	53.4	57
18364	54.5	52.8	56.3
34281	48.2	46.3	49.8
39957	49	47	50.9
8101	54.8	52.9	56.5
16289	52.5	50.7	54.2
32567	53.6	51.9	55.4
60534	53.7	52.1	55.2
40643	52.6	50.9	54.3
37909	54.1	52.5	55.5
196194	42.4	40.4	44.3
101016	52.5	50.7	54.2
3440	64.8	63.1	66.5
82931	52	50.3	53.6
17442	50.4	48.3	52.2
44601	48.2	46.2	50.2
36731	44.4	42.7	46.1
35350	58.6	56.8	60.3
30018	55.1	53.3	56.6
19966	47.9	46	49.6
8449	52.3	50.1	54.3
12960	49.9	47.7	52.2
11166	52.9	50.8	54.8
84347	45.6	43.3	47.6
54885	52.1	50	54
238761	33.8	31.7	35.9
24662	39.2	36.9	41.2
45447	41.9	39.5	44.1
98517	45.5	43.2	47.6
32690	41.2	39	43.3
28611	40.3	38	42.7
46994	43.4	41.1	45.5
123702	45.2	43.1	47.2
13972	47.7	45.2	49.9
28815	38.9	36.7	41.1
40982	46.6	44.5	48.6
32399	42	39.7	44.4
25552	47.2	45	49.3
167664	40.7	38.5	42.9
58654	46.9	44.9	48.7
447924	40.6	38.8	42.3
649500	42.1	40.5	43.7
70703	42.3	40.4	44
25397	53.4	51.6	55.2
131897	36.6	34.4	38.8

79558	43.9	41.9	45.8
122800	48.4	46.8	49.8
25246	51.6	49.9	53.2
196468	40.7	39	42.6
23737	44.2	41.9	46.2
197621	44.3	42.3	46.3
244453	32.8	31.4	34.3
16317	44	41.9	46
808212	32.5	31.3	33.8
707007	46	44.1	47.6
39431	38.9	36.8	40.9
85428	47.7	45.7	49.7
21290	48.5	46.7	50.1
30253	41.6	39.4	43.8
117957	48.7	46.8	50.5
80479	46.2	44.7	47.9
42920	45.9	43.8	47.9
479318	44.4	42.7	46
181241	37.9	35.5	40.2
104986	38.4	36.3	40.7
447923	40.6	38.3	42.7
14310	34.1	31.8	36.5
622150	38.5	36.6	40.4
58556	39	36.5	41.6
369266	41.3	39.4	43
137666	32	30	34
1295883	29.2	27.5	30.8
8929	32.8	30.7	35
557639	32.9	31	34.8
407472	39.3	37.4	41.3
673163	29	27.7	30.2
656107	39.3	37.3	41.2
9040	50.5	47.8	53.1
7737	48.8	46.4	51.1
88955	41.5	39.2	43.6
23119	46.2	43.8	48.5
19126	49.5	46.7	52
12309	51.8	49.2	54
6863	50.7	48.6	52.6
47643	41.9	39.5	44.2
82839	50.9	48.6	53
14514	41.7	39.1	44.2
120570	46.1	44.1	48.1
33511	51.4	49.1	53.7
103686	48	46	49.8
41007	44.1	41.8	46.4
21289	47	44.1	49.5
21250	51.5	48.9	53.8

30640	51.5	49.7	53.4
24665	54.2	51.8	56.6
61576	43.2	40.9	45.6
11415	51	48.4	53.6
28804	48.8	46.1	51.1
20232	48.2	45.4	50.8
87114	43.3	41.3	45.4
26933	42.8	40.2	45.1
315342	47.6	45.8	49.3
20579	49.8	47.2	52.1
12737	51.6	49.1	53.8
73843	37.5	35.2	39.7
32645	51.4	49.2	53.4
35753	46.2	44.1	48.4
28983	39.9	37.3	42.3
25161	48.8	46.3	51
234329	35.5	33.8	37.2
49933	45.1	42.9	47.4
20972	52	49.7	54.3
9271	53.1	50.4	55.4
58416	41.6	39.3	44.1
124756	45.4	43.5	47.2
207559	41.3	39.2	43.3
14081	48.7	46.4	51
495977	40	38.1	41.8
1800	50.2	47.3	53.1
9958	57.5	55.3	59.7
69853	48.7	46.5	51
18269	44	41.1	46.7
77553	48.2	45.9	50.4
150608	39.5	37.3	41.7
5246	51	48.9	53.1
9089	53.6	51.4	55.8
690750	44.8	42.9	46.6
20264	48.4	46.1	50.6
54472	46.2	43.7	48.6
23211	51.9	49.3	54.2
35552	43.3	41	45.6
18802	48.2	46	50.5
65530	40.6	38.1	42.8
11639	48.9	46.5	51
118246	46.4	44.3	48.3
49747	54.1	52.1	56.2
7875	54.4	51.7	56.9
133506	48.8	47	50.4
37868	49.9	47.7	52
995170	37.2	35.5	39
20545	49.7	47.3	51.9

17072	53.9	51.4	56.2
5059	52.6	49.6	55.1
18132	49.2	46.9	51.3
6666	52.6	50	55.1
19456	47.6	45	50
220697	37.1	35	39.1
10698	53.4	50.7	56
20370	57.9	55.4	60.2
150073	50.7	49.1	52.4
126206	49	46.7	51
46136	45.7	43.6	47.8
32367	48.1	45.9	50.2
6698	52.9	50.4	55.3
53768	48.2	45.9	50.2
41784	49.6	47.4	51.6
57930	47.1	44.9	49.3
302031	34.8	33	36.4
1339672	47.6	46	49
25705	50	47.7	52.2
13244	45.9	43.5	48.1
269417	40.1	38	42
25980	41.1	39.1	43.1
35078	42.3	40.5	44.1
30290	37.9	35.8	40
3937	47.5	44.7	49.7
54181	41.2	39	43.2
19617	43.7	41.5	45.8
27795	43.4	41.4	45.3
75850	32.2	30	34.4
23276	44.3	41.9	46.3
9116	43.5	41.2	45.6
43193	36.3	34.3	38.1
48151	33.7	31.8	35.5
6625	47.3	45.1	49.4
4542	43.1	40.5	45.7
8521	43.5	41.3	45.5
50836	41	38.9	43.1
321754	38	36.1	40
15453	42.7	40.3	44.9
29782	43.1	40.9	45.2
10709	43.9	41.7	46.1
15867	38.6	36.1	41
23767	43.3	41.3	45.2
36110	43.4	41.3	45.5
4657	43.9	41.4	46.2
982887	30.3	28.7	31.9
14543	40.9	38.5	43.3
16819	41.6	39.3	43.8

30571	42.8	40.7	44.9
35738	45.7	43.5	47.6
7771	45.2	42.8	47.8
12717	41.6	39.4	43.7
32341	38	36	40
3339	44.9	42.4	47.3
10175	43.3	41.1	45.4
5316	44.3	41.9	46.6
8653	42.8	40.1	45.4
3043	44	41.4	46.5
21686	41.1	38.7	43.3
4345	46.1	43.8	48.6
19014	42.8	40.6	44.8
27619	40.7	38.5	42.7
3771	50.8	49.1	52.4
7232	43.1	40.7	45.4
15479	42.6	40.2	44.9
17547	43.5	41.2	45.7
19847	46.7	44.6	48.7
25408	41.2	39	43.2
29918	43.5	41.3	45.4
6461	46.8	44.4	49.4
26635	35.8	33.5	37.9
15920	42.3	40.5	44
4916	44.7	42.3	46.9
118019	35.1	33.2	37
45931	44.4	42.2	46.5
10953	44.6	42.3	46.8
23708	47.8	45.6	49.7
6711	42.2	39.8	44.5
23900	43.3	41.2	45.5
8792	39	36.5	41.3
421978	36.7	35.1	38.3
3033	42.3	39.8	44.7
11471	42.7	40.6	44.9
11227	43.2	41	45.2
51986	34.9	32.8	36.8
7006	45	42.5	47.4
11499	42.5	40.2	44.6
161743	38.4	36.4	40.3
106923	35.7	33.8	37.7
70603	38.7	36.5	40.8
11486	43	40.9	45
122555	35.5	33.8	37.3
27640	41.1	38.8	43.3
7703	38.2	36	40.4
7183	46.5	44.2	48.8
18730	44.9	42.7	47

2615	46	43.7	48.1
16933	48	45.7	50.2
10241	46.9	44.6	49.1
14359	38	35.8	40.1
195523	35.4	33.5	37.4
8297	44.2	42.2	46.1
4852	44	41.5	46.5
41667	39.8	37.6	41.9
98346	39.4	37.2	41.6
7492	45.4	43.2	47.5
24933	56.4	54.7	58.1
28519	52.2	50	54.4
9800	57.1	55.4	58.9
13744	56	54.2	57.7
6478	55	53.1	56.8
23722	53.4	51.3	55.3
11060	57.5	55.8	59.2
8071	49.8	48	51.6
12908	54.5	52.8	56
6481	55.7	53.7	57.5
7114	59.9	57.1	62.4
12167	55.4	53.7	57
15014	57.4	55.7	59.1
16525	59.6	57.6	61.4
21988	57	55.3	58.7
14214	56.8	55	58.6
135292	47.8	46	49.5
57679	52.3	50.6	54
5982	53.1	51.3	54.8
17860	50.6	48.3	52.8
10933	53.6	51.8	55.4
16015	53.9	52.2	55.8
37618	49.5	47.1	51.7
157234	48.4	46.7	50.1
180038	53	51.1	55.2
13156	59.7	57.7	61.6
6110	65	62.9	66.9
1156	62.7	60.5	64.7
18421	48.7	46.6	50.7
109861	47.7	46.1	49.3
12732	57	55.3	58.8
5499	64.3	62	66.2
9019	58.5	56.8	60.2
51285	53.6	51.8	55.3
8206	59.1	57.1	60.8
44874	38.4	36.3	40.5
46999	44.6	42.5	46.7
57681	47.1	45.3	48.8

9410	54.4	52.7	56.1
16928	57.7	56.1	59.3
63660	49.6	47.7	51.4
20950	54.8	52.7	56.7
26163	50.4	48.5	52.1
45040	50.2	48.4	51.9
79216	41.3	39.6	43.3
18997	60.4	58.6	62
28016	53.2	51.4	54.8
27510	54.3	52.3	56.1
7759	55.3	53.4	57.1
21020	56.9	55.4	58.5
16036	53.3	51.6	55.1
7966	57.8	55.8	59.8
40770	45.4	43.2	47.9
25715	59.3	57.5	60.9
42870	49.4	47.3	51.3
9247	56	54	57.8
29319	55.8	54.3	57.5
23378	53.2	51.2	55.3
19705	58	55.8	60
5444	62.9	60.9	64.6
118231	47	45.1	48.9
20724	57	55.4	58.6
3321	63.3	61.1	65.3
20434	56.8	55.1	58.4
12309	53.6	51.5	55.4
14759	50.3	48.3	52.1
20041	60.3	58.3	62.3
11240	55.6	53.9	57.2
22222	51.8	49.9	53.5
16617	54.1	52.1	56.1
15276	51	48.8	53.1
7033	55.9	53.5	57.9
21477	50	48	52
11164	59.9	58.3	61.5
35148	54.6	52.7	56.4
33452	56.4	54.4	58.1
15333	57.2	55.3	58.9
7468	50.7	48.6	52.7
6925	61.2	59.2	63.2
14051	56.7	54.9	58.6
9616	57.2	55.4	58.8
22041	56.8	55	58.7
20684	41.4	38.9	43.8
13573	44.3	41.7	46.7
4134	45.9	43.3	48.3
19646	47.5	45.2	49.6

27745	51.8	49.4	54.1
9047	49	46.4	51.3
12515	46.5	44.2	48.8
15950	51.9	49.2	54.3
9591	52	49.5	54.2
143440	35.5	33.5	37.4
68638	49.1	47.2	51
32627	51.6	49.4	53.7
6943	49.4	46.8	51.8
35488	44.9	42.5	47.2
37704	47.6	45	50
61977	42.9	40.7	45
6728	49.2	46.6	51.7
4634	49.5	47.1	52.1
79585	44	41.8	46
10754	50.3	47.7	52.8
5753	50	47.4	52.3
64998	44.7	42.1	47.1
5277	48.9	46.4	51.4
187039	43	40.9	45
15662	45.9	43.6	48.1
59690	43.9	41.6	46.1
13841	45.8	43.4	48.1
18531	52	49.6	54.4
6011	50	47.4	52.3
12803	50.7	48.2	53.1
6197	49.4	46.8	51.8
10457	52	49.7	54.1
11980	50.1	47.6	52.4
10454	54.4	52	56.6
21897	54	52	56
79847	48.3	45.9	50.6
11676	47.1	44.4	49.6
4988	47.6	45.2	50
230966	44.2	41.8	46.2
7537	47.4	44.9	49.7
6380	54.3	51.8	56.6
16997	52.7	50.2	54.9
7876	54.9	52.5	57.3
3491	49.6	47	52
7938	46.6	44.1	49
30536	49.7	47.3	52
8046	54.1	51.6	56.4
535328	44	42.2	45.6
90509	45.8	43.6	47.9
172389	46.7	44.5	48.7
42216	40	37.8	42.1
3030	47.7	45.2	50.2

26886	49.5	46.8	51.8
25127	49	46.5	51.2
28692	48.4	46	50.6
7682	48.9	46.7	51.1
43028	45.6	43.2	47.8
9203	48.2	45.7	50.7
11978	45.5	43.3	47.8
17127	51.1	49.1	53.2
11683	51.4	49.1	53.5
9368	48	45.7	50.1
6989	48.7	46.2	51
21943	44.3	42	46.5
2774	48.4	45.9	50.9
19418	48.4	46.1	50.9
10532	55.1	53.1	57
12188	46.4	43.8	48.7
6769	51.2	48.7	53.5
9004	49	46.5	51.3
15701	52	49.5	54.2
13288	55.8	53.8	57.7
44470	47.8	45.6	50
18767	38.6	36.3	41
8163	53.1	50.8	55.4
10543	43.2	40.5	45.5
7324	58.1	55.4	60.4
12089	57.6	55.7	59.4
14680	47.1	44.7	49.4
32076	47	44.8	49.1
35408	42.5	39.9	45
14432	47.9	45.7	50.1
78484	35.7	33.6	37.8
24858	47.2	44.6	49.5
40643	39.6	37.5	41.6
3702	48.8	46.3	51.4
8059	47.9	45.4	50.2
19384	46.9	44.6	49
17740	49.8	47.5	52.1
5033	52.4	50	54.8
10326	55.9	53.5	58.1
306516	42.6	40.4	44.8
7517	54.8	52.2	57.1
14008	46.8	44.1	49.2
52590	52.8	50.7	54.9
777418	40.7	39	42.4
17775	50.2	48.1	52.3
3443	49.3	47	51.6
3503	50.4	47.8	52.8
29205	52	50	53.9

6430	52.7	50	55.1
4593	47.7	45.2	49.9
22855	53	50.8	55.1
26542	48.3	45.6	50.9
4825	52	50.1	54
44078	48.2	45.9	50.3
20139	55.3	53.1	57.3
15687	49.2	46.8	51.5
26457	47.9	45.5	50.2
19255	52.5	50.2	54.6
10424	54.7	52.3	57.1
28446	48.6	46.3	51
1625	47.7	45	50.1
13675	52	49.5	54.3
245312	48.1	46.4	49.9
7767	36.2	33.9	38.2
8859	49.9	48.1	51.4
4792	45.5	43.9	47
4874	36.2	33.7	38.6
8845	35.6	33	38
986	39.8	37.1	42.3
63354	45.3	43.2	47.1
4407	46.9	44.5	49
9114	36.7	34.4	38.7
1373	39	36.7	41.5
6796	45.4	43.2	47.7
7820	41.8	39.6	43.9
2129	39.8	37.5	42
8796	37.6	35.4	40
79631	36.3	34	38.3
89451	25.7	23.9	27.5
987	42.6	40	44.9
9458	51.3	49.4	52.9
651	41.9	39.4	44.4
2861	40.3	37.4	43.1
11828	48.9	47.2	50.6
9631	37.3	34.5	39.8
1574	42.4	39.5	45
23188	41.9	40	43.7
53930	36	33.8	38.2
1914	41.2	38.6	43.8
16185	44.2	41.8	46.7
1336	39.5	37	41.8
7399	34.8	32.2	37.1
1505	41	38.4	43.7
3535	44.4	41.8	46.9
96476	27.8	26.1	29.6
3787	45.9	43.5	48

13791	33.5	31.1	35.7
421	39.4	36.7	42.1
3106	43.4	40.9	45.7
4540	40.1	38.2	42.2
1429	37.3	34.6	39.7
5948	40.5	38.1	42.9
899	39.3	36.9	41.7
34926	39.4	36.8	41.8
8156	42.2	39.9	44.3
7354	50.8	49.1	52.5
6439	44.7	43.1	46.3
9768	42.7	40.3	44.9
2726	40.5	38	42.9
27906	40.2	38	42.4
7458	43	40.5	45.3
2976	38.8	36.2	41.1
4662	39	36.7	41.3
3853	41.1	38.8	43.4
537	42.3	39.7	44.8
5734	42.2	40	44.3
1682	41.4	38.8	43.8
813	43	40.3	45.5
122508	38	35.9	40
24051	45.7	43.7	47.6
4825	46.6	44.3	48.8
345	44.3	41.7	46.8
558	47.9	45.3	50.4
385	43.7	41.2	46.1
4023	44.8	42.5	47.3
8068	44	41.8	46.1
1584	45.7	43.1	48.1
2340	48	45.5	50.4
37978	41	38.9	42.9
5036	48.4	45.9	50.6
6190	44	41.8	45.9
19860	52.9	50.7	55.1
6296	42.3	40.1	44.4
2959	46.9	44.5	49.1
4407	45.1	42.8	47.3
7126	44.8	42.5	47.2
4681	46.8	44.5	48.9
7651	46.4	44.5	48.2
6729	45.3	43	47.5
8241	49	46.8	51.1
14354	47.3	45.9	48.6
7185	39.2	37.1	41.4
17256	47.4	45.6	48.9
1429	48.8	46.5	51.1

4250	42.4	40.4	44.5
27808	41.5	39.5	43.3
421630	40.1	38.4	41.8
1431	49.2	46.7	51.7
4429	50.6	48.3	52.8
2437	44.2	41.7	46.7
2114	44.6	42.3	47
3685	46	43.8	48.3
16654	47.1	44.8	49.2
1525	44.9	42.3	47.3
1622	44.3	41.6	46.8
1549	41	38.5	43.4
498	45.9	43.1	48.4
1820	44.5	42.1	46.8
44687	45.8	44.1	47.3
7046	41.5	39	43.7
2680	47.1	44.4	49.7
710	49.9	47.3	52.4
2166	49.6	47.1	51.7
7619	47.1	44.8	49.5
531	43.4	40.7	46.2
4897	46.5	44.2	48.8
5533	48.7	46.4	50.9
4168	42.8	40.8	44.7
4933	46.3	44	48.6
6436	44.8	42.6	46.8
652	45.1	42.3	48
2837	47.1	44.9	49.2
6380	46	43.8	48
244760	39.3	37.5	41.1
26926	49.4	47.4	51.2
555	45.3	42.8	47.7
501	47.5	44.9	50
401	44.7	41.6	47.5
26423	41.2	39.2	43
5989	47.3	45.1	49.4
3605	45.9	43.6	48.1
2741	46.9	44.4	49.2
5450	43.3	41	45.5
3357	46.8	44.4	49.2
12151	43.9	41.9	45.8
2063	50.9	48.5	53.4
2196	38.1	35.7	40.4
6859	43.2	40.9	45.5
5381	41.9	39.7	43.9
24667	44.1	42.1	45.9
4083	43.5	41.4	45.7
8378	45	42.7	47

6265	49.1	47	51.1
1089	47.2	44.6	49.7
10737	41.6	39.9	43.1
133908	42.7	40.6	44.7
16129	45.7	43.4	47.9
26988	50	48.3	51.8
13230	39	36.9	41
4041	46	43.7	48.3
2400	46.9	44.4	49.3
966	44.2	41.3	46.9
4471	39.1	37.1	41.2
3882	43.7	41.3	46.1
548	46.4	43.8	49
4662	55.8	54.1	57.3
3230	44	41.7	46.4
15650	40.4	38.2	42.7
7521	39.1	36.9	41.2
2758	46.6	44.2	49
649	46.6	44	49.4
10533	48.3	46	50.4
18866	45.6	43.8	47.3
1714018	44	42.7	45.3
40550	41.5	39.2	43.7
38162	41.2	39.4	42.8
700	54.3	52.1	56.5
1527	44.7	42.6	46.7
12249	44.1	42.2	45.9
4093	44.5	42.6	46.3
4170	45.7	43.4	47.9
43862	49.4	47.7	51.1
3626	55	53.2	56.6
37728	54	52.2	55.8
5580	48.8	46.7	50.8
3543	49	46.1	51.5
364959	37	35.4	38.6
7591	51.4	49.4	53.3
44171	48.9	47	50.7
49741	43.7	41.3	46.1
41120	42.8	40.2	45.3
62808	40.7	38.4	43
26450	47.8	45.6	50
75264	34	31.7	36
330618	37.7	35.5	39.8
122183	37.4	35	39.5
249181	39.2	36.8	41.5
105954	39	36.9	41.1
34969	39.8	37.7	42
209082	40.9	39.3	42.5

738337	29.7	28.2	31.3
352732	42.3	40.2	44.2
391988	39.2	37.7	40.9
76345	43.5	41.1	45.9
114865	47.4	45.9	48.9
610790	40.6	39	42
227968	44.8	42.5	46.9
537840	29.9	28.5	31.2
100617	34.6	32.1	36.7
291116	38.4	37	39.9
649495	36.3	34.9	37.8
489631	36.9	34.8	39
389906	31	29.1	33
457404	38.2	35.9	40.5
383450	39.5	37.9	41.1
49228	46.1	44.1	47.9
258649	33.9	32.3	35.4
112925	33.9	31.7	36.1
427545	36.1	34.6	37.5
84964	37.1	34.9	39.2
531331	37.5	36.1	39
3141	46.2	43.7	48.5
47645	47.6	45.9	49.2
20437	54.3	52.9	55.7
9912	42.6	40.8	44.3
36443	46.1	44.5	47.6
1382	49.5	47.6	51.4
164291	41.4	39.6	43
42556	47.2	45.6	48.6
21886	42.6	40.8	44.3
3436	48.3	46.4	50.2
575	47.7	45.4	50.1
3279	48.4	46.5	50.3
48859	44.7	43.2	46.1
15955	41.4	39.4	43.2
14845	32.2	30.4	34.1
17723	50.4	48.6	52.1
51519	51.1	49.5	52.7
3700	50.9	49	52.8
51230	43.4	41.9	44.7
6499	48.1	46.3	49.9
29885	47	45.2	48.6
14191	44.6	42.7	46.2
111431	44	42.5	45.4
91989	46.1	44.8	47.3
22522	49	47	50.9
123068	33.6	31.9	35.3
9259	46.8	44.6	48.9

12977	48.6	46.9	50.1
27057	37	35.4	38.6
12365	50.1	48.3	51.8
3342	44.2	42.3	45.9
58545	48.3	46.6	49.8
250758	36	34.3	37.6
37040	45.8	43.8	47.6
1077440	43.7	42.2	45
154669	43.3	41.3	45.1
59907	49.1	47	50.9
61990	45.4	43.3	47.5
101942	46.5	44.5	48.3
66225	46.1	44.1	48
37696	47.2	44.9	49.1
66204	44.8	42.6	46.7
49558	41.3	39.2	43.3
38585	40.9	38.7	42.8
37175	47.6	45.5	49.7
238569	38.3	36.7	40.1
733627	41.2	39.3	42.9
31238	43.8	41.6	46
40543	50.9	49	52.6
42821	48.8	46.7	50.7
45812	45.4	43.3	47.2
39676	43.2	41.2	45.2
3861	45.9	43.2	48.2
49078	47.1	44.7	49.2
84957	45.3	43.4	47.1
1993855	34.3	33.1	35.6
20394	44.4	42.4	46.3
52072	42.5	40.3	44.5
57332	40.4	38.5	42.3
588260	41.4	39.6	43.2
38207	45.9	44.1	47.6
1066847	34.1	32.6	35.7
1395341	29.1	27.9	30.4
168369	44.1	42	45.9
180924	48.7	46.7	50.5
363785	40.1	38.1	41.9
87720	38.8	36.6	40.9
284791	36.3	34.8	37.7
32754	49.1	47.2	50.8
93129	49.2	47	51.1
50199	38.7	36.6	40.6
79302	36.4	34.2	38.4
1820449	36.3	35.1	37.5
128251	40.7	38.8	42.6
372141	39.5	37.8	41

233983	37	35.5	38.4
86153	48.5	46.5	50.5
183995	39.5	37.3	41.5
122016	44.3	42.4	46.3
25692	44.5	42.4	46.4
14474	43.3	41.1	45.4
27496	44.9	42.8	47
75292	48.1	45.9	50.1
1168074	38.2	36.4	39.9
59497	49.5	47.8	51.2
38350	42.3	39.9	44.4
87787	28.6	26.8	30.2
147082	38.5	36.4	40.3
52522	37.9	35.6	39.9
49732	47.3	45.3	49.3
70866	47	44.9	49
755700	36.5	34.9	38
32510	47.3	45.3	49
19393	42.3	40.1	44.3
129421	50.4	48.6	52.1
29824	46.5	44.1	48.8
9217	51.7	49.2	54
19982	52.2	50.5	53.9
22326	45.6	43.1	48.1
14884	46.3	43.9	48.9
37604	53.6	51.8	55.5
15676	55.6	53.8	57.2
26408	56.7	55	58.4
115871	45.8	43.4	48.1
211269	36.2	34	38.3
73287	45.5	43.3	47.6
157125	41.6	39.7	43.6
65539	51.9	49.5	54.2
8265	46.2	44	48.3
57316	49.3	46.8	51.7
18426	49.2	47.5	50.9
123609	43.8	41.7	45.7
58375	44.7	42.5	46.9
23614	51	48.5	53.4
11199	52.2	50.1	54
9215	49.7	47.1	52.1
76149	50	48.1	52
44010	50.8	49.1	52.4
80681	44.8	42.9	46.6
250211	41.6	40.3	43
21014	44.5	42.1	46.8
29602	43	40.6	45.5
130055	50	47.8	52

33754	42.2	39.9	44.5
44894	52.8	51.3	54.5
250915	36.9	35.2	38.5
40294	55.8	54.1	57.4
292142	43.2	41.6	45
52764	48.8	47	50.7
172638	47.5	45.6	49.4
9226	50.3	48.4	52.2
6790	51.4	48.9	53.6
47843	46.2	44.4	48.2
16803	50.9	49.3	52.6
414773	44.6	43	46.3
39744	57.2	55.4	58.9
99312	45.6	43.7	47.3
50663	46.2	43.5	48.6
94678	42.5	40	45
19192	56.5	54.7	58.3
39828	45.5	43.8	47.1
4352	53.7	51.9	55.4
137375	45.5	43.3	47.6
36132	43.7	41.6	46.1
151021	48.1	46	50
7852	54.8	53	56.6
46719	47.3	45.5	49.1
43370	54.4	52.7	56.1
66121	42	39.7	44.2
36343	46.6	44.2	48.9
28695	44.6	42.2	46.9
17870	44.8	42.1	47.3
18084	54.7	52.9	56.4
836188	34.9	33.5	36.5
12260	46.3	43.8	48.7
21264	50.9	48.8	52.7
77656	38.9	36.7	41
73444	49.7	48.1	51.5
189474	37.7	35.6	39.6
16258	57.8	56	59.5
149266	40	38.3	41.8
117322	31.4	29.6	33.2
10791	50.6	48.5	52.8
30817	48.5	46.6	50.2
48381	42.2	39.8	44.5
10960	49.2	47.1	51.2
31247	50.3	48.5	52.2
141567	44.3	42.5	46.1
17304	44.9	42.2	47.5
111088	46.2	44.2	48.2
34622	55	53.3	56.6

99102	54.5	53.2	55.8
72303	49.3	47.1	51.2
109855	46.1	44	48
53040	49	46.7	51.3
48165	55.6	54	57.1
26926	55.3	53.7	56.8
48687	46.7	44.6	48.8
36945	47.1	44.7	49.2
56753	49.7	47.5	51.8
11097	50.8	49	52.7
28873	48	45.3	50.7
3361	53.8	52	55.5
172613	40.3	38.1	42.4
34061	54.4	52.8	56.1
830774	36.3	34.6	37.9
16160	56.5	54.8	58.2
9482	55.6	53.8	57.2
48768	38.3	35.6	41
94067	54.4	52.8	56
54514	52	49.7	54.2
62774	48.3	46.5	50.1
29751	49.7	47.6	51.7
14634	46.7	44.1	49.3
1857	45.5	42.7	48
8432	43.7	41.3	45.9
4500	54.1	52.3	55.7
732	42.6	39.9	45.2
5070	42.2	39.8	44.4
2321	41.5	38.8	44
1574	45.9	43.4	48.3
73143	42.4	40.3	44.6
140661	38.7	36.7	40.7
2970	46.1	43.3	48.5
3697	46.1	43.2	48.7
1772	47.6	45	50.1
3300	44	41.7	46
1768	48.9	46.3	51.4
2643	49	46.6	51.5
2536	45.9	43.1	48.5
1375	45.8	42.9	48.5
55843	41.4	39.2	43.5
1886	49	46.4	51.6
1778	47.2	44.4	49.9
1904	45.2	42.6	47.5
1934	49	46.5	51.5
3191	47.2	44.2	50
1465	46.6	44.2	48.9
4424	51.5	48.9	53.9

2102	47.6	44.8	50.4
9340	43.4	41.2	45.5
7471	44.5	42.4	46.6
6363	47	44.8	49.1
23903	42.4	40.1	44.4
7475	46.9	45.3	48.6
2315	49.9	47.1	52.3
1461	48.6	45.9	51.1
5501	47.5	45.1	49.9
3166	51.5	49.1	53.7
8762	49	46.8	51.1
4057	45.3	42.8	47.6
1836	44.1	41.7	46.3
12680	42.7	40.5	44.9
9444	59.2	57.3	61.2
3067	45.7	43.3	47.9
1093	52.3	49.6	54.7
2805	56.1	53.8	58.2
608	44.4	41.4	47.2
22642	43.8	41.4	45.9
1489	45.5	42.8	48.2
16727	43.3	41	45.5
1729	47.9	45.4	50.3
6201	45.3	42.9	47.6
8246	46.6	44.4	48.7
51780	42.9	41.1	44.8
3125	48.6	45.8	51.2
25215	43.1	41	45
21133	54.4	52	56.4
78996	47.2	45.1	48.8
41647	48.6	46.2	50.9
75972	50	47.9	52
56250	42	39.6	44.2
34758	43.7	41.4	45.8
54736	50.6	48.3	52.6
33658	49.1	46.7	51.3
292648	41.7	39.7	43.7
21386	53.4	51.2	55.7
30175	49.1	46.7	51.1
104464	49.1	47	51
158136	48.8	46.2	51
32367	51	48.5	53.4
81792	50.7	48.7	52.8
27944	47.9	45.4	50
32582	51.6	49.6	53.8
985975	45.2	43.5	46.8
39189	51.1	48.6	53.3
29432	52.5	50.3	54.4

151008	40.1	37.9	42.3
59541	48	45.8	50.2
118380	48.7	46.4	50.8
21973	55.6	53.4	57.7
1005657	39	37.3	40.8
32341	47.5	45.3	49.6
23182	56.5	54.4	58.6
72535	43.7	41	46.5
133324	41.3	39.2	43.4
30385	52.7	50.5	54.6
629137	44.5	42.7	46.1
59075	46.5	44.2	48.6
24162	49	46.8	51.1
11991	54.3	52	56.3
20800	44.9	42.6	47
32789	52	49.7	54.2
22137	53	50.7	55.2
30256	42.7	40.3	44.9
44418	49.1	46.9	51.1
24732	59.2	57	61.2
53171	55.3	53.4	57.2
47832	47.5	45.3	49.7
184305	45.2	43.1	47.5
46857	54.9	52.7	56.9
135036	42.8	40.6	44.9
34938	48.2	45.9	50.3
241295	45.7	43.6	47.6
331337	48	46	49.6
35296	46.7	44.4	48.8
183650	53.3	51.4	55.2
51585	55.1	53.2	57
139159	39.2	36.8	41.5
18174	55.3	53.2	57.3
30428	45.1	42.9	47.1
81833	44.4	41.9	46.7
10994	50.9	48.7	53.1
414788	50	48.3	51.8
11544	57.2	54.8	59.4
27099	49.7	47.4	52
66725	49.9	47.9	51.6
11720	54.3	51.9	56.5
33197	49.2	46.8	51.5
14361	49.4	47	51.6
27590	52.5	50.3	54.8
45640	48.1	45.5	50.4
21454	55.9	53.6	58.1
132396	40.8	38.7	42.8
31823	50.4	47.9	52.8

25173	42	39.6	44.2
94936	47.7	45.8	49.7
60660	52.8	50.8	54.6
45680	43.5	41.5	45.3
59168	55.2	53.2	57
43106	50.6	48.5	52.5
36550	48.3	45.9	50.6
291890	48.3	46.1	50.2
428690	45.8	43.9	47.7
157839	51.1	49	53
71116	44.5	42.3	46.5
43524	44.5	42.1	46.8
21690	48.7	46.5	50.7
10263	57.1	54.6	59.2
174903	40.9	38.4	43.3
48311	46.9	44.7	49
87877	47.5	45.1	49.8
28419	48.7	46.3	50.9
104054	41.8	39.5	43.9
16978	45.6	43.2	47.7
16213	59.6	58.1	61.2
4623	48.2	45.9	50.7
10729	54.3	52.4	56.3
3942	46.1	43.9	48.2
16392	48.4	46.3	50.4
7010	48.8	46.5	50.7
36138	48.8	46.8	50.8
21692	52.9	51.1	54.5
106676	40.5	38.5	42.3
36102	51.4	49.5	53.3
38020	52	50.3	53.5
11127	55.7	54.1	57.4
1618	51.2	48.8	53.3
221057	44.1	42.3	45.8
4187	52.3	50.3	54.3
92090	48.6	47.1	50.1
4477	49.7	47.5	51.7
11152	52.9	51	54.5
54403	48.7	46.8	50.5
21792	50.1	48	52.1
34178	54	52.2	55.9
3570	48.4	46.1	50.6
3038	49.8	47.4	52.1
45192	50.8	48.8	52.8
20920	50.9	48.9	52.8
42181	46	43.8	47.9
3297	49.4	47.2	51.8
4648	50.9	48.7	52.9

1989	52.2	50.2	54.2
2778	47	44.7	49.3
9690	54.4	52.6	56.3
10435	55.1	53.3	56.9
18639	47.5	45.7	49.2
4645	58.2	56.2	60.1
8376	54	52	55.8
33070	50.4	48.5	52.2
11525	44.6	42.3	46.7
6684	51.5	49.3	53.6
8033	53.7	51.8	55.6
37983	49.6	47.9	51.4
26610	50.8	48.8	52.9
36422	43.5	41.3	45.5
7673	49.8	47.9	51.8
29720	43.8	41.7	45.8
24484	54.5	52.8	56.2
15790	56.6	54.8	58.4
5712	47.9	45.5	50.2
12926	54.5	52.5	56.3
31509	52.7	51	54.4
10740	50.5	48.5	52.5
51723	53.4	51.8	55
8628	48.7	46.5	50.8
7890	53.7	52	55.4
9366	56.4	54.6	58.2
589200	45.2	43.7	46.7
29326	53.5	51.8	55.1
36797	50.5	48.8	52.1
23532	52.7	50.9	54.4
12512	51.3	49.3	53.2
66227	41.5	39.2	43.7
34132	50.6	48.8	52.1
28990	49	47	50.8
55503	48.7	46.9	50.5
8702	52.1	50.2	54
2734	50.3	47.9	52.6
70506	46.9	44.9	48.7
18484	52.3	50.4	54.1
31758	57.7	56	59.4
33253	53.5	51.4	55.4
14756	46.1	44.2	47.9
5648	51.8	50	53.7
484318	43.8	42.1	45.5
60607	52.9	50.9	54.7
39435	45.7	43.8	47.6
8308	48.2	45.9	50.5
7088	43.7	41.3	46

15273	46.9	44.7	48.8
12871	46.2	43.7	48.4
77133	29	27.2	30.9
326560	38.6	36.6	40.6
32170	41.8	39.5	43.9
41310	45.9	43.7	48
52539	50	47.9	52.1
19151	47.9	45.6	50.1
19509	47.2	44.6	49.8
153351	38.4	36.1	40.4
88948	49.4	47.3	51.4
1526	45.4	42.7	47.8
5905	46.5	43.9	48.9
5827	48.4	46.3	50.7
17799	38.9	36.7	41.1
174319	43.5	41.4	45.5
18512	44.7	42.8	46.5
70275	47.1	45.1	49.2
52947	40.2	38.3	42.1
6366	51	48.7	53.2
309743	42.5	40.6	44.5
41030	46.4	43.8	48.5
98656	45.2	43.3	47.2
22721	49.5	47.8	51.2
261436	44	42.2	45.8
8238	47.6	45.7	49.4
658979	34.1	32.4	35.9
65810	40.9	38.8	42.9
1401	45.8	43.4	48.3
21725	46.5	44.2	48.7
57965	46.6	44.8	48.3
20506	47.5	45	49.8
5762	42.5	39.8	45
20634	43.1	40.9	45.1
461081	35.6	33.8	37.5
1155	50.4	47.8	52.7
83286	44.7	42.6	46.6
82257	44.6	42.4	47
990703	41.7	39.7	43.8
52753	48.5	45.9	50.6
132754	44.3	42	46.5
38810	47.1	44.7	49.4
326318	41.8	39.8	43.7
97475	48	45.6	50.1
47471	45.9	43.6	48.1
499979	39.3	37.2	41.4
150374	43.5	41	45.9
106421	45.8	43.4	48

3710	47.2	44.7	49.6
51852	41.6	39.4	43.8
138344	33.5	31.5	35.6
403907	33	30.7	35
31546	43.8	41.1	46.3
64935	52.2	49.9	54.3
30870	47	44.7	49.2
53874	44.1	41.8	46.3
67479	48.1	45.6	50.4
200505	36.7	34.4	38.9
214742	41.1	39.3	43
440843	37.3	35.5	39
24299	47.8	45.2	50.4
213905	42.5	40.2	44.6
105430	48.1	45.8	50.4
6502	49.3	47.2	51.4
120430	43.2	41	45.5
11609	44.9	42.4	47.4
29431	47	44.3	49.2
37029	45	42.6	47.1
69189	41.9	39.4	44.1
34460	47.7	45.3	50.3
19170	46.5	43.8	48.9
167550	42.8	40.6	45
415590	41.8	39.6	44
69098	46.3	43.8	48.7
109171	42.8	40.6	45
284893	41.2	39.5	42.9
255036	45.4	43.2	47.4
90397	43.2	41	45.4
32897	47.9	45.3	50.2
89220	51.5	49.3	53.8
35966	46.8	44.3	49.2
136201	46.5	44.7	48.2
650386	37.3	35.3	39.4
14515	44	41.3	46.7
243881	43.6	41.6	45.7
73283	47.3	44.9	49.4
36265	45	42.6	47.4
1240168	42.6	41.2	44
45892	45.9	43.6	48.3
13235	49.2	46.6	51.6
114062	47.3	45.1	49.4
32039	46.5	44	48.7
60728	52.5	50.2	54.8
5426	48.3	45.7	50.8
33091	47.1	44.3	49.5
32623	51.3	48.8	53.8

36658	40.4	38.2	42.5
41304	46.7	44	49.2
31861	49.3	46.6	51.6
167014	47.7	45.1	50.1
42756	44.2	41.8	46.4
286494	41.8	39.5	44.3
21820	48.2	45.7	50.6
349253	39.5	37.4	41.5
39531	31.9	29.6	34.2
133238	40.4	38.3	42.7
68588	34.9	32.6	37.1
505408	39.8	38.2	41.4
105337	35.7	33.6	38
19617	45.3	43.5	47
132552	48.7	46.9	50.3
7223	57	55.2	58.7
154630	49.9	48	51.7
11551	56.3	54.3	58
16076	56.9	55.3	58.4
153692	37.9	36	39.6
168342	48.2	46.5	49.7
11786	50.5	48.6	52.3
325972	38.9	37.2	40.7
43938	49.6	47.7	51.5
25007	50.5	48.8	52.1
35722	53.3	51.8	54.9
27221	52	50.4	53.5
29270	51.6	49.9	53.1
51985	52.1	50.4	53.8
22856	55.5	53.9	56.9
121433	44	42.2	45.7
22158	52.8	51.2	54.3
18103	50.6	48.9	52.4
105569	50.4	48.6	52
50811	53.9	51.9	55.7
395849	42.5	40.7	44.3
54772	48.9	47.3	50.5
15235	55.2	53.6	56.7
282432	46.1	44.3	47.9
23082	51.6	50	53.2
50425	47.4	45.6	49.2
74594	50.2	48.3	52
52402	52.7	50.9	54.3
13689	52.2	50.3	54
226738	41.2	39.3	42.9
8294	54.5	52.5	56.4
23957	50.6	49	52.2
21141	53.9	52.3	55.3

30116	51	49.4	52.6
62759	49.6	47.5	51.8
67890	53.9	52.3	55.4
101225	39.9	37.9	41.8
325946	42.6	41	44.3
16094	48.7	47	50.4
241387	43.3	41.6	45
81158	50.1	48.5	51.6
21594	54.7	53	56.3
24266	58.2	56.7	59.7
207623	42.2	40.4	43.9
2106	40.4	37.8	42.9
13675	38	35.8	39.9
2293	50.7	49	52.4
5562	41.7	39.4	44.1
28009	32.7	30.6	34.7
29900	45.1	43	47.1
3864	45.8	43.4	48.1
1234	60.1	58	62.2
7746	45.7	43.4	47.9
1158	41.2	38.2	43.9
6563	47.7	45.6	49.5
2773	43	40.7	45.4
11585	36.5	33.8	39.2
21291	42.7	40.8	44.6
2627	59.6	57.7	61.3
7383	44.6	42	47.1
15251	40.3	38	42.7
4264	46.6	44.1	49
3305	40.9	38.3	43.4
3667	54.2	52.4	55.9
2180	42.4	39.8	44.9
2949	39.1	36.6	41.7
5603	47.9	45.3	50.3
1740	42.7	39.9	45.6
5538	38.7	36.2	40.8
3220	46.2	43.6	48.5
1469	48	45.4	50.4
4187	42.1	40	44.3
2547	42.7	39.9	45.4
2344	40	37.5	42.5
959	41.2	38.6	43.8
13399	39.1	36.7	41.4
5500	41.9	39.3	44.4
1017	44.1	41.5	46.6
2202	50.3	48.5	51.9
1563	43.2	40.4	45.7
722	42.2	39.5	44.8

3792	42.7	40.1	45.3
10430	41.4	38.7	44
21141	38.6	36.5	40.9
42342	38.7	36.5	41
2698	50.2	48.3	52.2
4019	40.9	38.3	43.4
1815	44.8	42	47.4
3921	41	38.8	43
21831	36.4	34.5	38.3
1415	60	58.3	61.6
1689	42.7	40	45.2
143825	37.8	35.8	39.6
4865	44.5	42.4	46.6
8985	54.2	51.9	56.3
86126	40.9	38.9	42.8
2317	44.2	41.6	46.8
1728	42.3	39.6	44.9
7458	46.4	44.5	48.2
1815	41.4	38.8	43.6
5002	43.1	40.5	45.4
2291	38.2	35.7	40.8
1100	42.1	39.6	44.8
5965	54.3	52.1	56.6
4214	44.4	41.8	46.7
6370	43.8	41.5	46.3
11840	39.6	37.2	42
4263	45.2	43	47.6
18009	42.9	40.5	45.2
1968	54.7	52.7	56.5
60404	46.2	43.6	48.5
36583	50.1	48	52.1
12942	55.2	53	57.4
12504	54.3	51.8	56.6
104790	48.8	46.6	51.1
83485	50.7	48.5	52.7
31434	54.2	51.8	56.6
11364	50.2	47.8	52.5
22034	53.2	50.9	55.3
46006	54.9	52.5	57.3
31481	45.4	42.9	48
13462	50.2	47.9	52.3
25696	52.2	49.9	54.5
6160	55.6	53.1	58
28499	56.1	53.9	58.4
42354	48.7	46.3	50.9
10953	56.7	54.6	58.5
49228	51.7	49.2	54
548560	37.5	35.8	39.2

9243	53.2	50.7	55.5
15787	51.7	49.4	54
41105	48.1	45.8	50.5
28393	51.2	48.8	53.3
32812	54.2	52.2	56.2
14389	54.1	51.5	56.3
33483	45.2	43.1	47.3
37118	54	52	55.9
23260	50.6	48.4	52.8
18441	53.4	51	55.7
55729	56.3	54.2	58.5
10469	55.1	52.6	57.4
49668	53.6	51.3	55.7
288641	47.2	45.3	49.1
5187	55	52.4	57.4
20281	58.3	56.5	60.1
20477	53.8	51.5	56.1
45290	48.2	45.8	50.3
13480	58.1	56.4	59.8
21503	55.9	53.7	58.1
25720	49.8	47.5	52.1
19859	55.2	53	57.3
6461	49.1	46.7	51.5
14507	51.3	48.7	53.7
9643	52.9	50.6	55.1
43394	53.9	51.5	56.2
14802	52.7	50.5	55
367698	40.8	38.7	42.9
6361	56.5	54.4	58.5
19998	59.9	58.1	61.5
32802	54.1	51.8	56.3
9484	54.6	52.3	56.8
26577	48	45.6	50.2
42759	48.8	46.2	51.4
41979	51.3	49.1	53.6
20196	56.5	54.3	58.6
18278	52.1	49.8	54.4
75733	52.6	50.8	54.4
22562	52.6	50.4	54.8
25784	52.5	50.3	54.6
72246	46.3	44.2	48.4
9794	51.7	49.3	53.9
36589	54.9	52.7	57.1
150965	45.3	43.6	47
5197	49.3	46.9	51.8
17438	53.9	51.9	56
23707	53.4	51.2	55.5
17405	51.9	49.3	54.1

6280	55.3	52.9	57.5
4181	53.4	50.8	55.8
13592	56.1	53.7	58.4
62388	44.3	42.1	46.4
25547	54.5	52.1	56.7
43159	50.2	47.6	52.5
54065	49.5	47.5	51.7
244790	44.6	42.7	46.4
16682	54.2	51.8	56.3
11775	48.7	46.5	51.1
77719	50.9	48.6	53.1
703043	44.5	42.9	46.2
15419	51.3	48.8	53.5
10725	48.9	46.4	51.2
127306	48.3	45.9	50.4
143227	43.5	41.3	45.7
46419	50.3	48.3	52.3
9073	48.4	45.8	50.9
14451	52.7	50.4	55
15415	52.8	50.2	55
4655	55.3	52.8	57.5
31296	53	50.7	55.2
104120	41.9	39.8	44.1
13747	52	49.8	54.2
26973	52.9	50.5	55.1
21176	54.2	51.9	56.3
168641	35.9	33.7	38.3
107293	40.8	38.5	43.1
46952	51.3	49.6	53.1
12559	46.7	44.8	48.7
64812	53.3	51.8	54.7
19620	51.5	49.2	53.6
6899	45.4	43	47.8
1455	45.3	43.1	47.3
36585	48.9	46.9	50.8
22860	44.3	42.3	46.4
4821	48.9	46.7	50.9
19012	49.2	46.7	51.4
64859	53.4	51.6	54.9
2758	46.6	44.4	48.8
25724	50.7	48.9	52.5
257125	40.9	39.4	42.5
1478380	47.1	45.4	48.8
9567	47.8	45.4	50.1
517	44.2	41.4	46.8
14658	48.9	46.6	51.1
71932	50.3	48.4	52.1
272255	43.8	42.1	45.4

180073	36.1	34.3	37.8
7523	47.1	44.8	49.3
1232	52.1	50.2	54.1
5101	56.2	53.7	58.7
29524	48.3	46.2	50.2
14310	50.9	48.9	52.6
37371	46.5	44.3	48.6
32944	49.8	48.1	51.3
16344	48	46.3	49.6
10845	49.3	46.8	51.7
295355	50.5	47.9	52.8
9570	52.1	50.2	53.9
4557	44.6	42.1	47.1
23317	52	49.9	54
5476	49.6	47.6	51.7
30571	44.9	42.9	46.6
39222	52.1	50.3	53.9
5848	48.6	46.6	50.6
8357	48.7	46.5	51
2050	55.6	54.2	56.9
2661	49.7	47.4	51.9
6633	51.7	49.3	53.8
744670	34.5	32.8	36.1
2183	49.6	47.6	51.6
16377	48.6	46.6	50.5
114699	40	38	42
10532	49.1	46.7	51.2
3767	51	48.8	53
30888	46.8	44.6	49.1
57755	43.5	41.9	45.2
1068	56.9	55	58.5
3385	45.7	43.7	47.7
2642	49.5	47.7	51.3
4243	53.1	51.2	54.8
1704	57	55	58.9
4927	47.4	45.4	49.2
1948080	42.1	40.6	43.5
9389	53.3	51.3	55.1
12936	48.4	46.5	50.5
4109	50.9	48.7	53.2
647068	42.7	40.9	44.5
15659	50.6	48.9	52.5
1825	51.7	49.8	53.4
7312	54.9	52.7	57.3
2665	48	45.7	50
8425	53.9	51.7	56.2
14380	49.4	47.2	51.4
113268	48.3	46.3	50.4

1492	53.1	51.2	54.8
131486	46.4	44.8	48
612758	45.9	43.8	47.9
33739	43.9	41.7	46.2
13722	52.4	50.6	54.2
27707	49.3	47.3	51.4
20238	48.2	46.1	50.2
3027	49.9	47.7	51.9
4265	52.2	50.4	54.1
953	51.3	49	53.6
571354	33.6	32.3	35.1
8240	46.4	44	48.4
15285	53.5	51.6	55.2
15242	49.9	47.7	52.2
13399	48.7	47.2	50.2
255997	44.2	42.6	45.8
5463	47.7	45.7	49.5
21455	48	45.4	50.4
1025	47.9	45.7	49.9
5963	51.3	49.3	53.3
15205	51.4	49.6	53.3
16265	52.1	50.2	54
102149	48.7	46.3	50.7
91756	49.1	47.3	50.8
21989	53.3	51.6	54.9
122676	46.1	44.3	47.7
24670	50.6	48.7	52.3
2334	57.7	56.2	59.2
6611	51.8	49.3	54.2
3869	50.9	49	52.9
3085	50.3	48.3	52.2
43152	45.8	43.7	47.9
3446935	45.6	44.2	47
49861	50.9	49.1	52.8
4435	45.1	43.5	46.6
4730	52.5	50.6	54.4
171450	39.1	37.5	40.8
2649	48	46.2	49.6
64575	54.5	52.5	56.5
583974	54.8	52.2	57.2
27859	52.9	50.9	54.7
17065	47.6	45.8	49.3
47632	48.5	46.1	50.9
27742	50.1	47.7	52.2
18569	53.8	51.9	55.5
28642	49.1	47.5	50.7
3779	55.5	53.2	57.6
73310	50.1	48.2	52

15755	48.1	46.2	50
1187	47.4	45.8	49
6919	47.8	45.5	49.6
11090	48.3	46.3	50.1
27261	56	54.2	57.8
2078	50.1	47.9	52.2
193820	56.4	55	57.7
3635	54.2	51.8	56.5
29474	51.5	49.2	53.7
126820	48.3	46.3	50.2
16405	50.5	48.7	52.3
12303	49.5	47.5	51.3
92966	47.1	45.3	49
35137	44.2	41.9	46.3
322	54.8	52.7	56.9
573	47.9	45.6	50.2
42343	48.2	45.9	50.4
3596	52.6	50.2	54.7
207	45.1	42.9	47.1
3057	54.7	52.7	56.6
23589	46	43.5	48.2
2688	47.1	45	48.9
37895	50.5	48.4	52.4
9500	52.9	51	54.8
16537	49.5	47.4	51.5
6053	46.4	43.9	49
15359	48.4	46.1	50.5
13394	49.5	47.7	51.3
13384	48.5	46.2	50.6
63455	51.5	49.8	53.2
18252	52.9	51.1	54.6
2488	48.3	46.4	50.4
9746	50.1	48.3	51.9
18288	49.7	46.8	52.4
100	47.4	46.1	48.7
234124	40.4	38.5	42.1
4303	52.2	50.3	54.1
6216	49	46.7	50.9
191746	44.1	42.4	45.8
609	47.2	45.2	49.3
11370	47.7	46	49.3
8132	54.8	52.7	56.8
3964	46.7	44.6	48.7
3385	50.5	48.3	52.6
27228	52.2	50.3	54
40239	52.6	49.9	55.3
39169	49.5	47.8	51.4
1761	50.4	48.6	51.9

123312	44	42.1	45.8
18945	52.9	51	54.7
3913	50.4	47.8	52.6
6394	48.3	46.5	49.9
15142	49.6	47.4	51.7
435191	40.8	38.7	42.9
14612	48.7	46.8	50.5
9525	52	50.1	53.8
989	51	48.6	53.2
50468	47.7	46	49.3
36426	53.1	51.3	54.8
10964	55.2	53.3	57
10896	49.5	47.7	51.5
273288	49.4	47.4	51.3
6796	47.2	45.3	49.2
1605	46.3	44	48.6
62808	51.1	49	53
22164	50.8	48.9	52.8
17747	51.3	49.2	53.3
104007	45.4	43.1	47.7
7044	49.7	47.6	51.7
11852	49.6	47.6	51.6
39943	52.6	50.6	54.6
86800	48.4	46.7	50.1
5108	58.8	56.2	61.2
9731	51	48.7	53.2
103770	40	38	42.1
2650	48.6	46.5	50.4
2893	55.6	53.7	57.3
9746	53.7	51.6	55.6
12166	48.4	46.1	50.5
5437	51.2	49.6	52.8
683	47.3	45.3	49.3
13134	49.6	47.8	51.3
73507	41.2	39.1	43.3
7905	49.4	47.3	51.4
42339	50.4	48.4	52.1
8606	54.9	52.2	57.2
6604	56.5	54.5	58.4
22525	54.7	52.6	56.5
48993	46.6	44.7	48.5
4836	51.7	49.5	53.8
2151	47.8	45.8	49.7
12612	49.5	47.5	51.4
2505	48.8	46.3	51.4
18858	52.8	50.9	54.6
2210	47.4	45.3	49.4
173639	43.7	41.9	45.5

7000	48.8	46.6	51.1
43311	55	52.2	57.5
7393	51.8	49.6	53.8
938	47.5	45.9	48.9
1059	50.3	48.3	52
2862	46.3	44.6	47.9
5588	53.4	51.9	54.9
1535868	43	41.5	44.5
103657	42.1	40.2	43.9
660	53.9	52	55.9
8908	53.5	51.7	55.3
1217	49.7	47.3	52.1
23455	50.3	48.5	52
89953	44.1	42.3	45.8
978017	34.5	32.9	36.1
11786	54	51.9	56
17513	53	51	54.9
31443	49.1	46.8	51.3
2588	50.4	48.6	52
19586	52	49.8	54.1
35175	48.8	46.4	51.2
43097	50	47.7	52.1
68705	48.3	46.4	50
61553	46.1	44.4	47.9
40228	45.7	43.9	47.5
8362	48.7	47	50.5
27488	50.3	48.3	52.2
185080	52	49.1	54.7
30869	52	50.2	53.7
3890	50.1	48	52.3
102400	49	47.4	50.5
9971	53.4	51.6	55.1
16427	55	52.5	57.3
421443	38	36.4	39.5
38176	43.6	41.6	45.4
5437	49	47.1	50.8
51386	50.9	48.8	52.7
36457	51.1	48.6	53.2
5794	46.4	44.2	48.5
13714	50.7	48.4	52.7
9486	57.2	54.6	59.8
8477	56.7	54.1	59.2
4461	39.3	37.1	41.3
37520	41.1	39	43.1
88557	30.8	28.9	32.6
15042	44.3	42.5	46.1
763	41	38.6	43.1
238743	33.6	31.8	35.4

13244	41.1	39.2	42.8
7136	45.5	43.4	47.4
3897	41.1	38.7	43.6
7674	37.4	35.1	39.6
37458	37.5	35.7	39.5
7582	39.9	37.7	42
5900	40.6	38.1	42.9
9009	47.7	45.6	49.6
7787	36.4	34	38.9
1114	44.5	41.9	46.9
1748	38.3	35.9	40.5
839744	34.6	32.9	36.3
10730	48.4	46.8	50
22804	39.1	37.3	40.9
15201	43.4	41.1	45.5
31680	25.4	23.6	27.4
47100	44.4	42.3	46.2
23684	45.3	43.4	47.1
414503	33	31.1	34.7
22762	30.8	28.8	32.7
126892	37	35.2	38.9
2033	37.5	35	39.9
183875	38.6	36.8	40.2
30738	32.4	30.3	34.3
28875	39.4	37.2	41.6
24458	36.9	34.7	39
135407	29.3	27.5	31.1
5144	40.8	38.6	42.9
38472	40.1	37.8	42.2
5812	40.8	38.1	43.2
20166	35.4	33.3	37.7
23683	37.7	35.5	39.9
21701	41.5	39.3	43.6
48234	40.2	38	42.4
47214	34	31.9	36.2
35120	34.4	32.3	36.7
45302	36.5	34.2	38.9
25756	50	48.1	51.9
87190	35.9	33.8	37.9
12140	48	45.7	50.3
10349	45.1	42.9	47.1
25459	47.2	45	49.1
12491	47.4	45.3	49.5
194562	25	23.7	26.4
61095	43.8	41.5	46
3642	49.8	47.3	52.1
63124	42.5	40.9	44.1
5328	44.8	42.3	47.3

26998	43.1	40.5	45.5
13710	55.4	53.7	57
17559	54.9	52.5	57.2
13999	51.1	49.4	52.8
44345	49.2	47.1	51.3
23693	48.3	46.5	50.1
24252	51	48.5	53.5
5889	51.1	49.3	52.8
9447	51.9	50	53.6
265761	42.9	41.2	44.6
11635	41.6	39	44
4176	44.3	41.5	46.8
38995	44.6	42.6	46.6
7909	51.9	49.9	53.7
11652	52.2	49.7	54.5
22843	51	49.2	52.7
8891	47.1	45.3	48.8
881633	27.5	26.1	29
54162	38.6	36.4	40.8
12683	44.6	42	47
21506	43.6	41.5	45.8
45416	48.2	45.8	50.3
67969	44.2	41.8	46.3
13358	45.4	43	47.8
29870	44.7	42.5	46.6
19125	41	38.7	43.1
13019	53.5	51.3	55.5
15048	44	41.6	46.3
9611	55.4	53.5	57.2
27199	51.1	49.3	52.8
83667	38.4	36.3	40.7
254989	41.2	39.4	42.8
41058	54	52.2	55.7
1920	49.5	46.3	52.4
29272	47.9	45.7	49.9
61115	39.8	37.7	42.1
5806	52.1	50.2	54
19954	40.7	38.5	42.7
13030	45.6	43.5	47.6
9060	47.6	45.1	50
19129	51.2	48.8	53.5
291822	27.9	26.4	29.4
29371	47.5	45.3	49.8
9843	56.5	54.8	58.1
10589	49.5	47.2	51.8
7442	42	39.8	44.4
24969	53.2	51.3	54.9
9005	47.8	45.5	50.2

83680	35.2	33	37.4
12204	47.4	45	49.8
17902	45	42.8	47.1
9434	56.5	54.6	58.3
10383	46.2	43.8	48.5
12473	50.8	49	52.5
28922	42.7	40.4	44.8
19176	49.7	47.4	51.9
14595	49.8	47.5	51.9
49426	48	46	49.6
23866	42.9	40.3	45.4
19183	43	41	45
29860	43.9	42.3	45.5
340801	40.8	39.3	42.3
28059	49.7	47.2	51.9
6074	43.3	40.4	46
7485	46.5	44.8	48.2
75425	42	39.8	44.3
18767	46.8	44.2	49.1
63459	42.4	39.8	44.6
21696	51	48.7	53.3
17703	48.6	46.1	50.8
34277	45.5	43.2	47.6
24615	48.6	46.4	50.9
14389	49.5	47.6	51.2
101074	44.1	42.2	45.9
110872	38	36.3	39.6
5390	50.7	48.8	52.6
9505	50.6	48.9	52.5
32972	54.9	52.5	57
31204	43.8	41.8	46
44341	49.4	47	51.9
14467	50.3	48.4	52.2
30535	51.1	48.8	53.1
23082	45.7	43.3	47.9
51690	38.4	36.4	40.3
131096	33.4	31.8	35
13159	49.4	46.8	51.9
5149	46.7	44.5	48.9
40442	37.1	35.1	39.1
184191	42.9	41.3	44.5
13534	48.1	45.9	50
4478	48	45.7	50.2
31872	54.3	52.3	56.1
4039	56.2	54.4	58
18433	32.9	31.3	34.6
10863	30.4	28.7	32.4
6116	51.6	49.7	53.5

23047	35.1	33.5	37
5020	52.2	50	54.4
106227	46.8	45.3	48.4
44853	40	37.5	42.6
16729	54.4	52.6	55.9
6467	36.7	33.5	39.9
66180	39.1	37.2	41
30407	39.7	38.1	41.4
13389	39.1	37.3	40.8
9708	52.6	50.6	54.4
137347	45.6	44.2	47.1
196291	43	41.4	44.6
3175	45.9	43.3	48
24434	56.9	54.8	58.6
9491	38.7	36.2	41.3
72580	53	51.4	54.5
16054	37.2	34.2	40.3
188719	40.4	38.7	42.2
77383	48.3	46.5	50.1
20528	44.3	42	46.6
20087	41.2	38.8	43.4
69053	49.1	47.1	50.8
350616	40	38.5	41.5
17282	44.9	42.6	47.1
13184	35.1	32.9	37.3
21754	42.7	40.6	44.8
12755	41.5	39.9	43.1
18022	43.2	41	45.1
147877	43.1	41.1	44.9
59014	41.1	39.2	43
63682	42.6	40.4	44.8
366501	38.1	36.2	39.8
3294	44.5	42.1	46.6
83950	48.2	46.3	49.8
31843	38.3	36.4	40
6316	44.4	42.3	46.4
63823	39.1	37.5	40.7
1769	48	45.7	50.3
68740	43.6	41.9	45.3
58793	45.3	43.5	47.1
69141	37.5	35.4	39.3
27975	34.4	31.9	36.7
1780304	30.5	29.1	32
214553	39.9	38	41.8
39268	32.8	31	34.8
17828	37.4	35.3	39.6
62586	42.6	40.6	44.4
8412	44.2	41.7	46.4

52778	46.3	44.2	48.3
32363	44	42.1	45.8
18524	51.6	49.4	53.7
10962	45.4	43	47.7
682029	39.6	37.9	41
14903	34.1	31.4	36.5
100229	37.2	35.2	39.1
9715	43.3	41.1	45.4
630354	39.6	37.7	41.3
400580	41.1	39.2	42.8
35499	37.8	35.8	39.7
225041	38.8	36.9	40.5
3661	44.4	42.2	46.6
48143	39.5	37.7	41.3
181775	33.1	31.3	34.9
42338	30.1	28	32.1
176966	44.8	43.3	46.3
13276	57.9	55.5	60.2
89893	51	49	53
17267	62.2	60	64.2
11353	58.6	56.1	60.9
18273	53.4	51	55.5
74829	54	51.6	56.3
5886	58.6	56.2	60.8
6723	61.4	59	63.7
7093	52	49.4	54.4
34121	59.6	57.3	61.6
6876	55.5	53.4	57.6
9369	56.8	54.3	59.1
28039	56.2	53.7	58.4
18981	58.3	56.1	60.4
23587	56.8	54.5	59
10968	55	52.5	57.2
53120	52.6	50.3	54.8
22597	53.9	51.5	56
44173	46.5	44.2	48.7
144442	52.2	50.2	54.3
12621	57.5	55.2	59.9
16060	58.7	56.5	60.8
25930	64.6	62.5	66.5
14488	63.7	61.7	65.6
44837	53.3	50.8	55.7
24835	54.6	52.1	56.8
21134	53.9	51.7	56.1
46932	57.4	55.1	59.4
21578	52.4	50.1	54.5
18500	61	58.8	63.1
89094	41	38.7	43.3

10660	56.6	54.2	59
14602	50.6	48.1	52.9
19729	55.2	52.7	57.5
33818	47.9	45.4	50.3
5711	60.1	57.7	62.3
6110	53.4	51	56
6948	58	55.7	60.2
27364	53.4	51.2	55.7
44063	51.2	48.8	53.7
58794	56.6	54.4	58.6
23398	56.1	53.7	58.3
7778	57.7	55.3	60.1
11053	60.3	58.1	62.4
10633	60.6	58.3	62.7
13464	55.7	53.4	57.8
5878	55	52.4	57.5
7028	54	51.6	56.4
19395	51.9	49.7	54
31766	61.5	59.2	63.6
6628	59.8	57.3	61.9
12238	57.4	55.1	59.6
4588	59.3	57	61.4
66582	55.9	53.7	57.8
16569	57.4	55.3	59.5
17399	52.2	49.7	54.3
12191	45.2	42.9	47.4
35425	43.2	40.8	45.4
12468	42.8	40.2	45.2
200674	38.9	36.9	40.9
10394	45.4	43	47.8
12661	46.1	43.6	48.5
38200	37.1	34.6	39.5
49987	45.8	43.4	48.1
24486	43.5	41.3	45.7
45176	43.7	41.3	46
12971	42.4	40	44.8
431740	29.4	27.6	31.2
70411	43.8	41.5	46
23121	42.1	39.3	44.9
34701	43.8	41.4	46.3
36259	39.3	36.9	41.6
83207	34.8	32.9	36.8
3682	46.1	43.5	48.7
81036	38	35.8	40.1
7240	46.5	44.4	48.6
40792	39.8	37.5	42.1
28774	42.1	39.5	44.6
14675	43.8	41.4	46.2

18326	43.7	41.2	46.1
4800	47.2	44.5	49.9
16021	47.7	45.4	49.9
67171	41	38.7	43.3
21235	45.2	42.9	47.4
130616	42.8	40.8	44.8
15998	44	41.6	46.2
94844	36.5	34.4	38.7
12585	41.9	39.3	44.4
15502	42.4	39.9	44.8
22642	48.2	46	50.6
62814	42	39.5	44.2
104582	39	36.7	41.3
32672	46.2	43.7	48.5
12471	48.1	45.7	50.7
3078	53.2	51.3	55
720779	42.3	40.9	43.8
34358	42.9	40.4	45.3
30152	43.4	41.1	45.9
29416	40.5	38.1	42.9
143236	37.3	35.3	39.3
70152	34.6	32.2	37
5768	42.3	39.8	44.8
33797	37.7	35.4	40
34491	43.5	41	45.9
57277	37.9	35.6	40.2
10970	46.9	44.5	49.1
151233	46.6	44.6	48.4
13607	45.8	43	48.4
125428	43.8	41.7	45.9
11280	46.9	44.4	49.4
67460	33.9	31.4	36.2
49605	44.6	42.2	47
13274	47	44.4	49.3
32082	44.5	42.3	46.5
90025	39.9	37.8	41.9
15636	46	43.6	48.4
22094	47.6	45.3	49.9
22766	44.6	42.2	47.3
18227	49.1	46.6	51.6
82312	37.8	35.5	39.9
12836	48.5	45.8	51.1
105971	37.7	35.4	40.1
316377	34.6	32.4	36.8
40755	45	42.6	47.3
19832	45.2	42.5	47.6
135935	42.7	40.4	44.7
57307	38.8	36.8	40.9

32314	30.8	28.8	32.7
8878	43.8	41.7	45.8
33529	37.3	35.3	39.2
11552	42.6	40.7	44.4
10286	41.8	39.8	43.7
5639	40.3	37.8	42.6
29427	41.5	39.8	43.2
10691	41.8	39.8	43.9
3594	38.4	36.1	40.8
6606	38.6	36.1	40.9
75944	40.8	38.9	42.6
14298	37.8	35.6	40
60075	41.4	39.5	43.2
1964	41.1	38.5	43.4
23285	37.9	35.8	40.1
6835	40.4	38.1	42.5
23771	33.6	31.6	35.4
7604	35.6	33.4	37.7
31761	40.3	38.5	42.2
18842	24.3	22.4	26.1
14455	42.2	40	44.2
6092	37.5	35.3	39.5
5520	46	43.6	48.3

anycondition_number	Obesity_prevalenc	Obesity_Lower 95%	Obesity_Upper 95%	Obesity_number
20181	35.8	34.2	37.3	15193
68790	29.7	28.4	31	50761
11325	40.7	39.5	41.9	8013
9190	38.7	37.4	40.2	6894
20584	34	32.4	35.5	15112
4853	45.8	44.2	47.4	3664
8891	41.2	39.8	42.5	6304
48041	40.9	39.4	42.3	36639
14836	39.1	37.7	40.4	10410
11769	39.1	37.3	41	8227
18925	40.4	38.9	41.9	13599
5876	42.9	41.4	44.3	4408
10741	40.5	39.2	41.7	7584
5575	35.9	34.3	37.4	3801
5959	37.1	35.3	38.8	4294
20571	36	34.5	37.4	14266
23618	38	36.3	39.6	16489
5764	43.2	41.9	44.5	4202
5115	41	39.6	42.6	3665
14939	37.6	36.1	39.3	10865
5616	36.6	35.1	38.1	3903
31416	33.4	31.8	35	21605
20251	43.4	41.8	44.7	16366
17157	42.2	40.8	43.6	12318
28324	35.4	33.9	36.8	19186
33116	35.4	33.8	36.8	22541
15357	37.7	36.4	38.9	10755
43607	37	35.6	38.5	29786
6463	34.8	33.3	36.4	4510
12243	36	34.5	37.6	8520
11517	43	41.4	44.7	8835
3996	45.6	43.8	47.3	2922
6560	45.6	44.1	47.1	5167
7147	36	34.5	37.5	4918
41884	34.9	33.7	36.1	28130
21354	36.9	35.1	38.5	15103
233701	34.5	33.3	35.6	175684
5923	36.3	34.7	38	3951
34665	34.4	32.8	35.9	25531
11977	36	34.5	37.5	9303
55106	32.1	30.7	33.4	41424
36584	33.4	31.7	34.9	24876
4764	45.8	44.2	47.4	3535
8870	46	43.8	47.9	7048
127744	33.1	31.8	34.4	94849
8435	44.6	43.2	46	6570
12285	35	33.2	36.8	8253

39015	38.9	37.1	40.6	28075
155134	36.9	35.8	37.9	116990
9388	42.1	40.7	43.4	6957
89485	36.6	35.2	37.8	63314
45187	37.4	35.8	38.9	34378
4435	44.1	42.5	45.6	3174
8970	41.9	40.6	43.2	6711
13764	37.6	36	39.1	10156
9782	36.1	34.5	37.6	6444
22378	38.3	37	39.8	16780
36408	38	36.4	39.6	26054
71797	32.7	31.2	34.2	53975
5496	40.4	38.5	42	4155
36113	38.7	37.3	39.9	24346
15892	35	33.6	36.3	11245
75284	34	32.8	35.3	56151
26556	36.6	35.1	38.1	18142
6941	34.9	33.6	36	4458
4769	45.3	43.7	46.8	3670
9848	36.1	34.2	38	6797
1250	28.4	27.4	29.5	920
1996	30.4	29.3	31.3	1546
81868	27.7	26.6	28.8	60995
5557	37	35.2	38.8	4319
293	32	30.7	33.3	227
583	27.2	25.4	29	456
1564	34.9	33.4	36.6	1194
27556	30	28.8	31.2	22533
785	28.3	26.6	29.9	580
823	33.8	32.5	35.2	593
8394	25	23.8	26.2	6321
18050	32.6	31.1	34	14770
4909	34.8	33.4	36.1	3764
3603	25.7	24.7	26.8	2551
2734	43.1	41	45.2	2117
530	35.9	34.2	37.4	407
31737	30.6	29.2	31.9	24098
3229	37.8	36.3	39.4	2472
3147	33.8	32.4	35.2	2454
2504	39.5	37.8	41.1	1961
978	27.6	26.1	29.1	704
2302	33	31.6	34.3	1634
2220	26.5	25.2	27.8	1800
352	28.9	27.1	30.9	279
2346	32.4	31	33.9	1673
3008	32	30.5	33.3	2246
893	30.2	28.7	31.7	605
222	33	31.7	34.2	162

1835	33.6	32.2	35	1301
25089	34.8	33.5	35.9	18200
44926	32.2	31.2	33.3	32025
36031	24.6	23.6	25.5	27896
20281	32	30.7	33.1	13780
12934	34	32.7	35.1	9447
2918	32.7	31.4	34	2254
9566	34.6	33.1	36	6075
1319260	29.8	28.9	30.8	1000695
82338	28.6	27.4	29.8	49710
38682	32.5	31.5	33.4	26316
332209	28.7	27.6	29.8	236011
177148	37.6	36.4	38.6	130231
15662	36	34.3	37.8	12267
87153	27.4	26	28.7	53240
74673	36.9	35.7	38.2	58536
7186	38.3	37	39.8	5245
8485	37.9	36.5	39.3	5861
16754	32.5	30.7	34.2	11126
84302	32.7	31.3	34.1	65740
13982	32.4	30.8	34.1	9359
4393	37	35.7	38.4	3066
2203	38	36.3	39.5	1627
10052	35	33.1	36.7	7755
4402	41.8	40.4	43.1	3390
7859	32.8	31.3	34.3	5864
5718	34.3	32.6	36.1	3985
10058	31.9	30.2	33.7	6453
3338	38.3	36.5	40.1	2399
9554	40.4	38.9	41.8	7541
8095	37.5	35.8	39.1	6067
40631	37.9	36.3	39.4	30876
24938	38.8	37.3	40.4	18587
19099	38.2	36.8	39.5	13472
6793	39.5	37.9	41.1	5044
3112	40.4	39.1	41.8	2281
5012	43.2	41.9	44.6	3699
6769	32.3	31	33.7	4648
41457	32.5	30.9	34	31208
6776	37.3	35.5	39	5124
5201	36.3	34.6	38.2	3539
35568	31.5	30.1	33	24952
6338	34	32	35.9	4796
16336	35	33.1	36.6	11978
8530	39.1	37.8	40.5	6308
12164	33.8	32.4	35.4	9054
4958	38.7	37.2	40.1	3819
12752	33.6	31.9	35.2	9595

5660	34.6	32.9	36.3	3857
7057	38.8	37.2	40.2	5211
27960	42.2	40.8	43.4	22392
9997	36	34.3	37.6	7245
2947	38.7	37.2	40	2110
6313	36.9	34.9	38.7	4731
4256	43.4	42	44.7	3188
5953	41.6	40.1	43.1	4631
4819	36.4	35.1	37.8	3489
8209	33.1	31.4	34.7	5636
25439	34.5	32.7	36.1	18854
5957	33.6	31.9	35.2	4226
7059	33.2	31.3	35	4517
15586	37.2	35.8	38.6	12384
17794	43	41.7	44.3	13112
3081	41.5	40.1	43	2261
3677	33.9	32.1	35.6	2470
3672	42.1	40.6	43.6	2713
3419	36.6	34.8	38.4	2307
9916	41.3	40	42.6	7563
4008	35.8	34.1	37.5	2878
7524	44.2	42.8	45.6	5915
4155	33.9	32.2	35.8	2845
9903	38.5	36.8	40.2	7012
7904	35.2	33.6	36.8	5450
24005	33.9	32.4	35.3	16777
3271	34.6	32.8	36.2	2236
141823	34.7	33.6	35.9	104680
7062	35.8	33.9	37.5	4902
11803	47.4	46.1	48.6	9500
45316	32	30.5	33.4	29823
3999	36.2	34.6	37.9	2868
3172	33.5	31.7	35.3	2121
48048	37.6	36.3	38.9	36558
5481	35	33.8	36.3	4293
7361	39.3	37.3	41.1	5421
5747	40.4	38.5	42.2	4065
13626	35.9	34.5	37.2	10665
6700	36.7	34.8	38.6	4872
76903	32.3	30.9	33.7	57892
30443	37.2	35.4	38.9	22532
2713	37.3	35.9	38.8	1891
7983	36.2	34.6	37.7	5864
414168	23.4	22.6	24.2	309873
397	29.5	27.7	31.2	268
14753	29.1	27.6	30.6	9739
75253	31.6	30.2	32.9	58474
14980	26.6	25.1	28.2	10076

6484	30.5	29.2	31.8	4795
300047	23.1	22.2	24	205688
9425	31.7	30.4	33.2	6966
56675	26.6	25.1	28.1	40660
292272	33.5	32.5	34.6	238715
8369	30.6	29.3	31.9	6302
39310	26.2	24.9	27.5	28870
59814	36.4	34.9	38	47343
5836	27.3	25.9	28.7	3906
292189	33.6	32.5	34.7	214228
46947	34.1	32.9	35.4	37647
21992	30	28.5	31.4	15268
9937	28.7	27.5	29.9	7329
2877316	26.5	25.6	27.3	2097906
51784	32.8	31.6	34	37501
61566	21.4	20.1	22.8	44457
5686	26.3	24.7	27.9	3851
26895	28.5	27.1	29.8	19635
90230	36.3	35.1	37.6	70486
3110	29.9	28.3	31.5	2114
4155	27.7	26.1	29.1	3225
119010	28.1	26.9	29.3	90415
38332	25.2	24.1	26.4	27875
30103	22.1	20.7	23.6	18260
795595	21.6	20.7	22.4	537231
92018	21.8	20.6	22.9	66644
5836	25.8	24.2	27.4	4033
700860	28.8	27.9	29.7	528374
435403	28.3	27.4	29.1	333110
16694	28.3	27	29.6	12936
725284	34.7	33.7	35.7	554966
893601	24.1	23.2	25	631650
182564	16.8	16	17.5	128455
238078	33.3	32.3	34.3	182599
87874	27.1	25.7	28.4	63417
200387	21.5	20.7	22.4	131400
109649	25.3	24.1	26.3	87978
426522	19.1	18.3	19.8	289010
62929	20.9	19.8	21.9	46273
52083	26.6	25.3	27.9	37627
1039	28	26.1	29.7	702
14232	28.4	26.9	29.9	9918
125524	27.1	26.2	28	94273
138277	25.3	24.1	26.6	101642
163760	32.9	31.8	34	131934
29364	27.5	26.5	28.5	19731
22722	34.2	32.8	35.7	16605
4630	30.1	28.3	31.9	3129

138599	35	33.7	36.2	113055
17014	26.9	25.4	28.3	12207
221125	23.9	22.9	24.9	156883
56520	24.5	23.4	25.5	42673
22156	28.1	26.9	29.2	15872
138673	30.4	29.4	31.4	114332
4685	28.6	27.3	29.8	3624
158097	23.5	22.5	24.4	116987
3850	23.8	22.2	25.3	2685
1180	27.7	26.1	29.4	771
2010	29.1	27.8	30.4	1456
58146	15.2	14.3	16.2	40147
14889	21.8	20.4	23.1	11611
6107	23.6	22.1	25.3	4016
509	25.8	24.3	27.3	361
2543	23.3	21.6	25.1	1901
2494	29.2	27.8	30.5	1774
1467	30.4	28.9	31.8	944
2178	31.9	30.5	33.3	1650
1532	24.3	22.3	26.2	1037
9339	25.9	24.4	27.4	6412
168134	22.6	21.6	23.6	130304
661	27.3	25.4	29	453
67003	19.9	18.7	21.2	50506
11906	22.8	21.4	24.3	9805
6408	23	21.4	24.7	4730
171626	24.2	23.1	25.2	131114
17140	30.9	29.4	32.3	12416
14458	24.1	22.7	25.3	10772
1611	23.6	21.8	25.5	1220
3849	21.7	20.2	23.3	2803
3835	19.9	18.4	21.3	2849
240	23.4	21.7	25.3	160
2411	27	25.6	28.3	1557
454	25.8	24.2	27.3	299
139023	22.3	21.2	23.5	103855
402	25.9	24.1	27.4	278
2176	27.2	25.8	28.8	1453
2221	27.8	26.3	29.3	1741
14847	22	20.7	23.3	10038
69465	19.8	18.7	21	55799
4870	28.7	27.4	30	3380
1716	27.2	25.8	28.5	1218
6735	29.1	27.7	30.4	5102
42033	27.7	26.4	29	33285
228	23.5	21.7	25.2	155
3444	26.3	24.8	27.8	2570
7539	24.9	23.6	26.2	5080

12804	23.8	22.5	25.2	7876
8302	29.2	27.9	30.3	6171
6010	30.3	29.1	31.5	4249
1343	22.7	20.8	24.5	929
5231	24.8	23.1	26.4	3905
1153	25.4	24	26.9	820
4169	20.7	19.2	22.3	3156
3557	30	28.5	31.3	2708
58109	33	31.9	34.1	42869
1612	23.8	22.4	25.3	1150
3241	26.4	25.1	27.7	2297
5664	20.3	18.8	21.8	4278
2355	29.8	28.3	31.3	1603
231	24.6	23	26.5	164
2024	22.8	21.2	24.6	1540
693	25.5	24	26.9	468
7052	21.6	20.1	23.1	5609
6759	23.5	21.9	25.2	4895
1396	25.6	24.2	27.1	973
83464	28.8	27.7	29.9	66761
2622	27.7	26.3	29.2	2025
231953	23.2	22.3	24.2	169774
263554	28.8	27.7	29.8	203153
49137	23.8	22.5	25.1	35266
45015	27.1	25.7	28.6	36288
270355	30.7	29.5	31.8	210164
83626	30.5	29.3	31.7	65591
41783	25.2	23.7	26.5	31440
39397	30.5	29.1	31.8	28617
69049	40.4	39.2	41.6	55649
177699	33.1	31.9	34.2	145345
84095	34.5	33	35.9	64412
184189	24.8	23.8	26	142590
80981	28.4	27.3	29.5	62882
10622	33.1	31.7	34.4	7163
67489	31.7	30.4	33	46132
11970	35.9	34.7	37	8004
221402	32.5	31.1	33.7	158579
629245	29.8	28.8	30.6	458464
6008	35.5	34.4	36.6	4140
76271	27.8	26.4	29.1	45295
59248	29.2	27.7	30.5	36761
71512	33.4	32	34.8	55398
124085	28.5	27.2	29.8	89403
27348	37.1	35.8	38.3	20476
14744	33.9	32.7	35.1	10302
6888	31.7	30.6	32.9	4332
345486	33.9	32.8	35	249336

113707	31.2	30	32.4	77922
42082	29.8	28.4	31.1	27769
4715	33.7	32.4	35.1	3319
19165	40.8	39.7	42	14605
7427	32.4	31	33.9	4715
6337	38.8	37.6	40	4518
6232	30.2	28.9	31.4	4127
5598	34.6	33.5	35.6	4015
10366	41.4	40.2	42.5	8323
15424	37.1	36.1	38.2	11350
75198	31.7	30.3	33	49423
44391	30.1	29	31.1	26324
476128	32.5	31.4	33.5	361693
8500	39.9	38.4	41.2	6200
55067	27.7	26.4	29.1	36618
20546	37.4	36.3	38.4	14715
5820	37	35.6	38.3	4387
3429	36.7	35.4	38	2555
133006	34.4	33.2	35.6	99150
233809	24.6	23.4	25.7	153009
92379	30	28.8	31.4	71409
17429	39.5	38.2	40.7	12962
3581	37.5	36.2	38.7	2604
7811	38.5	37.3	39.5	5789
146508	27.9	26.4	29.1	90043
152080	37.6	36.3	38.9	110189
53270	25.7	24.3	27	34573
841621	29.6	28.4	30.9	652186
24967	26.9	25.6	28.1	17126
30936	32.3	30.8	33.9	22251
65265	29	27.7	30.3	46744
17064	37	35.8	38.1	12096
435453	32.2	31.2	33.2	346062
131691	35.3	34.2	36.5	98189
494930	29.3	28.2	30.4	352328
210442	32.5	31.2	33.7	139743
350213	30.7	29.5	32	251006
259132	33.2	32.2	34.2	183105
32706	38.3	37	39.5	22324
77011	26.3	24.7	27.7	52362
121516	33.8	32.7	34.8	87148
66726	31	29.6	32.3	43399
153224	22.5	21.2	23.6	82373
143658	27.8	26.6	28.9	102727
59485	28.9	26.9	30.8	34579
18451	35.6	34.3	36.9	12382
9209	37.6	36.5	38.6	6492
6201	37.2	36	38.4	4478

214418	35	33.6	36.2	157746
11336	36.4	34.9	37.8	9288
25369	30.3	28.8	31.7	17256
10576	37.8	36.6	39.1	7532
7044	36.1	34.6	37.5	5030
3083	37.2	36	38.4	2274
4169	36.9	35.3	38.4	3076
1264	35.8	34.5	37.2	893
17808	36	34.6	37.5	13108
6568	32.4	30.7	34.1	4779
26280	33.2	31.9	34.6	19869
34873	31.2	29.9	32.7	25187
7118	40.5	39.2	41.8	5122
7334	35.3	33.7	36.8	5149
57876	38.2	36.9	39.6	44110
4739	34.1	32.5	35.5	3484
7182	33.9	32	35.6	4902
6113	35.4	34.1	36.8	4295
11058	32.6	31	34.2	8785
28365	36.4	35	37.9	22513
8670	37.7	36.5	39.1	6251
9508	35.6	34.1	37	6822
2879	42.5	40.9	44.1	2227
17086	34.4	33	35.8	13963
4435	40.9	39.5	42.4	3324
39735	32.8	31.5	34.1	29535
22389	28.6	27	30.3	14868
5384	38.3	36.9	39.8	4012
89155	32	30.7	33.1	72933
2973	29.6	27.6	31.6	2471
10291	36	34.4	37.6	6925
71867	28.5	26.9	29.9	54736
38230	29.3	27.9	30.8	30865
1357	43	41.5	44.3	989
101186	40.6	39.1	42.1	84877
2685	39.3	37.8	40.7	1947
204702	27.9	26.8	29	161351
15407	34.5	33.2	35.8	11233
16696	37.4	36.1	38.5	12594
43934	29.9	28.6	31.3	34428
6222	35.2	33.8	36.5	4527
46518	32.2	30.7	33.6	35452
4831	36.8	35.2	38.3	3599
9031	38	36.6	39.3	6512
6045	30.8	29.1	32.7	4037
7556	27.7	26	29.4	5511
8970	32.1	30.9	33.3	6442
233458	29.4	28.3	30.6	170995

8907	39.7	38.4	41.1	6627
6111	42.2	40.8	43.5	4790
36296	40.4	38.8	42	28288
47928	35.2	33.9	36.4	37920
4146	38.6	37.2	40.1	2962
1409	36.2	34.8	37.6	1062
19050	33.4	31.9	34.9	15272
7607	37.2	35.9	38.5	5583
8989	37.7	36.4	39	6420
4080	39.2	37.9	40.7	3078
9806	29.6	27.7	31.4	6410
31502	29.6	28.3	30.9	25860
36229	33.4	32	34.8	25125
55825	26.2	24.8	27.6	45013
8585	31.6	30.1	33.3	5693
271695	26.5	25.5	27.5	217487
11421	31.9	30.1	33.6	7946
1164	35.2	33.5	36.9	825
27421	31.8	30.3	33.1	21210
21406	35.6	34	37.2	15535
9455	36.7	35.3	38	6830
7519	33.5	31.9	35	4823
258567	32.3	31.3	33.2	219205
15848	33.9	32.3	35.3	11932
62989	31.3	30.1	32.5	47226
4018	41.6	40	43.2	2934
9460	30	28.2	31.6	6731
11022	29.9	28.5	31.3	8115
9888	33.7	32.1	35.1	6952
4390	33.1	31.5	34.7	3040
73749	33.4	32.2	34.6	57204
54414	34.5	33.3	35.7	39935
3865	36.6	35.1	38.2	2712
20697	28.2	26.7	29.7	14813
5175	34.8	33.4	36.2	3724
5622	37.7	36.1	39.1	4162
6364	38.2	36.9	39.5	4509
3689	39.9	38.5	41.3	2761
4320	38.1	36.7	39.6	3003
11266	35.3	33.7	36.8	7762
6835	32.8	31.4	34.2	4949
3626	34.4	32.8	35.8	2705
17581	34	32.9	35.2	12108
8916	31.5	29.9	32.9	6930
20685	37.1	35.8	38.4	16418
3148	33.6	32.1	35.1	2152
6468	35	33.6	36.3	4850
36330	32.2	31	33.4	28482

11176	30	28.2	31.8	8147
8384	39	37.5	40.3	6291
6275	35.5	34	37	4269
5839	37.9	36.5	39.4	4048
10218	32.1	30.6	33.7	7323
3212	35.4	33.9	36.8	2328
8793	39.2	37.8	40.5	6499
2120	34.1	32.7	35.6	1498
9030	40.3	38.9	41.7	6915
10012	33.4	31.8	34.9	7310
3357	33.8	32.4	35.2	2482
6332	30.9	29.4	32.4	4498
13392	32.7	31.3	34.2	9820
69475	37.4	36.3	38.5	54622
39144	37.6	36.3	38.9	30504
9888	26.8	25.1	28.4	7710
5635	35.3	33.7	36.8	4203
51513	33	31.5	34.4	39996
10555	37.7	36.3	39.1	8142
11480	32.3	30.4	34.1	8230
6896	34.2	32.6	35.9	4987
6590	33.5	31.8	35.3	4782
15474	35.6	34.2	37	11282
4759	38.6	37.2	40	3491
8577	33.9	32.3	35.5	5919
1096	38.4	36.9	39.9	720
6805	33.1	31.2	35	4637
3172	41.5	39.9	42.9	2260
76746	37.1	35.8	38.3	57687
34421	40	38.6	41.5	27290
1924	35.7	34.2	37.2	1402
5485	37.4	36	38.7	4115
3520	38.2	36.7	39.7	2516
26016	36.3	35	37.6	18347
9425	32.7	31.1	34.4	6621
2914	40.6	38.9	42.3	2213
12408	37.1	35.6	38.5	8535
2888	39.1	37.6	40.5	2055
751	39.3	37.9	40.7	525
9420	33.6	32.3	34.9	6802
3555	39.4	38	40.8	2524
7452	41	39.6	42.3	5469
3539	39	37.6	40.4	2583
14933	35.2	33.8	36.6	11938
14902	36.8	35.5	38	11243
9774	36.2	34.9	37.6	7158
4572	27.7	25.8	29.6	2866
2525	35.1	33.7	36.5	1848

26982	41.1	39.7	42.5	21815
3182	38.4	37	39.7	2304
3624	38.4	36.9	39.8	2536
8942	30.9	28.9	32.8	6241
9557	31.9	30.6	33.2	6505
27267	32	30.4	33.6	17381
31082	33.4	32	34.8	23520
13358	36.8	35.3	38.1	9979
2301	38.8	37.3	40.3	1624
7885	37.3	36	38.7	5964
10765	36.3	34.8	37.8	8180
1153	37.8	36.3	39.1	795
3314	38.6	37	40.1	2523
10650	28.1	26.3	29.9	6755
34837	31.7	30.4	32.9	24470
3662	37.1	35.7	38.4	2649
4156	38	36.7	39.4	2959
3604	36.5	35.1	37.8	2549
7266	32.9	31.6	34.3	5185
59820	25.4	24.6	26.1	39987
272682	24.1	23.4	24.8	186128
41	28.2	26.7	29.7	25
19376	22.7	22	23.4	12799
44759	22.8	22.2	23.5	29836
118252	25	23.6	26.3	89557
1680	33.1	31	35.1	1157
24133	30.1	28.6	31.6	19351
1840	31.8	30	33.6	1410
3311	33	31.2	34.7	2357
14268	34.4	32.9	35.8	11009
6173	26.8	25.2	28.4	4720
2733	31.4	29.4	33.3	1992
13896	29.9	28.1	31.6	10738
32431	30.9	29.5	32.4	25002
3743	31.2	29.4	32.9	2866
761	28.7	26.9	30.3	570
418	35.8	33.7	37.9	309
68964	33.4	32	34.6	53397
2048	31.1	29.2	32.8	1567
6820	32.7	31.3	34.2	5327
294	35	33.5	36.6	229
3649	35	33.2	36.8	2555
1477	29.6	27.7	31.4	1047
7817	32.4	30.9	33.9	6579
3275	27.6	26	29.3	2579
4103	32.8	31	34.6	3207
5709	31	29.4	32.6	4218
4598	32.8	31.3	34.2	3615

5278	27.4	25.8	28.9	3632
8032	34.4	32.6	36.1	6673
7079	34.1	32.7	35.6	5668
49730	29.7	28.2	31.2	37030
10945	27.9	26.2	29.6	9070
2928	34.5	32.2	36.5	2233
1484	33.9	32.1	35.5	1013
1712	32.4	31	33.8	1235
9498	28.1	25.9	30.2	8076
6749	32.2	30.9	33.5	4804
14293	33.6	31.9	35.1	10698
1447	31.7	30	33.4	1020
4248	36.5	35.1	38	3158
8250	36.7	35.2	38.2	6378
2321	34.4	33	35.8	1837
4646	31.7	30.1	33.3	3223
3035	28.6	26.8	30.4	2510
25128	30.1	28.7	31.4	18784
3510	28	26	30	2531
3942	35.7	34.1	37.3	2805
23949	33.8	31.9	35.8	17208
2692	42.4	40.8	43.9	1977
6248	35.2	33.3	37.2	4715
17040	32.5	31	34.1	13096
2587	35.5	33.8	37.1	1958
12280	34.3	32.4	36.1	8889
1827	33.9	31.8	35.8	1292
5604	34.3	32.4	36.2	3958
4553	36.5	34.9	38.2	3410
62310	27.9	26.5	29.2	47583
13118	35.7	33.7	37.6	9300
5795	32.8	30.8	34.8	3954
4945	34.8	32.9	36.6	3554
12925	33.9	31.9	35.7	10064
18525	32.4	30.5	34.2	13505
1586911	30	29.1	30.9	1215246
6884	33.9	32	35.7	5107
3997	32.9	31	34.8	2768
31419	31.8	30.2	33.5	26029
5780	34.6	32.7	36.6	4291
6778	34.2	32.2	35.9	5004
238307	25.3	24.1	26.5	181663
6564	34.3	32.2	36.4	4740
2359	35.4	33.5	37.4	1755
10820	31.4	29.4	33.4	8197
8312	36.2	34.3	38.1	6117
4937	34.2	32.2	36.2	3498
15821	37.9	35.9	39.8	11404

13943	34	32.2	35.9	9504
2069	37.5	36.2	38.7	1502
4959	34.7	32.7	36.7	3564
15786	33	31.1	34.7	12563
2885	32.7	30.8	34.6	2083
6517	31.7	29.8	33.5	4473
1643	36.3	34.2	38.3	1162
2741	36.5	34.3	38.5	2005
17991	33.2	31.3	35	12654
11004	36.5	34.5	38.3	7899
20436	31.4	29.7	33.1	14741
3453	34.3	32.1	36.3	2539
14933	38.2	36.4	40	11249
7884	33.3	31.3	35.3	5792
7862	32	30	34	5552
4872	35.9	34	37.6	3645
161671	31.4	30.1	32.5	125037
43352	35.8	34	37.3	30430
38923	33.5	31.8	35	30654
20089	37	35.2	38.8	14902
197045	27.4	26.3	28.5	145753
43207	36	34.2	37.7	30912
6406	37.1	35.3	38.8	4756
12494	33.7	32	35.3	9262
13278	34.9	33.2	36.6	9803
10519	33.6	32	35.4	7838
10463	32.4	30.6	34.3	8048
95299	32.1	30.4	33.7	75812
50324	28.6	27.1	30.1	38808
38323	33.9	32.4	35.5	27650
16090	33.2	31.4	35.1	11842
96548	33.6	32	35.2	69453
13965	33.6	31.8	35.5	9704
4495	35.4	33.4	37.3	3268
5225	34.2	32.1	36.2	3675
5427	35.3	33.5	37.1	3873
4283	32.6	30.7	34.6	3125
5814	35.2	33.2	37.1	4317
11483	32.1	30.2	34.2	8586
11469	34.9	33.1	36.8	7979
12893	35.5	33.6	37.3	9787
5083	32.5	30.4	34.4	3568
17568	33.7	32	35.6	13313
70240	37.3	35.8	38.9	51475
8629	35.1	33.6	36.8	5991
5507	31.6	29.6	33.6	4013
5988	35.8	33.7	37.8	4341
1774	33.5	31.5	35.5	1240

2358	40.6	39.6	41.6	1739
2081	32.7	30.7	34.5	1501
13042	36.6	34.9	38.3	9480
5803	34.1	32.2	36.2	4124
54115	34.6	33.1	36.1	38584
98490	40.3	38.8	41.8	80594
9179	35.8	33.8	37.7	6704
63122	32.9	31.4	34.5	50008
2789	35.7	33.7	37.7	2018
1807	33.8	31.7	35.8	1306
8149	33.7	31.7	35.6	5762
2013	33.8	31.9	35.8	1440
18255	38.9	37	40.7	13690
46521	32.8	30.8	34.6	33565
6621	36.2	34.2	38.2	4815
31586	38.7	37	40.4	22723
4218	33.5	31.6	35.4	2996
6371	36.2	34.2	38	4814
5026	33.1	31.1	35	3642
6011	33.9	31.9	35.8	4280
5381	35.8	33.8	37.8	3822
20084	34.4	32.7	36.1	14939
211952	33.3	32.1	34.4	173216
24426	34.3	32.4	36.2	17976
93017	32.9	31.5	34.2	71587
12120	31.3	29.4	33.4	9144
11355	35.3	33.4	37	8642
129933	38	36.5	39.4	105999
29197	31.9	30.2	33.5	20117
3194	37.6	35.6	39.3	2447
4519	34.7	32.8	36.6	3239
18062	29.3	27.4	31	14439
5701	33.7	31.6	35.7	4213
7496	37.5	35.6	39.3	5878
14498	36.6	35	38.1	10688
45730	37.9	36.3	39.6	34483
9962	35.8	33.8	37.6	7212
11266	36.9	35.1	38.6	8781
4446	38.7	36.7	40.7	3206
10587	32	30.2	33.6	7499
17448	34.1	32.2	35.9	13131
8838	32.9	31	34.8	6659
13530	33.4	31.6	35.2	10944
42276	33.5	31.8	35	31389
13482	33.2	31.4	35	10720
65888	35.4	34	36.7	52744
10018	38.7	36.9	40.5	6994
24277	30.6	28.9	32.3	18413

5944	34.6	32.8	36.4	4423
8255	33.9	32	35.8	5934
7445	36.9	35.1	38.7	5680
11722	36.1	34.2	37.9	9244
25702	38.3	36.6	39.8	20042
12868	39	37.2	40.8	9745
86962	27.5	26	29	66284
26077	34	32.1	35.8	19887
15202	37.2	35.2	39.2	11628
51541	30.7	29.1	32.3	38445
18996	36.4	34.6	38.4	13975
28362	34.7	33.1	36.2	22099
12547	36.4	34.5	38.2	10348
17943	39.9	38.3	41.7	13277
11567	34.1	32.4	35.9	8738
7587	37.4	35.7	39.2	5782
11067	33.2	31.4	35	8514
10882	37.3	35.3	39.1	7926
51408	33.5	31.8	35.2	39367
14129	36.9	35	38.7	10691
26074	33.7	32.1	35.4	20364
11635	32.5	30.7	34.1	8629
187428	40.9	39.7	41.9	151828
45106	39	37.5	40.4	33714
16559	34.6	32.8	36.4	12362
54545	40.3	38.7	41.8	40946
311012	33.1	32	34.1	238141
16720	37	35.3	38.8	12823
3952	38.5	36.5	40.6	3056
14147	37.1	35.4	38.9	10417
42062	27.1	25.5	28.7	33591
13979	36.1	34.2	37.8	10672
27659	38.2	36.5	40	20731
5621	37.3	35.4	39.1	4124
15830	35.8	34.2	37.5	12862
2157	32.3	30.5	34.1	1529
7861	37.2	35.1	39	5604
8272	35.6	33.9	37.3	5857
6569	39.2	37.3	41.2	5206
6984	34.7	32.9	36.4	5236
4657	35.2	33.1	37.2	3408
56990	33.3	31.8	34.8	44013
9263	36	33.7	37.9	7169
4720	35	33.1	36.9	3392
14283	33.7	32.1	35.4	10238
9235	33.3	31.5	35.2	6391
9991	33.9	31.9	35.7	7379
6166	36.9	35	38.8	4751

92042	35	33.6	36.3	72368
9730	37.6	35.8	39.4	6946
17393	38	36.1	39.9	13081
7191	35.2	33.4	37.2	5592
9113	40	38.2	41.8	7082
14148	36.3	34.2	38.4	9971
8469	40.5	38.7	42.3	6768
4220	40.4	38.4	42.2	3261
52468	28.2	26.7	29.6	43164
5673	34.6	32.5	36.5	4150
2613	36.2	34.3	38.1	2032
63600	34.4	32.8	36	48823
5622	34.8	33	36.7	4211
39450	32.2	30.7	33.7	27506
11008	31.9	30.2	33.5	7901
2985	35.6	33.6	37.6	2281
20445	31.6	29.7	33.5	15056
10051	37.4	35.5	39.2	8063
24215	36.2	34.5	37.8	18629
9428	32.4	30.4	34.2	6877
9016	35.9	34	37.7	6636
10591	31.5	29.7	33.2	8245
2418	35.4	33.5	37.3	1959
1390	39.1	37	41	1125
4929	38.8	36.7	40.6	4105
5093	41.9	40	43.8	4049
2096	36.3	34.4	38.3	1590
8847	36.5	34.5	38.2	7174
40323	32.6	31.3	33.9	33773
9103	36.1	34.2	37.9	7487
8624	36.1	34.3	38	6996
7260	37.4	35.5	39.5	5860
6634	34.3	33	35.6	5081
5142	36.7	34.7	38.5	4135
3568	34.7	32.7	36.5	2643
6403	33.8	31.9	35.5	5143
4586	35.2	33.3	36.9	3535
6813	40.3	38.4	42.3	5848
15494	36.3	34.7	37.9	12280
3787	34.4	32.4	36.2	3045
3877	35	33.1	36.7	3202
3109	37.1	35.3	38.7	2594
5178	32.7	30.9	34.4	4082
6267	37.8	35.9	39.6	5236
17030	34.2	32.5	35.8	12283
6011	39.4	38	40.9	5057
22395	29.8	28.2	31.5	19411
2804	34.7	32.9	36.4	2210

2614	32.4	30.5	34.3	1997
6016	39.2	37.3	41.2	5111
14497	35.8	34.2	37.4	10859
6148	34.3	32.4	36.3	4756
31106	34.9	33.4	36.5	26111
3422	36.4	34.6	38.2	2672
7099	36.7	34.9	38.4	5713
5714	37.8	36	39.5	4582
3941	41.9	39.9	43.7	3258
2563	37	35	38.9	2008
3581	38.3	36.2	40.2	2644
4037	35.8	34	37.6	3396
3696	37.6	35.6	39.4	3128
4942	35.9	34.1	37.6	4151
3720	34.8	33.1	36.7	2919
6361	34.7	33	36.5	4685
4975	34.2	32.4	36	3713
6875	36.7	35.1	38.3	5774
3057	36	34.2	37.8	2487
3374	34.5	32.7	36.3	2523
2284	34.6	32.8	36.4	1794
5398	37.8	35.9	39.6	4681
6690	36.1	34.2	37.9	5451
13023	37.4	35.8	39.1	10772
6140	31	29.5	32.7	4812
37379	28.4	26.9	29.9	34386
7361	37	35.1	38.7	6033
3687	37.1	35.1	38.9	2923
5431	38.6	36.7	40.4	4493
12117	36.6	35	38.3	9793
71501	35.1	33.4	36.5	60863
3921	36.1	34.6	37.6	3120
3074	37.4	35.6	39.3	2482
3706	33.9	32	35.7	2869
5262	37.2	35.2	39.1	4539
6617	31.7	30.1	33.4	5305
10835	36.5	34.7	38.3	9313
13674	35.9	34.5	37.3	10724
5210	35.9	34	37.7	4132
3801	37.8	36	39.8	3052
3230	36.2	34.4	38	2448
2792	37.2	35.2	39.1	2210
3634	37.3	35.3	39.2	2883
15180	38.7	37	40.3	12476
4474	34	32.2	35.9	3586
2201	37.8	35.9	39.7	1738
6189	38.4	36.5	40.2	4723
3234	36.5	34.5	38.5	2516

8033	36.6	34.7	38.4	6889
2473	35.9	34.1	37.6	1865
148872	35.1	33.7	36.4	128427
34617	38.6	37.1	40.1	27600
6499	38.5	36.6	40.2	5797
1799	37.3	35.3	39.2	1418
3734	38.7	36.7	40.6	2919
58169	36.7	35.1	38.1	48519
3927	33.5	31.7	35.3	3007
9005	30.9	29.2	32.4	7872
28203	28.4	26.7	30	23248
6222	35.7	34.2	37.4	4580
2307	35	33.4	36.7	1658
4678	36	34.3	37.8	3461
2692	36.8	34.8	38.6	1994
12079	35.9	34.3	37.4	9791
15694	35.9	34.2	37.6	13785
6740	32.9	31.3	34.6	5477
2614	42.5	40.5	44.4	2030
12256	35.1	33.4	36.6	9966
3683	35.6	33.7	37.3	2919
6259	30.4	28.7	32.3	4961
32057	34.1	32.7	35.4	25847
2586	34.2	32.3	36	2022
4942	38.9	37	40.8	3754
4872	39.6	37.8	41.4	3823
2929	39.1	37.3	40.9	2299
6061	35.1	33.2	36.8	4357
1668	40	37.9	41.9	1379
9773	36.6	35.1	38.1	7285
5555	42.5	40.7	44.4	4628
3618	40.1	38.3	41.8	2877
23293	38.2	36.5	39.9	19012
1057	38.6	36.5	40.5	812
1395	38.3	36.4	40.1	1015
7653	38	36.2	39.7	5854
1064	37.5	35.4	39.6	785
748	39.4	37.4	41.5	600
2885	36.2	34.3	38.2	2213
3213	38.6	36.7	40.4	2616
2909	37.6	35.5	39.6	2420
597	33.5	31.5	35.3	447
13330	40.7	39	42.2	10948
13722	32.5	30.9	34	9922
1131	35.6	33.5	37.8	823
7180	40.3	38.5	42.1	5754
2690	36.3	34.4	38.1	2198
34659	30.2	28.7	31.6	30003

1099	38	36.3	39.7	830
1045	39.4	37.4	41.4	774
9302	34.5	32.8	36.3	7767
2481	39.8	38.1	41.6	2013
12856	44.2	42.9	45.5	11303
11744	40.9	39.5	42.2	9683
9398	37.7	36	39.4	7367
10137	37.9	36.6	39.2	8552
922	34.1	32	36.2	677
1015	39	37	41	783
2456	40.3	38.8	41.7	2047
1901	36.2	34.4	37.9	1551
423	36.7	34.8	38.6	333
2366	38.9	36.8	40.9	1843
920	39.8	38.1	41.5	739
1962	38	36.1	39.8	1571
11108	33.4	31.8	34.9	8673
1348	36.9	35.3	38.3	1060
655	35.8	33.7	37.8	503
4614	39	37.3	40.7	3889
6530	35.8	34	37.7	5244
1204	39.5	37.6	41.4	909
155375	27.2	26	28.4	122920
1464	42.3	40.8	43.9	1185
2544	35	33.1	37	1997
929	37.9	35.9	39.7	736
7390	39.9	38.1	41.7	6054
591	36.4	34.5	38.2	442
27633	35.7	34.2	37.1	22158
1111	37.2	35	39.4	872
3902	39.4	37.5	41.2	2979
996	35.2	33.4	37	760
11117	34	32.5	35.4	8829
9403	34.3	32.6	36.1	7546
4457	37.4	35.5	39.2	3522
3673	39	36.9	40.8	2888
1473	38.7	37	40.4	1194
10110	34.6	32.7	36.4	8796
2133	34.8	32.9	36.6	1642
11824	39.3	37.8	40.7	9623
2212	39.2	37.2	41.2	1720
1015	39.5	37.8	41.2	798
3230	34.5	32.7	36.3	2593
6029	37.8	36	39.6	4544
1157	39.7	37.6	41.7	882
2152	36.8	35.1	38.5	1616
6229	42	40	43.8	5131
1340	36.9	34.9	38.9	1020

2155	38	35.8	39.9	1706
2740	40.1	38.2	41.7	2199
1963	36.6	34.7	38.5	1507
7669	38.6	36.7	40.4	6641
3072	34.5	32.8	36.3	2437
906	33.8	31.8	35.8	670
22330	37.1	35.6	38.6	17946
1769	36.5	34.4	38.5	1349
3544	36.2	34.4	38	2666
20531	27.9	26.2	29.5	17137
1781	36.9	35.1	38.9	1438
1144	34.9	33	37	854
2612	36.7	34.7	38.7	1987
19408	38.9	37.2	40.4	16265
1615	36.4	34.6	38.2	1302
167339	35.2	34	36.4	134354
7010	38.7	37.2	40	5755
64671	38.6	37.2	39.9	52322
915	37.9	35.9	40	719
2123	40.6	38.8	42.4	1825
1509	39.7	37.6	41.8	1139
1560	36.9	35.1	38.8	1180
709	40.3	38.6	41.8	592
1961	40.3	38.8	41.7	1593
8580	39.9	38	41.7	6914
2627	36	34.2	37.7	2127
1063	36.2	34.1	38.3	830
2246	33.7	31.9	35.6	1782
509	34.7	32.8	36.7	390
1906	35.9	34.1	37.8	1511
747	37.3	35.6	38.8	580
3346	39.2	37.3	41	2578
1254	38.9	36.9	40.9	977
60820	41.3	40.4	42.2	49260
7652	38.1	36.2	40	5833
8597	39.8	37.8	41.7	6473
9420	40.4	38.2	42.4	7001
3145	37	35.3	38.7	2327
19395	42.2	40.3	44	14259
5413	44.6	42.7	46.4	4135
12420	42.8	41	44.7	8955
46740	34.2	32.5	35.8	33284
8592	38.9	37.2	40.7	6049
20237	41.3	39.6	43	15360
12500	36	34.2	37.8	8671
3268	39.9	37.9	41.9	2520
6126	42.3	40.4	44.2	4285
8780	39.8	37.9	41.5	6262

35881	41.5	39.7	43.4	26259
5525	39.8	37.8	41.9	3939
5148	37.8	36	39.6	3731
15397	34.9	33.1	36.8	11184
33799	36.2	34.3	37.9	26700
1998	38	36.2	40	1400
4367	39.1	37.4	40.9	3104
12113	40.5	38.7	42.2	8475
6826	38.3	36.4	40.2	4689
27396	40.9	39.5	42.4	21435
15005	39.4	37.5	41.4	11096
9676	42.9	41.1	44.7	6805
4524	42.6	40.7	44.5	3371
4028	41.4	39.6	43.2	2877
3109	41.9	39.7	43.9	2186
36985	31.8	30.3	33.3	24285
5678	40.7	38.6	42.7	4079
3435	40.4	38.6	42.2	2480
6501	42.4	40.2	44.3	4729
108765	31.6	30.3	33	80941
5955	40.5	38.7	42.2	4438
16491	41.9	40	43.6	11739
19691	35.9	34.2	37.7	14441
2847	43	41.3	44.6	2055
3488	38.2	36.3	40.1	2557
6812	35.6	33.8	37.5	4884
9752	40.5	38.5	42.5	7476
15124	37.5	35.8	39.1	10641
11641	43.6	41.8	45.4	8793
4801	40	37.9	41.9	3496
15900	38.5	36.8	40.3	10677
3322	38.7	36.9	40.6	2523
43454	42.4	40.8	43.9	35277
13465	46.2	44.4	48	9404
7248	37.3	35.3	39.1	5427
7929	38.8	37	40.5	5538
19101	40.6	38.9	42.1	14219
6786	41	39.2	42.9	5044
2027	39	37.1	40.9	1396
19614	41.2	39.5	42.8	14371
5966	41.3	39.3	43.2	4291
280959	32.4	31.3	33.6	194311
19496	36.1	34	37.9	14772
9858	41.4	39.6	43.2	7247
58698	36.3	34.5	37.9	45926
7324	44.3	42.5	45.9	5351
13421	40.5	38.6	42.3	9715
6495	43.4	41.6	45.1	4828

25559	38.6	36.7	40.1	17994
7254	46.3	44.6	48.1	5500
3400	44.4	42.3	46.5	2523
4756	42.5	40.7	44.3	3379
11012	40.5	38.8	42.2	6950
6252	42.5	40.3	44.4	4422
10471	38.7	36.8	40.5	7263
3874	39.4	37.5	41.3	2899
10820	38.8	37.1	40.6	8025
3492	38.8	36.8	40.6	2656
26135	37.5	35.8	39	19011
8737	43.5	41.7	45.2	5927
3680	36.5	34.5	38.5	2572
33675	36.7	34.9	38.7	26873
5947	44.3	42.3	46.2	4254
8148	39.1	37.4	40.7	5752
11947	33.6	31.7	35.4	8322
5493	45.3	43.6	46.9	4124
7077	39.2	37.3	41	5152
11055	38.1	36.2	39.8	8492
3129	43.8	41.8	45.7	2303
8910	37	35	38.9	6285
4381	39.1	37.3	41.1	2998
4530	39.5	37.5	41.3	3278
11612	40.1	38.3	41.8	8627
5930	38.2	36.4	40	4166
13101	40.2	38.5	41.7	9816
18291	36.9	35.1	38.5	12929
3139	43.5	41.4	45.5	2374
9793	36.6	34.7	38.3	6662
23714	35.6	33.6	37.7	17634
4381	38.3	36.6	40.1	3246
2105	44.5	42.5	46.8	1541
6060	40.5	38.4	42.4	4561
12191	43.6	41.9	45.2	8767
27382	44.3	42.8	45.8	20547
5206	39.3	37.2	41.2	3711
26306	39.6	37.9	41.2	19899
894	37.4	35.6	39.3	634
7097	39.4	37.5	41.3	5181
9428	38	36	40.1	7532
7134	38.4	36.6	40.1	5292
20561	37.2	35.2	39.2	15595
18183	35.3	33.6	37	13183
7285	40	38.3	41.7	5625
6782	36.8	34.7	38.9	5348
10406	39.4	37.5	41.2	7834
5298	41.8	40	43.6	3771

6277	38.9	37.2	40.6	4449
3576	38.9	36.9	40.9	2578
6447	42.8	41	44.5	5055
41161	30.5	29.2	31.8	30855
4993	37.1	35.1	38.7	3415
9782	42.9	40.9	44.7	6990
5373	37.9	36.2	39.5	3801
13636	37.5	35.6	39.3	10160
3366	40.5	38.5	42.3	2238
9984	35	33	36.9	7240
24383	40	38.4	41.4	18446
9499	35.3	33.9	36.8	7046
41764	34	32.5	35.4	31042
8867	39.1	37.8	40.5	6846
16100	40.2	38.8	41.6	12429
13841	34.7	33.2	36.1	9745
6010	40.9	39.4	42.3	4226
46051	39.1	37.7	40.6	37378
98667	43.6	42.3	44.9	80828
79791	39.8	38.5	41	60713
4258	39.8	38.1	41.5	3047
2607	36	34.2	37.9	1954
4184	42.1	40.5	43.6	3181
7696	43.4	41.7	44.9	5668
8662	43.4	41.9	44.8	6459
10804	39.8	38.4	41.2	8304
160656	37.9	36.7	39.1	129250
3438	49.2	47.4	50.8	2609
7970	37.9	36.4	39.3	5979
13265	39	37.5	40.5	9776
8315	40.9	39.4	42.5	6136
9242	39.2	37.7	40.7	6953
26805	39.5	38.1	40.8	20785
14345	40.2	38.7	41.6	10443
6610	39.2	37.8	40.8	4866
162438	34.6	33.5	35.7	117153
11652	38.5	37	40.1	9034
76658	30.6	29.3	31.9	56742
38562	37.5	36.1	38.9	28246
6115	39.4	37.7	41.2	4530
15998	32.8	31.1	34.4	12380
51580	36.5	34.8	38	37906
4913	43.9	42.3	45.5	3737
10762	40.9	39.5	42.4	7878
14635	37	35.6	38.5	10951
136280	33.8	32.4	35.1	105767
60668	41.5	40	42.9	48160
7835	33.9	32.4	35.2	5882

8901	37.4	35.9	38.7	6413
49631	37.7	36.3	39.1	37064
3622	40	38.5	41.4	2599
8549	40.9	39.5	42.4	6334
10004	40.4	38.9	41.8	7419
16508	35.1	33.7	36.5	12033
19575	37.8	36.3	39.4	15104
4436	41	39.6	42.4	3321
8544	39.8	38.4	41.2	6483
17459	41.9	40.4	43.3	13646
32526	41	39.7	42.3	24819
21383	38.6	37.2	39.9	15688
20493	41.7	40.4	42.8	15808
83283	30.8	29.3	32.2	60428
52995	41.3	39.9	42.4	41720
2229	46.9	45.4	48.3	1613
43152	39.5	38.2	40.7	32758
8796	37.2	35.7	38.6	6488
21501	37.9	36.4	39.5	16904
16314	34.1	32.7	35.6	12525
20722	41.7	40.3	42.9	14741
16536	41.2	39.8	42.6	12367
9561	35.7	34.3	37.2	7128
4417	37.4	35.7	39.1	3160
6470	38.2	36.2	39.9	4951
5901	39.4	37.9	41	4399
38484	33.6	32.1	35	28341
28593	37.7	36.1	39.3	20692
80819	24.9	23.5	26.3	59451
9668	30.2	28.7	31.6	7448
19053	30.7	29.2	32.3	13952
44845	32.4	30.8	34	31920
13469	29.5	28.1	31.1	9644
11537	27.2	25.8	28.7	7782
20413	31	29.4	32.3	14568
55859	32.9	31.4	34.4	40698
6671	35.8	34.2	37.3	5002
11222	27.2	25.6	28.8	7838
19116	34	32.5	35.4	13934
13623	30.3	28.7	31.8	9817
12073	35	33.5	36.5	8943
68180	29.4	27.9	30.9	49293
27494	35.7	34.3	37.1	20939
181721	32	30.7	33.1	143336
273532	31.6	30.5	32.6	205242
29910	30.8	29.5	32.1	21777
13572	40.1	38.6	41.3	10184
48319	28.4	26.9	30	37459

34961	33	31.6	34.4	26254
59415	41.6	40.4	42.7	51085
13035	40	38.7	41.2	10098
80034	31.6	30.3	32.8	62084
10484	30.5	28.9	31.9	7240
87560	32.9	31.5	34.2	65017
80251	24.5	23.6	25.5	59891
7172	32.6	31	33.8	5319
262835	24.4	23.6	25.3	197204
325184	38.9	37.7	40.1	275026
15345	28.5	27.1	29.9	11238
40757	36.2	34.8	37.5	30925
10320	36	34.7	37.3	7664
12585	30	28.5	31.3	9076
57494	37.3	35.8	38.5	43998
37217	36.9	35.7	38	29697
19687	36.4	34.8	38	15623
212754	34.8	33.5	36	166803
68684	25	23.4	26.6	45310
40351	26.2	24.8	27.7	27506
181677	29.6	28.2	31	132585
4876	25.6	23.9	27.3	3663
239442	30.1	28.8	31.3	187267
22840	29.2	27.5	30.9	17098
152372	32	30.8	33.2	118165
44103	23.9	22.5	25.3	32902
378087	21	19.9	22.1	272135
2931	26.5	24.9	28.1	2366
183465	23.8	22.6	25.1	132718
160283	27.9	26.5	29.3	113685
195128	22.2	21.4	23.1	149442
257886	31.3	29.8	32.6	205361
4564	34.8	32.8	36.9	3146
3778	37.6	35.8	39.6	2909
36873	30.6	29	32.2	27220
10674	33.7	31.8	35.5	7791
9464	35.9	33.8	37.9	6866
6370	37	35.2	38.8	4554
3476	36.6	35	38.1	2512
19956	31.4	29.8	33.2	14960
42139	39.2	37.5	41.1	32473
6048	30.3	28.5	32.2	4398
55594	35.9	34.3	37.4	43285
17230	36.8	35	38.6	12332
49754	37.5	36.1	39	38882
18101	33.6	32	35.4	13778
10003	34.8	32.8	36.8	7409
10938	36.2	34.2	38.2	7693

15789	40.1	38.6	41.6	12287
13367	38.8	36.9	40.7	9570
26619	34.3	32.4	36.1	21121
5821	35.8	33.8	37.6	4087
14044	36	34	37.8	10369
9756	33.5	31.5	35.4	6778
37762	35.1	33.5	36.7	30577
11538	32	30.2	33.8	8619
150226	35.8	34.6	36.9	112892
10245	37	34.9	38.9	7614
6571	36.2	34.3	38	4611
27702	28.1	26.4	29.7	20750
16787	42.3	40.6	44.1	13809
16516	33.2	31.4	34.8	11870
11561	31.2	29.2	33.2	9043
12279	36.4	34.5	38.3	9159
83104	29.6	28.3	30.8	69361
22535	36.6	34.8	38.4	18275
10910	37.5	35.6	39.4	7864
4919	36.7	34.6	38.7	3402
24316	34.2	32.3	36.1	19978
56698	36.1	34.8	37.4	45037
85818	30.6	29.1	32	63513
6854	36.7	34.8	38.5	5168
198319	31.5	30.1	32.8	156233
904	33.9	31.7	36.3	610
5728	39.3	37.4	41	3913
34019	36.7	34.9	38.4	25636
8032	31.3	29.3	33.3	5718
37390	35.9	34.3	37.5	27842
59550	31.8	30.2	33.3	47893
2678	38	36.3	39.6	1993
4873	37.8	36	39.4	3436
309434	33.8	32.5	35	233473
9805	35.4	33.5	37.1	7173
25148	33.9	31.9	35.7	18466
12040	39	37	41.1	9052
15399	34.6	32.9	36.4	12301
9067	36.7	34.7	38.6	6900
26575	33.6	31.7	35.5	22018
5687	36.1	34.2	38	4202
54851	35.7	34	37.2	42214
26937	41.8	40.1	43.5	20794
4282	36.8	34.8	39	2898
65127	38.6	37.3	39.9	51533
18911	36	34.2	37.7	13632
370560	27.5	26.4	28.6	273672
10213	38.6	36.8	40.4	7930

9202	39.7	37.7	41.7	6778
2660	36.3	34.1	38.3	1836
8926	35.2	33.4	36.9	6382
3503	36.9	34.8	38.9	2460
9258	35.4	33.5	37.3	6887
81920	27.8	26.3	29.1	61354
5717	35.5	33.4	37.6	3798
11785	41.2	38.9	43.3	8392
76131	41.4	40.1	42.7	62130
61796	36.3	34.7	37.9	45813
21101	33.7	31.9	35.4	15548
15565	36.9	35.1	38.6	11943
3546	36.2	34.3	38	2425
25894	37.6	35.9	39.3	20217
20706	36.7	34.8	38.5	15335
27297	37	35.2	38.6	21434
105037	26.6	25.5	27.9	80340
637505	34.9	33.9	35.8	467546
12841	32.8	31	34.5	8431
6077	31.8	30	33.6	4212
108036	33.1	31.7	34.5	89177
10687	33.1	31.6	34.6	8599
14852	35.4	33.9	36.7	12418
11491	32.8	31.2	34.4	9935
1868	36.5	34.5	38.5	1437
22322	34.3	32.6	36.1	18584
8571	35.2	33.5	36.9	6905
12068	34	32.3	35.5	9450
24418	29	27.1	30.6	21996
10317	34.6	33	36.2	8053
3969	33.9	32.2	35.4	3090
15675	28.2	26.6	29.7	12180
16204	29	27.3	30.5	13964
3136	33.9	32.3	35.4	2246
1956	34.1	32.2	36.2	1549
3706	33.6	31.8	35.2	2863
20852	30.4	28.9	32	15454
122306	33	31.6	34.4	106179
6599	36.9	35	38.8	5702
12831	34.3	32.5	35.9	10215
4697	37.4	35.6	39.2	4005
6123	31.8	29.9	33.6	5046
10292	35.4	33.8	36.9	8414
15677	35.2	33.4	36.8	12711
2043	35.6	33.7	37.5	1658
298137	24.2	23.1	25.2	237859
5955	31.8	29.8	33.6	4625
7002	30.8	29.1	32.5	5180

13085	37.9	36.1	39.6	11586
16331	35.4	33.7	36.9	12651
3516	35.6	33.7	37.4	2766
5295	31.9	30.3	33.5	4057
12304	30.5	29.1	32	9864
1498	33.5	31.6	35.5	1119
4405	34.4	32.7	36.3	3500
2355	34.4	32.5	36.2	1829
3702	31.8	29.8	33.7	2752
1339	34.2	32.4	36.1	1041
8920	33.2	31.3	34.8	7200
2005	33.4	31.4	35.2	1451
8138	35.3	33.6	37	6712
11253	35.3	33.7	36.9	9750
1916	38.7	37.5	39.9	1459
3116	35.8	34	37.7	2589
6592	33.6	31.9	35.3	5201
7631	36.5	34.8	38.2	6405
9276	31.5	30	32.9	6252
10462	31.5	29.8	33.2	8004
13012	33.5	32	35.1	10023
3024	37.8	36	39.8	2442
9545	30.3	28.7	31.9	8070
6738	34	32.7	35.3	5413
2198	34.4	32.5	36.1	1691
41460	28.2	26.8	29.6	33281
20389	32.1	30.4	33.7	14744
4883	37.3	35.5	39	4085
11331	39.6	38	41.1	9388
2835	33.5	31.7	35.2	2248
10360	33.3	31.6	34.9	7959
3428	30.4	28.7	32.1	2673
154874	30.3	29.1	31.4	127859
1281	33.6	31.7	35.3	1019
4900	33.7	32.1	35.4	3866
4851	35.8	34.2	37.4	4019
18136	30.2	28.8	31.6	15700
3156	35.7	33.6	37.6	2501
4893	34.2	32.4	35.9	3933
62175	28.2	26.8	29.5	45612
38151	29.8	28.3	31.4	31863
27322	32.8	31.1	34.4	23158
4942	34.3	32.8	36.1	3940
43540	29.6	28.2	30.8	36276
11351	35	33.2	36.6	9674
2946	29.6	27.9	31.3	2280
3341	36.9	35	38.8	2651
8415	36.1	34.5	37.8	6762

1203	33.1	31.4	34.8	866
8129	38	36.2	39.9	6435
4805	36.4	34.6	38.3	3728
5463	30.4	28.7	32.1	4365
69284	28.4	27	29.8	55529
3663	35	33.4	36.5	2904
2135	35.9	33.8	38	1742
16593	31.9	30.3	33.4	13292
38764	33.4	31.7	35	32848
3401	35.2	33.4	36.7	2637
14068	41.2	39.9	42.4	10272
14890	38.1	36.5	39.7	10866
5601	42.2	40.7	43.6	4136
7692	42.5	41	43.8	5841
3563	39.5	38.1	40.8	2559
12662	39.3	37.9	40.7	9323
6361	38.1	36.6	39.3	4214
4017	37	35.6	38.4	2986
7032	43.2	41.9	44.4	5576
3608	39.3	37.6	40.8	2547
4262	46.2	43.8	48.5	3287
6740	38.2	36.8	39.5	4648
8621	45.4	43.8	46.7	6816
9851	43.1	41.6	44.7	7122
12527	43.2	41.7	44.5	9499
8081	39.5	38.1	40.9	5615
64726	36.5	35.1	37.8	49382
30173	41.1	39.7	42.5	23706
3177	37.8	36.4	39.4	2261
9030	36.1	34.5	37.8	6447
5864	40.6	38.9	42.1	4439
8637	41.7	40.3	43	6678
18615	36.5	34.6	38.2	13731
76043	36.6	35.3	37.8	57548
95497	43.3	41.8	44.8	77956
7855	48.9	47.2	50.5	6433
3969	49.2	47.5	50.8	3006
725	47.4	45.6	49.4	548
8971	35.4	33.8	36.9	6521
52412	36.1	34.8	37.3	39660
7258	42.6	41.1	43.9	5424
3536	49.9	47.7	51.7	2744
5274	44.1	42.6	45.5	3977
27496	41.3	39.9	42.6	21181
4849	43.2	41.9	44.8	3545
17221	30.7	29.1	32.2	13776
20956	36	34.4	37.6	16920
27187	36.1	34.8	37.3	20823

5119	39.6	38.2	40.9	3726
9764	45.5	44.3	46.8	7702
31549	36.3	34.9	37.6	23109
11485	45.1	43.3	46.6	9448
13193	38.6	37.2	40	10099
22614	37.8	36.6	39.1	17025
32731	33.6	32.2	35	26617
11465	43.5	42.3	44.9	8264
14917	39.7	38.4	41.1	11122
14951	39.8	38.4	41.1	10949
4288	41	39.5	42.4	3181
11970	42.6	41.3	43.7	8955
8552	37.7	36.4	39.1	6046
4607	45.5	43.9	47.1	3625
18519	37.1	35.3	38.8	15126
15243	47.2	45.9	48.6	12137
21175	36.4	34.8	37.9	15605
5180	42.3	40.6	43.8	3911
16375	41.6	40.3	42.8	12197
12445	40.8	39.2	42.3	9538
11425	40.3	38.7	42	7941
3422	45.4	43.7	47	2472
55615	38.7	37.2	40.1	45755
11822	44.3	42.8	45.5	9181
2102	46.1	44.3	47.8	1531
11601	42	40.5	43.4	8582
6600	39.2	37.7	40.6	4825
7420	36.6	35.1	38.2	5402
12094	45.4	43.7	46.9	9099
6251	42.4	41.1	43.7	4766
11512	42	40.6	43.3	9333
8994	38.1	36.5	39.6	6331
7792	36.2	34.4	37.8	5530
3929	44.5	42.8	46.3	3130
10746	37.3	35.7	38.8	8011
6690	45.4	44	46.8	5068
19176	40.8	39.4	42.1	14340
18852	43.5	42.2	44.9	14552
8764	41.3	39.9	42.7	6333
3786	37.8	36.2	39.4	2823
4239	48.6	47	50.4	3366
7974	41.2	39.9	42.5	5789
5504	41.2	39.9	42.6	3962
12530	44.7	43.1	46.3	9852
8559	29.3	27.4	31.1	6060
6015	30.8	28.9	32.5	4180
1896	33	31.1	34.9	1364
9326	35.6	33.8	37.4	6994

14384	38.7	36.9	40.5	10737
4434	35.2	33.2	37.1	3185
5824	35.5	33.6	37.1	4443
8280	36	34	37.9	5742
4985	38.5	36.7	40.3	3693
50908	29.3	27.8	30.8	42028
33720	34.2	32.7	35.7	23474
16843	37.5	35.9	39.2	12235
3427	35.5	33.4	37.4	2465
15922	34	32.2	35.8	12066
17940	31.5	29.5	33.2	11877
26592	33.6	31.9	35.2	20824
3312	34.4	32.6	36.3	2314
2295	35.9	33.9	37.9	1664
35014	32.3	30.7	33.8	25706
5407	35.2	33.3	37	3785
2874	36.5	34.6	38.5	2100
29034	33.2	31.3	35.1	21579
2580	35.3	33.2	37.1	1863
80390	33.7	32.1	35.1	63032
7182	33.6	31.7	35.5	5262
26221	36.1	34.3	37.8	21548
6339	34.5	32.7	36.3	4775
9642	36.8	34.9	38.5	6819
3003	36.2	34.2	37.9	2176
6485	37.9	35.8	39.7	4852
3062	35	33.1	36.9	2169
5439	38.3	36.4	40	4005
5997	35.7	33.9	37.4	4277
5687	37.7	35.8	39.6	3941
11820	39.4	37.9	40.9	8627
38545	36.6	34.8	38.3	29224
5505	32.8	30.9	34.8	3830
2376	33.5	31.6	35.3	1671
101976	32.3	30.7	33.8	74602
3571	33.1	31	34.8	2495
3465	38.8	36.9	40.7	2475
8950	35.9	34.1	37.8	6102
4323	37.7	35.8	39.8	2969
1731	35.6	33.5	37.6	1243
3700	33.9	31.9	35.8	2691
15186	35.7	33.9	37.4	10901
4351	40	38.1	41.8	3218
235337	34.9	33.7	36	186829
41462	36.1	34.3	37.8	32674
80437	32.5	30.7	34	56026
16901	33	31.3	34.7	13931
1445	33.7	31.8	35.5	1021

13298	35	33.1	36.8	9410
12315	35	33.2	36.7	8794
13883	35.1	33.4	36.8	10071
3756	36.5	34.6	38.3	2804
19641	35.8	34	37.5	15404
4439	33.7	31.8	35.7	3101
5454	33.7	31.8	35.5	4037
8749	37.9	36.2	39.6	6491
5999	36.4	34.6	38.1	4253
4492	35.7	33.8	37.5	3344
3401	35.6	33.5	37.4	2488
9727	35	33.3	36.8	7680
1342	33.6	31.6	35.4	932
9403	35	33.1	36.8	6796
5808	40	38.6	41.5	4213
5649	35.8	33.9	37.7	4363
3468	37.3	35.4	39.2	2525
4409	34	32.2	35.8	3061
8159	36.2	34.2	38	5684
7417	36.8	35.4	38.3	4890
21236	35.1	33.3	36.9	15609
7253	31.9	29.9	33.9	5987
4336	35.3	33.5	37.2	2882
4550	31.4	29.4	33.4	3311
4253	40.4	38.3	42.4	2959
6963	40.4	38.9	41.7	4884
6908	34.4	32.5	36.2	5050
15060	35.7	34	37.4	11451
15048	33.8	31.8	35.7	11968
6917	35.3	33.6	37	5094
28000	30.5	28.8	32.1	23938
11737	34.2	32.3	36.1	8501
16081	33.5	31.9	35	13615
1808	36.8	34.8	38.9	1362
3857	34.6	32.8	36.6	2788
9087	38.2	36.4	39.8	7405
8830	35.7	33.9	37.4	6333
2637	35.9	34.2	37.7	1807
5771	37.5	35.6	39.4	3872
130626	33.7	31.8	35.3	103296
4117	37.4	35.5	39.3	2811
6555	33.5	31.6	35.4	4693
27758	39.5	37.7	41.3	20773
316527	29.9	28.8	31.1	232448
8920	36.8	35.2	38.4	6541
1697	37.2	35.1	39	1281
1766	33.9	32.2	35.7	1188
15184	39.1	37.5	40.6	11419

3388	37.1	35.1	39.1	2386
2193	34.5	32.5	36.3	1585
12121	38.6	36.9	40.3	8822
12808	33.6	31.7	35.5	8918
2511	37	35.3	38.5	1785
21228	34	32.3	35.7	14987
11141	42.8	40.9	44.7	8619
7718	35.7	33.6	37.6	5600
12666	33.8	32.1	35.7	8942
10112	36.7	34.9	38.5	7067
5701	36.9	35	38.9	3846
13833	36.6	34.6	38.6	10411
776	32.4	30.5	34.3	526
7117	38.9	36.8	40.8	5320
118019	37.8	36.5	39	92728
2808	26.6	25	28.2	2066
4420	38	36.7	39.3	3366
2181	34.6	33.5	35.8	1658
1762	29.8	27.8	31.8	1452
3148	26.6	24.8	28.6	2353
393	29	27.1	31	286
28704	37.2	35.6	38.7	23568
2065	33.7	32.1	35.3	1485
3341	27.6	26	29.1	2515
535	29.4	27.5	31.2	404
3086	37.1	35.3	39	2521
3271	30.6	28.9	32.3	2393
847	32.6	30.7	34.4	694
3311	29.6	27.8	31.3	2604
28882	27.5	26.1	29	21899
22956	22.8	21.4	24.3	20395
421	34.2	32.1	36.1	338
4852	38.7	37.4	40	3660
273	31.5	29.7	33.4	205
1153	31.1	29	33	890
5788	38.1	36.7	39.4	4506
3588	29	27.1	30.8	2793
667	32.4	30.2	34.5	510
9719	33.7	32.4	34.9	7814
19433	26.5	24.9	28	14291
788	31.7	29.8	33.6	607
7159	30.8	29.1	32.5	4985
528	30.8	29	32.7	411
2573	27.8	26	29.6	2057
618	31.3	29.3	33.2	471
1571	32.4	30.6	34.4	1145
26831	22.3	21	23.6	21514
1736	35.1	33.1	36.8	1329

4616	24.6	23.1	26.1	3393
166	28.8	26.7	30.9	121
1347	33.4	31.6	35.1	1037
1822	30.5	28.9	32	1385
533	28.5	26.7	30.3	407
2411	31.7	29.8	33.4	1886
354	29	27.1	30.9	261
13766	29.5	27.7	31.2	10303
3441	35	33.3	36.6	2855
3739	38.7	37.4	40.1	2846
2879	32.2	31	33.4	2073
4175	29	27.2	30.7	2833
1103	31.9	29.9	33.7	870
11224	30.8	29.2	32.4	8595
3208	32	30.2	33.9	2387
1154	28.8	26.8	30.7	857
1820	29	27.3	30.8	1352
1583	32.9	31.1	34.6	1268
227	31.1	29.1	33	167
2419	33.5	31.7	35.1	1921
696	31.4	29.6	33.3	528
350	31.8	29.8	33.7	259
46550	29.1	27.6	30.5	35650
11001	38.4	36.8	39.8	9236
2251	37.3	35.5	39	1800
153	36.5	34.4	38.5	126
267	37.8	35.7	39.9	211
168	35.7	33.7	37.8	137
1803	35.2	33.4	37.1	1416
3552	35.3	33.7	36.8	2848
723	36	34.2	38	570
1123	38.4	36.5	40.3	899
15585	35.1	33.6	36.7	13330
2438	38.7	37	40.4	1949
2721	34.9	33.1	36.5	2160
10513	44.2	42.3	45.9	8778
2666	36.9	35.2	38.4	2323
1388	37.3	35.6	38.9	1104
1987	35.2	33.5	36.9	1551
3195	36.8	35.1	38.7	2622
2191	38.5	36.7	40.1	1802
3548	41.9	40.5	43.3	3206
3046	38.3	36.6	39.9	2577
4036	38.5	36.8	40.2	3173
6790	36.4	35.4	37.3	5225
2813	31.6	29.8	33.3	2270
8171	37.5	36.2	38.6	6471
697	36.6	34.8	38.4	523

1802	37.4	35.8	39.1	1590
11542	33.7	32.4	34.9	9371
168945	32.6	31.4	33.8	137451
705	37.3	35.5	39.1	534
2241	39.7	37.7	41.6	1758
1077	36	34.1	37.7	877
944	36.3	34.3	38.1	767
1696	36.3	34.5	38	1338
7839	38.3	36.7	40	6378
684	34.4	32.5	36.4	525
719	33.1	31.2	35	537
636	32.8	30.9	34.8	508
228	37.7	35.5	39.9	188
810	35.7	33.9	37.5	650
20472	37.3	36	38.5	16668
2923	33.2	31.3	34.9	2339
1263	36.4	34.3	38.5	976
354	38.4	36.3	40.4	273
1075	39.5	37.5	41.3	856
3587	36.3	34.6	37.9	2766
231	34.3	32.2	36.3	182
2279	38	36.3	39.8	1861
2695	38	36.2	39.7	2103
1783	38.3	36.7	39.8	1596
2284	36.8	35.1	38.7	1815
2886	35.6	33.9	37.2	2291
294	32	29.9	34	209
1336	37.9	36.1	39.7	1075
2937	38.4	36.8	40	2450
96119	31.4	30	32.6	76855
13291	41.2	39.8	42.6	11094
251	36.3	34.3	38.4	201
238	36.2	34.2	38.3	181
179	35.4	33.1	37.7	142
10881	32.9	31.5	34.3	8693
2833	41	39.1	42.8	2455
1654	36	34.3	37.8	1298
1287	38.1	36.1	40	1044
2362	35.6	33.8	37.3	1940
1571	37.4	35.6	39.1	1256
5337	36.4	34.9	37.9	4423
1050	37.1	35	39	765
836	31.1	29.4	32.9	683
2966	35.9	34.1	37.6	2462
2253	32.7	30.9	34.4	1760
10869	36.3	34.9	37.7	8954
1778	36.6	34.8	38.3	1494
3769	34.2	32.6	35.8	2865

3076	41.2	39.4	42.9	2581
514	36.2	34.2	38.3	394
4464	34.6	33.4	35.9	3715
57137	37	35.4	38.4	49546
7371	36.5	34.7	38.4	5887
13498	39.2	37.8	40.5	10579
5158	34.8	33	36.6	4604
1861	35.2	33.5	36.7	1422
1126	35.6	33.5	37.5	854
427	32.4	30.5	34.4	313
1749	31.3	29.7	32.8	1399
1697	35.3	33.4	37.1	1370
254	36	34	38	197
2604	46.4	45	47.7	2163
1423	35	33.2	36.8	1130
6318	33.8	32	35.6	5290
2944	35.5	33.7	37.1	2670
1286	38.3	36.4	40.1	1056
303	36.4	34.2	38.4	236
5085	41.1	39.4	42.9	4329
8598	31.4	30	32.7	5924
754963	31.5	30.6	32.4	539916
16821	28	26.4	29.6	11354
15710	31.1	29.8	32.4	11868
380	34.6	33	36.2	242
682	31.5	29.8	33.1	481
5399	31	29.7	32.4	3797
1823	32.1	30.5	33.6	1314
1907	30.3	28.6	31.9	1264
21671	32	30.6	33.3	14036
1994	37.1	35.7	38.5	1345
20377	32.2	30.9	33.5	12148
2723	34.4	32.8	35.9	1920
1735	31.7	29.6	33.6	1123
135008	25.5	24.4	26.5	93065
3901	34.3	32.8	35.8	2604
21611	35.9	34.5	37.3	15857
21743	30.2	28.6	31.8	15022
17594	29.1	27.4	30.8	11966
25593	31.5	29.8	33.1	19785
12644	37	35.2	38.6	9786
25559	26.2	24.8	27.7	19719
124514	29	27.5	30.4	95879
45677	27	25.5	28.3	32989
97555	28.6	27.1	30.2	71266
41304	29.9	28.3	31.4	31680
13923	29.5	27.9	31.1	10316
85577	30.2	29	31.2	63143

219583	21.8	20.8	22.9	160957
149031	30.6	29.3	31.9	107936
153794	29.3	28.1	30.6	114852
33175	31.4	29.7	33.1	23972
54441	39.8	38.6	40.8	45716
247681	30.2	29.1	31.3	184459
102106	34.7	33	36.3	79105
160832	24	23	25.1	129082
34804	28.4	26.8	30.1	28575
111806	30.5	29.4	31.7	88790
236041	25.7	24.7	26.6	166920
180828	29.6	28	31	144931
120952	25.6	24.2	27	99816
174724	27.3	25.8	28.7	124871
151561	31	29.9	32.1	118870
22681	31	29.6	32.4	15261
87613	26.2	25	27.3	67766
38332	26.2	24.7	27.7	29586
154212	27.9	26.8	28.9	119285
31517	32	30.3	33.7	27188
199236	27.3	26.3	28.3	145053
1450	29.6	27.9	31.3	930
22691	34	32.9	35.1	16199
11097	40.1	39	41.1	8195
4221	30.8	29.5	32.1	3053
16791	33.3	32.3	34.4	12136
684	32.9	31.6	34.3	455
67959	32.1	30.8	33.3	52737
20070	36.9	35.7	38	15703
9318	31.4	30.1	32.6	6872
1660	35.7	34.2	37.3	1227
274	31	29.3	32.7	178
1587	33.2	31.7	34.6	1089
21850	36.8	35.6	37.9	17980
6608	28.6	27.3	29.9	4563
4783	24.3	22.9	25.7	3607
8930	37	35.6	38.3	6558
26349	36.3	35.1	37.5	18701
1882	34.6	33	36.1	1280
22214	31.2	30.2	32.2	15984
3129	32.7	31.4	34	2125
14031	33.8	32.5	35	10101
6323	33.8	32.5	35	4797
48978	34.1	33	35.2	37998
42375	33.9	33	34.8	31184
11029	33.2	31.6	34.6	7477
41312	23.6	22.5	24.6	29044
4331	30.6	29.2	32	2833

6306	33.8	32.7	35	4386
10019	23.7	22.7	24.8	6413
6189	38.6	37.3	40.1	4773
1476	32.7	31.3	34	1093
28249	35.9	34.7	37.1	21018
90308	28.3	27	29.6	70965
16954	34.5	32.9	35.8	12779
470890	31.5	30.5	32.3	339394
66969	31	29.6	32.3	47947
29389	37.6	36.2	38.9	22525
28142	34.4	32.8	35.7	21325
47370	34.4	33.1	35.6	35068
30524	34.3	32.8	35.7	22715
17783	37.2	35.5	38.6	14023
29627	35.1	33.6	36.4	23238
20476	30	28.5	31.5	14867
15781	31.3	29.8	32.6	12077
17704	34.1	32.7	35.5	12677
91485	28.7	27.5	29.8	68469
302227	30.8	29.6	32	225957
13670	31.7	30.3	33.2	9902
20622	42.2	40.6	43.6	17109
20886	34	32.5	35.3	14559
20797	32.2	30.8	33.4	14751
17129	32.8	31.5	34.1	13014
1772	32.2	30.5	33.8	1243
23096	34.9	33.5	36.4	17128
38479	37.1	35.6	38.4	31519
684756	25.4	24.7	26.2	506439
9060	33.2	31.9	34.5	6771
22143	35.4	33.8	36.8	18433
23148	32.1	30.6	33.5	18404
243784	31.7	30.5	32.8	186478
17543	36	34.7	37.2	13755
364073	25	24.1	26	266712
406301	19.7	19	20.5	274882
74186	31.3	30	32.6	52699
88022	33.3	31.9	34.5	60248
145734	32.3	31	33.6	117503
34020	29.6	28.1	31.1	25965
103342	27.8	26.9	28.8	79172
16079	37.5	36.3	38.7	12283
45846	37.3	35.7	38.8	34737
19430	28.3	26.9	29.7	14206
28865	27.3	25.9	28.6	21649
661141	25.3	24.6	26	460574
52230	30.7	29.3	32	39373
146930	30.4	29.2	31.4	113131

86536	26	25	26.9	60836
41744	38.1	36.6	39.5	32824
72631	30.3	28.7	31.9	55750
54077	34	32.8	35.3	41485
11430	33.6	32.1	35	8633
6274	32.5	30.8	33.9	4704
12353	36.7	35.2	38.1	10091
36197	35.7	34	37.2	26879
445735	29	27.8	30	338741
29469	37.5	36.2	38.7	22311
16219	31	29.4	32.3	11888
25108	22.1	20.9	23.3	19401
56682	30.1	28.8	31.4	44272
19901	29	27.4	30.4	15231
23523	34.5	33	35.9	17158
33304	36.1	34.7	37.5	25583
275519	25.1	24.1	26.1	189681
15374	38	36.6	39.4	12354
8206	32.9	31.3	34.3	6380
65202	37.5	36	38.9	48533
13870	33.8	32	35.5	10081
4766	35.3	33.3	37	3254
10427	38.6	37.2	40	7713
10171	32.7	30.8	34.6	7301
6897	32	30.2	33.7	4763
20171	39.5	38	41	14854
8716	42.6	41.2	44.1	6678
14983	41	39.6	42.4	10827
53040	33.1	31.3	34.9	38353
76427	27.2	25.7	28.7	57465
33378	34.2	32.5	35.8	25064
65329	33.2	31.8	34.5	52166
33996	37.1	35.4	38.8	24315
3819	34.4	32.6	35.9	2843
28232	33.7	31.9	35.4	19315
9066	34.9	33.5	36.2	6431
54150	32.3	30.9	33.9	39926
26107	31.9	30.3	33.5	18622
12049	34.9	33	36.7	8241
5842	39	37.4	40.4	4368
4576	31.3	29.3	33.1	2884
38077	36.6	35.1	38.1	27871
22361	37.9	36.6	39.2	16680
36123	30.5	29.2	31.7	24608
104063	30.7	29.7	31.6	76815
9347	33	31.1	34.6	6935
12743	32.1	30.3	33.9	9502
65017	37.2	35.5	38.8	48380

14247	30.5	28.7	32.1	10295
23706	38.7	37.5	39.9	17374
92610	30.2	29	31.4	75776
22464	40.1	38.6	41.5	16158
126338	31.2	30	32.5	91148
25744	36.1	34.7	37.6	19048
82042	33.4	31.9	34.8	57661
4636	36.9	35.5	38.4	3404
3490	34.3	32.5	36.1	2329
22123	34.3	32.9	35.7	16410
8555	38.5	37.2	39.7	6469
185177	35.7	34.5	36.9	148074
22738	42	40.7	43.5	16692
45278	35.6	34.2	36.9	35355
23383	34	32.2	35.8	17225
40225	31	29.3	32.7	29350
10847	43.6	42.2	45	8368
18118	36.6	35.3	37.9	14577
2338	39.2	37.8	40.6	1706
62456	34.1	32.5	35.7	46845
15791	30.4	28.8	31.9	10984
72604	34.6	33.1	35.9	52253
4301	38.8	37.3	40.3	3047
22081	36.5	35.2	37.8	17052
23582	39.9	38.6	41.3	17305
27755	31.4	29.7	33	20762
16929	33.9	32.2	35.7	12320
12800	31.6	29.8	33.4	9068
8011	32.2	30.2	34.2	5754
9889	39.6	38.1	41.1	7161
292013	29.6	28.5	30.7	247512
5682	32.8	31	34.6	4021
10829	37.1	35.7	38.6	7889
30214	30.1	28.5	31.7	23374
36526	38.2	36.8	39.6	28056
71412	30.3	28.9	31.8	57411
9392	41.7	40.1	43	6780
59708	29	27.7	30.3	43287
36831	25	23.6	26.4	29330
5462	34.4	32.7	36.1	3712
14947	39.6	38.3	41	12204
20437	31	29.5	32.5	14998
5389	35.2	33.7	36.7	3858
15729	37.3	35.8	38.7	11655
62692	35.7	34.3	37.1	50539
7761	30.6	28.6	32.6	5295
51363	34.2	32.6	35.7	37992
19038	39.8	38.5	41.2	13780

53984	37.2	36.2	38.3	36866
35630	36.9	35.4	38.5	26680
50684	34.2	32.7	35.6	37570
25970	36.3	34.6	38	19254
26793	41.6	40.3	43	20037
14888	42.1	40.9	43.3	11336
22744	33.2	31.6	34.8	16164
17405	35.1	33.3	37	12968
28202	33.4	31.7	35	18956
5643	35.2	33.7	36.6	3906
13868	29.3	27.5	31.2	8460
1808	38	36.5	39.4	1277
69524	32	30.3	33.6	55236
18538	41.3	39.9	42.7	14067
301261	27.5	26.4	28.7	228463
9130	40.6	39.2	42	6561
5275	38.5	37.3	39.7	3651
18673	29.2	27.2	31.2	14240
51178	40.8	39.4	42.1	38379
28370	33.7	32	35.4	18371
30339	36.9	35.5	38.2	23164
14788	34.6	33	36.2	10294
6832	32.8	30.8	34.7	4800
844	32.8	31	34.7	609
3681	32.6	30.8	34.4	2749
2433	41.1	39.6	42.5	1850
312	33.3	31.4	35.3	244
2138	33.4	31.9	35.2	1693
962	31.6	29.7	33.3	733
723	35.3	33.2	37.3	556
30982	34.2	32.5	35.8	25015
54485	33	31.5	34.4	46418
1368	34.2	32.3	36.1	1016
1703	35.6	33.5	37.6	1316
844	35	32.9	37	620
1453	35	33.2	36.7	1155
864	38.3	36.3	40.3	677
1294	35.5	33.4	37.4	938
1163	37	35	39.1	938
630	34.8	32.6	36.8	478
23126	33.2	31.5	34.8	18540
925	35.5	33.6	37.5	670
839	34.9	32.7	36.8	621
860	34	32.3	35.7	647
947	37.7	35.8	39.6	729
1505	33.8	31.8	35.8	1079
683	35.5	33.7	37.5	520
2276	37.3	35.3	39.1	1650

1000	31.1	29.1	33	654
4054	36.1	34.3	37.8	3372
3325	35.3	33.6	36.9	2637
2989	37.6	35.6	39.3	2392
10130	31.6	30	33.1	7553
3505	37.4	36.1	38.7	2796
1154	38.3	36.4	40.4	887
710	36.9	35	39	539
2614	35.7	33.9	37.6	1964
1629	39.9	38	42	1263
4296	40.4	38.7	42.1	3540
1839	35.5	33.7	37.4	1440
810	33	31.1	34.8	606
5420	34.4	32.8	36.1	4362
5591	45.1	43.4	46.7	4259
1401	35.6	33.7	37.4	1092
572	34.7	32.8	36.5	379
1573	42.7	40.9	44.5	1198
270	34.1	31.7	36.2	207
9918	38.3	36.5	39.9	8672
678	34.4	32.4	36.5	512
7243	34.4	32.7	36	5754
828	36.1	34.1	38.2	624
2809	36	34.1	37.8	2232
3842	36.9	35.3	38.5	3043
22233	34.9	33.5	36.3	18071
1519	34.2	32.3	36	1069
10864	38.8	37.3	40.4	9783
11486	39.4	37.5	41.2	8326
37247	36.7	35.2	37.9	28992
20250	36.9	35.1	38.8	15368
37964	37.4	35.8	38.9	28414
23618	33.4	31.7	35.2	18788
15202	34.5	32.7	36.2	11992
27678	36.1	34.5	37.5	19760
16535	37.8	36.1	39.5	12723
122068	33.2	31.6	34.7	97159
11430	40.6	38.7	42.4	8683
14809	37.4	35.4	39.1	11285
51283	38.7	37.2	40.1	40428
77202	35.8	33.9	37.6	56613
16502	39.8	37.7	41.8	12882
41493	38.2	36.5	39.8	31245
13376	36.7	35	38.4	10255
16824	37.6	35.8	39.2	12251
445409	34.9	33.8	36	344105
20021	38.9	37.2	40.8	15245
15439	41.5	39.7	43.3	12214

60607	32.7	31.1	34.3	49380
28577	37	35.2	38.7	22030
57634	37.1	35.4	38.8	43919
12215	39.6	37.8	41.2	8701
392670	30.2	29.1	31.4	303708
15360	37.6	35.7	39.3	12160
13108	38.1	36.5	39.8	8832
31720	33.7	31.7	35.8	24444
55089	31.9	30.4	33.4	42530
16014	37.6	35.9	39.2	11425
279927	33.9	32.7	35.1	213277
27454	38.2	36.5	39.9	22567
11842	38.4	36.6	40	9278
6515	41.7	39.8	43.5	5000
9331	34.7	32.8	36.3	7218
17047	38.6	37	40.4	12657
11730	37.8	36.1	39.6	8368
12920	31.5	29.9	33.1	9531
21828	38.2	36.5	39.8	16968
14644	43.7	41.8	45.4	10808
29414	39.6	38.2	41	21056
22721	34.8	33.1	36.5	16646
83379	34.7	33	36.4	63954
25732	39.5	37.9	41	18509
57814	33.8	32.1	35.4	45642
16838	35.6	33.8	37.4	12438
110292	35.2	33.7	36.6	84936
159044	37.3	36	38.5	123589
16500	33.6	31.7	35.3	11859
97916	35.6	34.1	36.8	65379
28434	39.5	37.9	41	20376
54548	30.1	28.4	32	41887
10059	37.4	35.6	39	6797
13722	35	33.5	36.7	10650
36363	32.4	30.4	34.1	26514
5600	37	35.2	38.7	4068
207524	36.3	34.9	37.7	150568
6606	39.2	37.5	40.9	4525
13472	38.1	36.4	39.8	10325
33307	37.1	35.6	38.5	24755
6363	38.6	36.5	40.4	4524
16320	36.9	35.1	38.9	12250
7092	37	35.1	38.7	5314
14485	39.2	37.3	40.9	10815
21940	37.3	35.5	39.2	17024
11988	41	39.2	42.8	8796
54031	29.5	27.9	31	39057
16028	37	35.1	39	11775

10585	32.9	31.2	34.6	8282
45319	38.2	36.7	39.6	36266
32048	40.5	38.9	42.1	24567
19849	34.7	33.2	36	15851
32638	40.1	38.5	41.5	23726
21826	38.8	37.2	40.4	16725
17659	34.1	32.4	35.8	12464
140989	38.2	36.6	39.7	111502
196517	33.1	31.7	34.5	141896
80615	37.3	35.8	38.7	58874
31621	35.3	33.7	36.9	25104
19370	36.7	35	38.6	15973
10569	38	36.1	39.8	8242
5857	41.5	39.7	43.3	4259
71592	29.3	27.6	30.8	51247
22660	34.3	32.7	35.7	16571
41701	36	34.2	37.8	31636
13840	35.7	33.8	37.4	10146
43470	33.3	31.6	34.9	34650
7746	34.2	32.3	35.9	5806
9666	41.3	40.1	42.6	6696
2230	36.6	34.7	38.5	1692
5828	38.5	36.9	40.1	4131
1816	34.3	32.5	35.9	1352
7932	37.7	35.9	39.3	6180
3418	36.2	34.7	37.8	2538
17626	35.1	33.7	36.5	12684
11471	38	36.7	39.2	8243
43194	31.1	29.6	32.5	33176
18559	36.5	35	37.9	13177
19782	38	36.8	39.2	14448
6202	39.4	38.1	40.7	4384
828	36.1	34.3	37.9	584
97459	35.6	34.3	36.9	78696
2192	35.6	34	37.1	1491
44780	36.3	35.1	37.4	33429
2223	37.5	35.8	39.2	1679
5904	38.8	37.4	40.2	4327
26517	35.1	33.6	36.5	19095
10911	39.2	37.6	40.8	8542
18460	36.3	34.9	37.7	12407
1728	34.4	32.6	36.2	1228
1513	36.2	34.4	37.9	1100
22978	37.1	35.6	38.5	16766
10647	35.3	33.9	36.7	7385
19393	36.1	34.5	37.6	15227
1629	34.6	32.8	36.4	1141
2365	37.1	35.5	38.7	1724

1039	38.1	36.6	39.6	758
1306	33.8	32.2	35.5	939
5275	39.6	38.2	41	3837
5750	40.3	38.9	41.7	4205
8857	37.4	36	38.8	6971
2705	41.9	40.2	43.5	1946
4521	39.7	38	41.3	3325
16674	38.5	36.8	40.1	12732
5135	33.2	31.6	34.8	3826
3443	37.8	36.2	39.4	2527
4313	37.5	36.1	38.9	3012
18845	37.8	36.2	39.3	14358
13528	38.1	36.4	39.7	10138
15834	32.3	30.8	33.9	11764
3824	36.3	34.7	37.7	2785
13009	33	31.4	34.6	9808
13348	38.9	37.7	40.3	9524
8942	37.8	36.3	39.2	5969
2736	35.1	33.2	37.1	2005
7041	40.5	38.9	42	5235
16608	37.8	36.4	39.2	11910
5428	35.3	33.7	36.8	3791
27601	40.4	39.2	41.8	20896
4206	35.6	33.9	37.3	3072
4236	39.3	37.9	40.9	3101
5286	41.8	40.5	43.2	3915
266544	36	34.9	37	212112
15678	39.8	38.5	41.1	11672
18589	35.8	34.5	37	13173
12393	39.7	38.3	41	9342
6420	39.2	37.5	40.8	4905
27454	31.4	29.7	33.1	20795
17258	34.2	32.8	35.5	11673
14207	36.8	35.4	38.3	10668
27053	34.6	33.2	35.9	19204
4535	37.5	36	39.1	3263
1375	34.8	33	36.6	951
33057	36.5	35.1	38.1	25735
9672	38.5	37.1	39.9	7116
18332	38.6	37.2	40	12259
17785	38.6	37	40.1	12836
6801	35.2	33.8	36.6	5194
2925	39.2	37.8	40.7	2214
212372	31.9	30.8	33	154497
32076	37	35.5	38.5	22425
18020	32.1	30.6	33.5	12659
4006	36.1	34.3	38	2999
3101	33.6	32	35.3	2382

7156	34.9	33.2	36.5	5330
5948	31.9	30.1	33.7	4106
22352	21.9	20.6	23.2	16892
126175	27.2	25.8	28.7	88824
13448	32.1	30.4	33.9	10327
18981	35	33.4	36.5	14458
26286	36.1	34.3	37.7	18967
9180	34	32.3	35.7	6511
9205	33	31.2	34.9	6438
58900	27.4	25.9	28.9	42018
43966	34.6	33.2	36.2	30776
692	32.1	30.2	34.1	490
2743	31.4	29.4	33.1	1854
2823	33.3	31.7	35.1	1940
6920	31.3	29.7	32.8	5571
75893	31.7	30.3	33.1	55259
8271	33.3	31.9	34.6	6164
33121	33.4	31.9	35	23472
21311	30.5	29	31.9	16149
3244	35.5	33.7	37.3	2260
131780	31.8	30.5	33.1	98498
19042	32.6	30.9	34.2	13376
44633	34.2	32.7	35.6	33740
11250	35.9	34.5	37.2	8157
115118	36.8	35.6	38	96208
3923	36.1	34.6	37.5	2974
224913	26.1	24.9	27.4	171994
26904	30.3	28.7	31.8	19940
642	33.2	31.4	35	465
10105	36.7	34.9	38.6	7973
27000	34.6	33.3	35.9	20056
9734	34.4	32.6	36.1	7054
2450	30.3	28.4	32.2	1746
8897	31.2	29.5	32.6	6438
164334	28	26.9	29.3	129103
582	33.8	31.9	35.6	390
37223	33.7	32.2	35.2	28067
36672	30.8	29.1	32.6	25335
413499	31.9	30.3	33.2	316034
25573	37.1	35	39	19571
58840	33.8	32	35.5	44871
18288	34	32.2	35.9	13195
136547	32.9	31.4	34.4	107359
46748	36.8	35	38.6	35871
21796	36.4	34.5	38.2	17279
196424	29.8	28.3	31.3	148994
65463	33.4	31.5	35.3	50225
48705	33	31.4	34.6	35119

1749	33.9	31.7	35.9	1258
21569	31.9	30.2	33.6	16541
46390	27.1	25.5	28.7	37491
133178	25.1	23.7	26.5	101381
13826	33.3	31.2	35.3	10505
33866	37.1	35.4	38.9	24091
14521	36.5	34.6	38.4	11268
23755	34.4	32.5	36.4	18533
32443	36.6	34.6	38.4	24697
73538	27.7	26	29.2	55540
88350	32.2	30.8	33.7	69147
164214	28.9	27.6	30.1	127404
11621	35.8	33.8	38	8699
90821	31.2	29.7	32.7	66738
50764	33.8	32	35.5	35635
3205	36.4	34.8	38.1	2367
52067	32.8	31.1	34.4	39501
5211	31.5	29.8	33.4	3657
13819	35.3	33.3	37	10389
16650	33.9	32.2	35.6	12553
28970	30	28.3	31.7	20757
16443	33.5	31.7	35.4	11544
8914	33.5	31.7	35.4	6422
71785	30.8	29.2	32.4	51605
173833	32	30.5	33.5	132989
31969	34.4	32.6	36.3	23770
46767	33.4	31.7	35	36463
117297	33.5	32.2	34.8	95439
115840	34.7	33.1	36.4	88497
39095	34.2	32.6	35.8	30916
15745	37.1	35.1	39	12205
45947	35.9	34.3	37.7	32030
16831	32.5	30.6	34.3	11689
63337	34.8	33.4	36.1	47398
242893	28.7	27.2	30.1	186661
6392	33.1	31.1	35.2	4804
106446	31.7	30.2	33.3	77310
34681	36	34.3	37.7	26382
16335	33.8	31.8	35.7	12258
528786	32	31	33	396854
21072	32.3	30.5	34	14823
6513	33.8	32	35.7	4473
53994	35.6	33.9	37.3	40606
14895	35.2	33.2	36.9	11278
31878	37.3	35.4	39.1	22652
2620	34.6	32.6	36.7	1877
15596	35.9	33.8	38	11880
16752	35.2	33.4	37.2	11483

14817	31.5	29.8	33.2	11547
19282	33.2	31.3	35.1	13713
15698	35.5	33.5	37.5	11311
79715	36.5	34.6	38.3	60960
18888	33.3	31.6	35.1	14238
119878	31	29.3	32.6	88813
10524	35.2	33.1	37.1	7681
137789	29.8	28.4	31.2	104077
12601	24.4	22.8	26.1	9646
53872	29.9	28.4	31.3	39838
23928	26.1	24.7	27.5	17901
201335	29.2	28.1	30.3	147579
37649	24.7	23.3	26.1	26018
8881	35.8	34.4	37.1	7023
64494	36.5	35.2	37.6	48381
4119	41.9	40.5	43.4	3026
77216	35.2	34	36.4	54430
6498	42.1	40.5	43.5	4863
9140	39.5	38.3	40.7	6350
58238	28.4	27.2	29.5	43649
81061	38.8	37.5	40	65317
5948	37.6	36.2	39	4432
126793	30.7	29.4	31.9	100073
21791	38.6	37	40	16960
12630	39.7	38.4	40.9	9928
19053	39.3	38.1	40.5	14039
14159	37.5	36.3	38.7	10208
15091	35.2	34	36.4	10303
27078	34.8	33.6	36	18091
12681	41.7	40.5	42.9	9531
53427	35.9	34.7	37	43594
11703	39.8	38.6	41.1	8819
9168	41.1	39.6	42.4	7440
53166	39.4	38.1	40.6	41594
27366	38.5	37.1	39.8	19562
168235	32.3	31	33.5	127859
26805	36.3	35.2	37.5	19882
8411	40.1	38.9	41.3	6109
130225	34.6	33.3	35.8	97721
11915	40.3	39.1	41.6	9302
23910	35.5	34.1	36.7	17901
37441	35.3	34	36.7	26332
27592	35.4	34.2	36.6	18550
7144	42.4	40.9	43.8	5804
93304	31.3	29.9	32.6	70969
4520	39.5	38	40.9	3276
12130	38.3	37	39.6	9176
11389	43.3	42	44.5	9154

15366	37.5	36.3	38.7	11294
31148	33.2	31.7	34.6	20836
36586	42	40.8	43.2	28514
40363	29	27.6	30.3	29355
138891	36.3	35	37.5	118318
7843	38	36.8	39.3	6116
104525	35.8	34.7	36.9	86417
40635	39.1	38	40.2	31733
11821	41.2	39.8	42.5	8897
14120	46.2	44.9	47.4	11211
87564	33	31.8	34.1	68516
850	30.4	28.5	32.2	640
5198	31.6	29.9	33	4321
1164	38.3	37.1	39.5	878
2322	31.7	30	33.3	1763
9170	29.1	27.3	30.6	8151
13484	37.5	36	38.9	11212
1769	35.3	33.4	37.1	1364
742	45.6	43.8	47.3	563
3539	34.2	32.3	36	2649
477	30.4	28.2	32.4	352
3128	35.8	34.1	37.2	2350
1192	32.5	30.6	34.3	901
4233	29.7	27.5	32	3441
9084	35.1	33.5	36.6	7473
1565	46.8	45.3	48.2	1229
3292	33.1	31.1	35	2444
6149	31.5	29.7	33.2	4804
1989	36	34	37.8	1535
1353	32.9	30.9	34.9	1087
1989	44.2	42.6	45.6	1621
925	30.5	28.5	32.3	665
1154	31.6	29.6	33.5	932
2683	35.7	33.8	37.4	2000
743	32.3	30.2	34.4	562
2143	28.5	26.9	30.1	1578
1488	33.1	31.1	34.9	1066
705	35.2	33.3	37.1	517
1763	33.6	31.9	35.2	1407
1087	31.9	29.9	33.8	812
938	31.4	29.3	33.5	736
395	33.3	31.3	35.2	319
5233	31.6	29.9	33.3	4234
2303	30.8	29	32.6	1694
449	31.8	29.9	33.7	323
1107	39.5	38.2	40.9	870
675	31.3	29.4	33.3	489
305	32.2	30.2	34.2	232

1619	32.3	30.3	34.3	1225
4315	32.3	30.3	34.2	3369
8159	29.2	27.5	30.8	6173
16407	30.6	28.9	32.2	12957
1355	38.1	36.4	39.5	1028
1643	32.6	30.8	34.4	1310
813	31.7	29.6	33.4	575
1607	31.9	30.2	33.6	1251
7945	28.7	27.4	30	6265
849	45.7	44.3	47.1	647
721	32.6	30.5	34.6	551
54357	30.9	29.7	32.3	44442
2166	35.2	33.6	37	1712
4867	41	39.5	42.6	3684
35239	30.1	28.7	31.3	25924
1025	30.8	29	32.6	714
732	30.9	29	32.8	534
3462	35.9	34.4	37.3	2677
751	31.8	30	33.7	577
2153	31.7	29.8	33.5	1586
876	30.6	28.6	32.4	701
463	32	30	34	352
3240	41.3	39.8	42.9	2464
1872	32.7	30.9	34.5	1378
2793	33.5	31.7	35.4	2134
4693	31.4	29.5	33.1	3718
1929	31.1	29.5	32.7	1326
7723	33.6	31.9	35.3	6051
1077	45.8	44.2	47.3	901
27933	34.7	32.8	36.6	20960
18324	37.3	35.7	38.9	13645
7150	37.1	35.2	39	4801
6790	39.8	37.8	41.7	4977
51164	37.2	35.5	39	38982
42295	35.4	33.9	37.1	29554
17046	38.2	36.2	40	12008
5704	36.8	34.9	38.6	4182
11719	35.6	34	37.3	7844
25250	36.8	35.1	38.6	16930
14308	33.3	31.4	35.2	10483
6761	38.5	36.6	40.2	5183
13404	36.5	34.6	38.4	9379
3427	38.1	36.2	40	2347
15993	39.5	37.7	41.3	11257
20626	34.3	32.5	36	14527
6206	41.6	40	43.1	4556
25459	36.1	34.1	37.8	17771
205657	31.5	30.2	32.7	172796

4913	36	34.1	37.8	3327
8167	35.8	33.9	37.6	5652
19777	35.4	33.6	37.2	14551
14540	35.6	33.9	37.2	10108
17795	40.4	38.8	42	13256
7779	38.4	36.4	40.4	5525
15141	31.7	30.1	33.3	10614
20048	39.7	38.3	41.1	14736
11774	35.2	33.5	36.9	8188
9842	37.4	35.4	39.4	6897
31390	36.2	34.6	37.9	20174
5769	38.6	36.6	40.5	4041
26600	36.5	34.8	38.1	18129
136261	36.3	34.8	37.6	104777
2853	38	35.9	39.9	1971
11830	43	41.5	44.3	8721
11021	38.5	36.7	40.2	7884
21840	33.8	32.1	35.5	15308
7832	42.2	40.9	43.6	5689
12028	40.2	38.6	41.8	8644
12813	36.4	34.6	38.1	9362
10959	40.8	39	42.6	8102
3174	34.9	33	36.6	2255
7444	35.1	33.2	36.9	5092
5104	37.5	35.7	39.2	3616
23374	39.3	37.3	41.2	17054
7798	38.2	36.3	40	5654
150074	30.1	28.7	31.6	110677
3592	41.1	39.5	42.8	2614
11972	43.8	42.4	45.2	8759
17760	39	37.2	40.8	12793
5181	38.6	36.6	40.4	3661
12763	35.3	33.7	37	9382
20851	31	29.2	32.8	13255
21555	35.2	33.5	36.8	14777
11414	39.4	37.8	41.1	7957
9528	36.8	35	38.4	6726
39835	39.1	37.8	40.3	29612
11877	38.2	36.3	40	8619
13531	39.9	38.2	41.6	10288
33428	33.9	32.3	35.5	24491
5062	36.9	35	38.7	3614
20082	39	37.2	40.6	14270
68403	36.6	35.2	37.8	55253
2564	35.4	33.4	37.3	1840
9405	37.6	35.7	39.4	6557
12664	37.2	35.6	38.7	8819
9034	36.7	34.9	38.4	6388

3470	38.8	37	40.8	2437
2233	35.6	33.7	37.6	1488
7621	38.5	36.5	40.2	5233
27636	30.9	29.4	32.6	19278
13915	38.7	36.8	40.8	9887
21647	34.7	32.9	36.5	14976
26771	37.2	35.5	38.9	20112
109104	34.4	33	35.9	84208
9034	36.9	35.1	38.8	6156
5737	33.1	31.2	34.9	3898
39579	36.8	35	38.5	28601
313134	33.9	32.7	35.2	238332
7909	37.6	35.7	39.4	5798
5242	34.8	32.7	36.6	3732
61499	34.4	32.9	35.9	43793
62241	31.2	29.6	32.8	44687
23366	36.1	34.6	37.6	16757
4394	36.2	34.2	38.2	3284
7611	35.1	33.2	37	5072
8132	38	36.1	39.9	5858
2573	39.2	37	41.1	1825
16595	35.3	33.7	36.9	11047
43675	31.3	29.6	32.8	32590
7147	37.7	36.1	39.4	5183
14271	37.8	36.1	39.6	10196
11477	39.4	37.6	41.2	8343
60467	26.8	25.2	28.5	45196
43770	30.6	28.9	32.2	32832
24078	42.1	40.8	43.6	19767
5867	36.1	34.6	37.5	4534
34525	38.1	37	39.1	24693
10102	36.1	34.4	37.7	7083
3131	34.4	32.5	36.3	2373
659	32.5	31	33.9	473
17891	38.8	37.3	40.3	14195
10132	35.6	34.1	37.2	8138
2359	37.3	35.8	38.9	1798
9348	34.4	32.6	36.1	6540
34606	40.4	39.1	41.7	26203
1287	34.4	32.6	36.2	949
13037	39.8	38.3	41.3	10238
105279	34.1	32.9	35.2	87680
696450	37.7	36.5	38.8	557349
4572	33.9	32.1	35.6	3243
228	32.1	30.8	33.5	166
7171	34.8	33.1	36.5	5101
36179	39.5	38	41	28413
119229	35.7	34.4	37	97195

64988	30.6	29.3	31.8	55102
3547	35.7	34.1	37.4	2686
642	37.5	36.2	38.9	462
2867	43.2	41.2	45.2	2204
14261	36.2	34.6	37.8	10688
7277	38.4	36.9	40	5495
17381	34.1	32.5	35.8	12744
16400	37.8	36.4	39	12453
7841	36.4	35.1	37.8	5949
5346	37.1	35.2	38.9	4023
149238	39.1	37.3	40.8	115484
4991	38.9	37.4	40.4	3723
2031	33	31.1	34.9	1504
12120	38.3	36.5	40	8930
2718	38.1	36.5	39.7	2086
13721	37.2	35.6	38.8	11372
20430	38.2	36.8	39.7	14983
2845	37.1	35.5	38.7	2170
4071	34.6	32.7	36.5	2892
1139	42.3	41.3	43.1	867
1324	34.8	33.1	36.5	926
3427	37.2	35.5	38.9	2467
256993	26.7	25.6	27.9	198827
1084	37	35.5	38.4	808
7953	35.9	34.4	37.5	5879
45927	31.4	29.9	32.8	36015
5170	35.5	33.8	37.1	3739
1923	38.8	37.4	40	1462
14449	35.6	33.8	37.5	10996
25149	33.3	32.1	34.5	19232
608	40.5	39.3	41.6	433
1547	36	34.6	37.6	1219
1307	38.3	36.8	39.9	1012
2252	39.9	38.4	41.3	1693
972	44.8	43.6	45.8	763
2336	36.8	35.3	38.3	1813
820238	35.7	34.6	36.6	695465
5005	41.2	39.7	42.7	3868
6265	39	37.4	40.6	5045
2090	37.1	35.4	38.8	1524
276089	34.7	33.3	36	224533
7926	38	36.5	39.4	5950
943	37.5	36.4	38.7	684
4018	42.4	40.5	44.3	3100
1278	34.9	33.1	36.6	930
4543	41.6	39.9	43.5	3505
7102	36.2	34.5	37.9	5206
54750	41.1	39.6	42.6	46553

792	37.9	36.8	39	565
61039	36.4	35.2	37.5	47861
281334	37.8	36.3	39	231623
14817	34.7	32.9	36.5	11707
7192	39.9	38.4	41.2	5475
13661	36.5	34.9	38.2	10113
9754	35.4	33.7	36.9	7164
1509	36.3	34.8	37.9	1099
2228	39.5	38	41	1685
489	34.8	33.2	36.3	332
192056	28.7	27.7	29.7	163979
3820	33.5	31.8	35.2	2760
8172	38.8	37.3	40.2	5931
7605	40.1	38.3	41.9	6112
6531	38.6	37.6	39.5	5172
113161	34.8	33.6	35.8	89087
2607	37.3	36	38.5	2038
10293	33.9	32.1	35.7	7273
491	36.9	35.2	38.4	378
3059	37.2	35.7	38.7	2218
7818	39	37.5	40.4	5930
8475	38.5	37.1	40	6262
49725	36.5	34.8	38.1	37284
45063	39.1	37.7	40.6	35877
11724	39.8	38.6	41.1	8752
56504	36.2	34.9	37.6	44409
12481	38.9	37.5	40.3	9597
1348	41.5	40.4	42.5	969
3427	36.5	34.6	38.3	2413
1970	39.2	37.6	40.7	1517
1552	37.6	36	39.2	1160
19766	35.5	33.7	37.1	15319
1572384	36.3	35.2	37.3	1251237
25401	35.9	34.6	37.3	17900
2001	34.9	33.7	35.9	1548
2483	38.2	36.7	39.6	1807
67042	32.5	31.2	33.7	55721
1271	36.3	35.2	37.4	962
35206	38	36.4	39.4	24538
319830	44.2	42.6	45.7	258117
14733	39.9	38.4	41.4	11116
8124	36.6	35.2	38	6246
23089	34.5	32.7	36.3	16433
13891	38.3	36.6	40	10625
9989	39.2	37.9	40.7	7279
14072	39.5	38.2	40.8	11314
2097	44	42.4	45.8	1663
36713	37	35.5	38.6	27125

7583	37.5	35.9	39	5908
563	35.1	34	36.2	417
3304	35.6	33.9	37.2	2463
5354	36.3	34.8	37.7	4026
15256	41.5	39.8	43	11313
1042	35.4	34.1	36.9	736
109233	43.2	42.2	44.3	83730
1972	42.1	40.2	44.1	1530
15173	40	38.2	41.7	11790
61261	37.2	35.7	38.7	47177
8290	39	37.6	40.5	6398
6085	38.4	36.9	39.9	4724
43786	38	36.4	39.5	35327
15516	34.1	32.4	35.7	11982
176	40.8	39.1	42.4	131
275	33.5	32.2	34.9	192
20395	34.1	32.6	35.7	14439
1891	37.3	35.3	39	1341
93	33	31.4	34.2	68
1673	40.4	38.8	41.9	1235
10851	37.2	35.4	39.1	8775
1265	35.4	34	36.9	952
19135	36.7	35.1	38.2	13907
5028	39.9	38.4	41.3	3790
8188	36.4	34.9	37.9	6019
2810	37.6	36	39	2276
7426	35.4	33.8	37	5437
6632	36.3	34.9	37.6	4862
6485	36	34.3	37.6	4818
32693	40.1	38.8	41.5	25445
9655	41.1	39.7	42.5	7502
1202	36.4	34.6	38	906
4881	37.5	36.1	38.7	3655
9093	33.6	31.6	35.5	6145
47	38.2	37.4	39.1	38
94573	32.2	30.8	33.6	75388
2246	39.6	38	41.1	1704
3045	36.2	34.7	37.7	2250
84638	36.5	35.2	37.9	69987
288	34.7	33.2	36.3	211
5423	36	34.7	37.2	4093
4457	40.4	38.7	42.1	3285
1849	37.2	35.7	38.7	1475
1710	35.4	33.6	37.2	1198
14206	40.5	39	41.8	11027
21160	42.1	39.9	44.3	16941
19399	38.2	36.8	39.7	14963
887	34.9	33.8	36	615

54263	37.9	36.4	39.4	46735
10021	39.1	37.6	40.5	7407
1970	35.3	33.6	37.1	1381
3086	37.3	36	38.7	2385
7509	36.2	34.6	37.9	5481
177437	34	32.3	35.4	147965
7114	38.3	36.8	39.8	5596
4953	38.5	37.1	40	3667
504	35	33.1	36.7	346
24062	36.4	35.2	37.6	18370
19328	38.1	36.7	39.4	13878
6051	40	38.3	41.5	4386
5398	37.3	35.9	38.7	4064
135074	40.3	38.8	41.8	110135
3211	37.8	36.3	39.2	2569
743	34.9	33.2	36.6	560
32089	40.6	38.9	42.1	25500
11269	38.7	37	40.2	8577
9112	39.3	37.7	41	6975
47252	35.5	33.8	37.2	36922
3503	38.9	37.4	40.5	2740
5876	39	37.5	40.6	4622
20999	39.2	37.6	40.8	15658
41999	37.5	36.2	38.8	32550
3005	42.1	40.3	44	2150
4960	35.7	34	37.4	3474
41519	31.7	30.1	33.2	32895
1287	39.3	37.7	40.9	1041
1608	39.1	37.7	40.3	1131
5235	39.2	37.7	40.7	3820
5885	39	37.4	40.7	4745
2785	38	36.6	39.4	2066
323	35	33.5	36.3	239
6514	39.3	37.8	40.6	5162
30252	32.4	30.7	34	23816
3905	36.4	34.9	37.9	2877
21319	38.4	37.1	39.9	16258
4721	38.6	36.6	40.5	3322
3730	40.5	38.9	42.1	2675
12311	39.5	38	41	8897
22807	37	35.6	38.5	18127
2501	37.9	36.3	39.5	1833
1028	37	35.4	38.5	796
6242	38.2	36.7	39.7	4818
1223	35.5	33.6	37.3	889
9951	39	37.6	40.3	7355
1047	36.4	34.9	37.9	804
75818	33	31.7	34.3	57301

3417	36.5	34.6	38.2	2555
23826	42.6	40.7	44.5	18450
3830	36.7	35.2	38.3	2713
445	36.5	35.4	37.5	342
533	35.6	34.4	36.8	377
1326	35.7	34.6	36.8	1022
2985	40	39	41	2235
660059	33.2	32.2	34.2	509908
43683	33.4	32.1	34.8	34621
356	38.8	37.3	40.3	256
4766	40.8	39.4	42.4	3634
605	35	33.1	36.9	426
11794	38.9	37.4	40.3	9124
39665	33.7	32.3	35.1	30314
337286	27.9	26.9	28.9	272867
6368	38.2	36.5	39.8	4502
9278	38.2	36.6	39.8	6690
15425	35.6	33.9	37.3	11194
1304	39.3	37.9	40.7	1017
10179	40.9	39.3	42.5	8011
17165	38.5	36.6	40.4	13542
21537	37.7	35.9	39.5	16248
33178	38.9	37.3	40.2	26726
28400	36.6	35.2	38.1	22528
18373	35.7	34.2	37.2	14361
4073	38.7	37.4	40.2	3236
13829	37.6	36.2	39.1	10335
96319	41.7	39.5	43.7	77178
16049	40	38.5	41.4	12348
1950	36.4	34.8	38	1416
50159	35.8	34.7	36.9	36659
5328	37.6	36.2	38.8	3749
9035	43.8	41.9	45.8	7195
160153	30.6	29.4	31.8	128962
16633	33.6	32.2	35.1	12827
2663	38.6	37.3	40.1	2099
26139	39.5	37.8	41.1	20297
18613	35.3	33.6	37	12869
2690	37.2	35.5	38.9	2155
6955	37.4	35.7	39	5129
5427	44.2	42.1	46.4	4193
4807	45.4	43.2	47.4	3849
1753	31.8	30.1	33.4	1419
15439	34.7	33.1	36.3	13019
27268	25.4	24.1	26.8	22493
6661	35.1	33.6	36.4	5280
313	30.8	29	32.5	235
80229	28	26.6	29.2	66848

5441	33.8	32.4	35.2	4476
3245	34.7	33.1	36.3	2476
1601	30	28.2	32	1169
2868	30.1	28.5	31.7	2310
14063	29.4	27.9	30.8	11013
3024	30.4	28.7	32	2305
2394	30.3	28.3	32.2	1788
4294	36.5	34.9	38.1	3288
2838	30.1	28	32.3	2344
496	31.5	29.6	33.4	351
669	30.4	28.7	32.2	531
290564	29.1	28	30.2	244366
5195	37.6	36.4	38.8	4034
8920	28.8	27.4	30.2	6568
6593	32.2	30.5	33.8	4895
8062	19.6	18.3	20.8	6209
20901	39.2	37.7	40.7	18463
10732	36.2	34.9	37.4	8574
136659	28	26.7	29.3	116061
7005	27.2	25.7	28.8	6191
47000	27.2	26	28.4	34515
763	27.3	25.5	29	555
71038	30.4	29.2	31.5	55898
9952	25.1	23.6	26.5	7715
11368	27.9	26.4	29.4	8056
9014	28	26.5	29.5	6848
39620	22.5	21.3	23.8	30467
2097	29.3	27.7	30.7	1507
15433	31.4	29.8	32.9	12080
2373	32.1	30.2	34	1866
7148	25.9	24.4	27.4	5223
8919	28.8	27.2	30.6	6821
9014	31.9	30.4	33.4	6923
19410	31.4	29.7	32.9	15145
16059	24.5	23.1	26	11567
12086	26.3	24.8	27.8	9237
16558	28.9	27.3	30.6	13092
12877	39.5	38.2	40.8	10174
31262	26.5	25	27.8	23105
5826	35.4	33.6	37.3	4298
4668	35.8	34.3	37.3	3705
12010	32.8	31.3	34.2	8351
5926	34.4	33	36	4297
48712	20.1	19.1	21.1	39107
26765	33.3	31.6	34.9	20345
1814	33.2	31.4	34.9	1209
26820	31.6	29.9	33.3	19947
2388	31.8	29.7	33.6	1694

11640	31.2	29.5	33.2	8423
7592	41.2	39.8	42.5	5649
9638	35.8	34	37.5	6286
7157	40.9	39.5	42.2	5726
21823	38.4	36.8	40	17028
11444	37.6	36.2	39	8909
12380	36.6	34.8	38.3	8876
3007	38.7	37.3	39.9	2279
4904	37.1	35.6	38.5	3505
114125	33.8	32.6	35	89827
4843	30.7	28.9	32.5	3572
1848	31.6	29.7	33.5	1320
17387	34.8	33.4	36.3	13570
4104	38.7	37.3	40.2	3061
6081	38	36.2	39.8	4428
11642	38.5	37.2	39.8	8795
4187	35.5	34.1	36.9	3156
242282	22.2	21.3	23.1	195723
20912	29.7	28.1	31.2	16086
5651	31.8	29.9	33.6	4033
9373	33.6	32	35.2	7226
21897	35.3	33.4	37.1	16032
30020	32.4	30.9	34	22022
6071	33.3	31.2	35.1	4448
13349	30.8	29.3	32.3	9200
7840	30.7	28.9	32.4	5871
6969	38.7	37	40.4	5038
6623	33.5	31.7	35.2	5041
5324	41.1	39.6	42.7	3950
13902	36	34.8	37.3	9792
32101	27.2	25.7	28.8	22757
104968	32.3	31.1	33.5	82361
22153	36.8	35.4	38.1	15109
951	33.8	31.6	36	649
14011	39.2	37.5	40.8	11475
24354	28.1	26.6	29.6	17173
3027	39	37.4	40.5	2264
8114	31.5	30	33.1	6286
5937	35.6	34	37.2	4639
4315	30.2	28.6	31.7	2736
9798	36.4	34.5	38.1	6963
81304	23.4	22.5	24.4	68286
13954	37.8	36	39.4	11102
5560	42.1	40.8	43.5	4144
5246	34.7	33	36.4	3674
3128	29.1	27.3	30.7	2166
13283	38.4	37.2	39.8	9588
4301	32.4	30.7	34.1	2918

29471	28.9	27.1	30.7	24184
5783	33.8	31.9	35.5	4125
8052	33.3	31.6	35.1	5961
5329	42.8	41.2	44.3	4038
4792	27.4	25.9	28.9	2845
6337	36.6	35.2	37.9	4565
12338	32.4	30.9	33.9	9371
9534	35.8	34.1	37.6	6865
7264	37.2	35.4	38.9	5429
23704	36.8	35.4	38.1	18189
10236	31.6	29.8	33.4	7542
8244	32.4	30.8	33.9	6215
13117	34.8	33.5	36.1	10391
139129	35	34	36	119280
13954	34.3	32.7	36	9624
2630	30.3	28.3	32.3	1840
3483	37	35.7	38.3	2769
31707	30.4	28.8	31.9	22929
8784	33.8	31.9	35.6	6343
26907	33.7	32	35.4	21386
11068	34.2	32.4	36	7420
8601	34.4	32.5	36.2	6090
15597	33.2	31.5	34.8	11380
11971	32.5	30.9	34.2	8000
7116	38.1	36.7	39.5	5482
44576	34.7	33.3	36	35073
42149	30.9	29.7	32.1	34259
2733	38	36.6	39.5	2048
4814	39.4	37.9	40.8	3745
18095	39.6	37.9	41.4	13057
13654	32.4	30.7	34.2	10110
21921	32.5	30.7	34.2	14411
7271	35.4	33.9	36.8	5121
15591	36.2	34.5	37.8	11054
10544	32.5	30.8	34.3	7502
19860	26.3	25	27.6	13594
43770	27.1	26	28.2	35527
6503	34	32	35.9	4474
2406	34.3	32.6	35.9	1766
15013	29	27.4	30.5	11728
79090	33.1	31.8	34.2	60967
6505	35.1	33.6	36.5	4750
2151	34.1	32.4	35.8	1527
17313	37.9	36.5	39.2	12079
2271	42.3	40.8	43.9	1708
6061	25.3	24.2	26.4	4664
3308	24.4	23.1	25.9	2651
3159	39.9	38.3	41.4	2440

8096	31.2	29.8	32.7	7191
2622	37.6	35.9	39.3	1888
49690	35.3	34.1	36.5	37498
17931	30.5	28.6	32.4	13680
9101	41.9	40.5	43.2	7009
2374	27.7	25.2	30.1	1791
25861	30.1	28.7	31.5	19920
12067	31.5	30.3	32.8	9578
5230	31.7	30.5	33	4244
5105	38.5	37	39.9	3738
62678	37.4	36.2	38.5	51368
84470	36.3	35.1	37.4	71254
1458	34.3	32.6	36	1089
13899	43.9	42.4	45.4	10727
3677	29.3	27.4	31.1	2781
38444	42.9	41.6	44.2	31137
5980	29.9	27.5	32.2	4800
76314	33	31.6	34.4	62277
37403	36	34.7	37.2	27858
9088	34.1	32.2	35.8	7000
8271	30.4	28.7	32.1	6106
33909	37.1	35.6	38.3	25619
140131	31.3	30.1	32.4	109743
7765	33.7	32	35.3	5824
4623	27.4	25.8	29.2	3612
9284	31.7	30.3	33.2	6896
5287	36.4	35.1	37.7	4643
7782	31.4	29.9	32.9	5659
63698	35.1	33.6	36.6	51905
24237	34.9	33.6	36.3	20596
27160	30.4	28.9	31.9	19359
139527	32.1	30.7	33.3	117647
1465	29.6	27.9	31.1	975
40440	37.5	36.2	38.9	31481
12199	30.7	29.3	32	9776
2805	32.6	30.9	34	2059
24972	32.6	31.3	33.8	20806
850	35.1	33.4	36.9	621
29970	35.5	34.3	36.6	24403
26629	35.4	33.9	36.8	20813
25937	29.6	28.2	31	20466
9616	25.3	23.6	26.9	7078
543692	23.2	22.3	24.1	413031
85526	29.7	28.4	31	63722
12897	27.2	25.7	28.6	10681
6674	27.3	26	28.7	4867
26645	31.3	29.9	32.6	19589
3714	35	33.2	36.6	2944

24452	35.1	33.6	36.4	18525
14251	34.7	33.2	36.1	11230
9564	39	37.3	40.6	7224
4978	32.4	30.7	34	3552
269794	32.1	31	33.2	218931
5075	26	24.2	27.7	3875
37268	28.8	27.4	30.1	28866
4206	34.2	32.6	35.8	3323
249524	31.1	29.8	32.2	196040
164540	32.3	30.9	33.7	129387
13405	28.5	27.1	29.8	10117
87240	29.6	28.3	30.7	66612
1626	32.3	30.8	34	1183
19011	32.3	31	33.8	15550
60192	25.1	23.9	26.3	45626
12751	24.9	23.4	26.5	10542
79300	37.4	36.3	38.5	66185
7685	39.3	37.3	41.2	5217
45840	39.4	37.8	40.9	35418
10735	45	43.3	46.8	7770
6651	41.5	39.6	43.3	4711
9767	35.8	33.8	37.8	6542
40375	38	36.2	39.7	28435
3451	38.9	36.7	40.9	2290
4126	42.9	40.9	45	2884
3686	36.9	34.8	38.9	2617
20328	39.7	38	41.3	13546
3816	39.8	38.1	41.5	2737
5318	39.3	37.4	41.3	3682
15760	40.2	38.3	41.8	11272
11067	40	38.3	41.9	7592
13406	39.3	37.5	41.1	9270
6032	38.2	36.3	40	4190
27929	40	38.3	41.8	21248
12174	39	37.1	40.9	8813
20549	35.4	33.7	37.1	15637
75463	37.4	36	38.8	54021
7262	43.8	41.8	45.9	5528
9432	42	40.3	43.8	6745
16745	39.7	38	41.3	10294
9226	45.8	44.1	47.6	6636
23884	37.9	36.2	39.7	16993
13562	36.2	34.3	37.9	8990
11393	40	38.1	41.9	8454
26929	38.4	36.8	40	18022
11301	37.9	36.1	39.8	8178
11281	40.7	38.9	42.4	7530
36571	31.2	29.6	32.9	27797

6035	37.8	35.8	39.6	4029
7388	35.9	34	37.8	5242
10895	39.1	37.2	40.9	7714
16204	32.2	30.4	33.9	10889
3430	40.2	38.3	42.1	2296
3265	36.5	34.6	38.4	2230
4028	40.4	38.3	42.5	2807
14619	39	37.2	40.8	10672
22543	39.7	37.9	41.5	17493
33305	37.5	36	39	22048
13121	37.1	35.4	39	8681
4487	40.2	38.4	42.1	3127
6664	40.1	38.2	42.1	4432
6440	43.1	41.2	45.1	4583
7494	37.2	35.3	39.1	5009
3233	37	35.1	39	2175
3796	36.2	34.3	38.1	2544
10065	35.1	33.2	36.8	6808
19534	41.8	40	43.5	13278
3963	41.3	39.3	43.3	2737
7022	43	41.1	44.9	5262
2720	39.9	37.8	41.8	1831
37210	41.1	39.3	42.8	27365
9519	38.6	36.8	40.4	6396
9076	37.7	35.7	39.6	6559
5512	35.6	34.1	37.3	4340
15288	36.7	34.7	38.4	13001
5335	33.3	31.4	35.2	4152
77979	33.1	31.5	34.7	66423
4719	36.8	34.9	38.7	3825
5839	35.9	34	37.9	4545
14168	32.6	30.6	34.5	12453
22912	37.9	35.8	39.7	18945
10648	37.2	35.3	38.8	9109
19722	37.4	35.4	39.3	16896
5502	34.8	32.9	36.7	4514
126913	25.1	23.7	26.5	108367
30860	37.9	36.2	39.7	26686
9725	32.8	30.6	34.8	7584
15207	35.6	33.7	37.6	12354
14265	34.4	32.5	36.5	12473
28997	30.1	28.4	31.7	25045
1699	36.8	34.6	38.8	1355
30823	32.7	31	34.3	26499
3366	37.3	35.7	39	2701
16238	35.1	33.1	37.1	14318
12112	33	31	35.1	9495
6433	36.5	34.8	38.5	5356

8012	35.4	33.4	37.3	6487
2267	35	32.9	37.1	1680
7640	36.7	35	38.5	5880
27512	32.9	31.2	34.6	22099
9596	37.1	35.2	39	7878
55934	35.3	33.7	36.8	46107
7033	35.8	33.8	37.8	5727
34625	29.4	27.8	31	27884
5269	33.9	32	35.8	4266
6580	32.8	31	34.7	5085
10919	40.7	38.7	42.6	9215
26362	35.1	33.2	36.8	22048
40826	31.4	29.7	33	32839
15102	35.4	33.4	37.2	11566
6003	38.1	36.1	39.9	4751
1637	44	42.4	45.6	1354
305086	35.9	34.7	37	258760
14746	35	33.2	37	12025
13096	37.5	35.4	39.7	11307
11900	34.4	32.5	36.2	10119
53418	32	30.3	33.6	45836
24296	27.3	25.5	29	19151
2441	33.4	31.4	35.4	1927
12731	32.6	30.6	34.5	11018
15000	33	31.1	34.9	11382
21701	32.2	30.4	34.1	18443
5144	38.2	36.2	40.2	4191
70409	39.4	37.8	40.9	59586
6228	35	33.1	37.1	4762
55000	34.6	33	36.2	43398
5295	34.7	32.8	36.6	3914
22835	29.3	27.4	31.1	19766
22129	37.1	35.3	38.9	18403
6243	36	34.2	37.8	4779
14268	36.9	35.2	38.6	11838
35936	33.5	31.9	35.3	30158
7199	36.6	34.5	38.4	5723
10519	37.9	36	39.9	8374
10163	34.6	32.7	36.5	7877
8957	33.9	32	35.6	6179
31092	32.2	30.5	33.8	26504
6232	37.9	35.9	40	4865
39992	31.4	29.4	33.2	33275
109401	26.9	25.2	28.5	85105
18354	34.5	32.8	36.2	14060
8974	36.9	34.9	38.7	7318
58037	36.2	34.5	37.9	49208
22246	31.2	29.5	32.9	17880

9956	24.9	23.4	26.4	8046
3890	34.2	32.7	35.8	3036
12515	33.2	31.6	34.8	11132
4919	32.6	31	33.9	3766
4300	31.6	30	33.3	3250
2275	30.2	28.3	32	1703
12223	29.6	28.4	30.8	8710
4467	32.7	31.1	34.2	3496
1379	28.8	27.1	30.6	1035
2550	29.6	27.8	31.4	1955
30961	29.8	28.5	31.1	22631
5404	28.3	26.6	30	4046
24897	30.7	29.4	32	18443
806	32	30.1	33.8	628
8836	27.7	26.1	29.2	6450
2764	29.9	28.3	31.4	2044
7990	27.8	26.3	29.2	6608
2704	27.4	25.8	29.1	2083
12796	33.6	32.1	35.1	10672
4576	19.4	18.1	20.8	3655
6101	34.2	32.5	35.7	4944
2285	28.4	27	29.8	1730
2539	34.4	32.7	36.1	1899

Heart disease_	Heart disease_I	Heart disease_U	Heart disease_nun	COPD_prevalen	COPD_Lower	95
7.9	7.2	8.7	3345	8.6	7.3	
7.8	7	8.7	13414	8.6	7.2	
11	10.1	11.8	2159	12.1	10.7	
8.6	7.9	9.3	1533	10	8.8	
9.2	8.4	10.1	4101	10.5	9.1	
10	9.3	10.8	804	10.9	9.6	
10.4	9.6	11.2	1588	11.4	10	
9.1	8.3	9.9	8146	10.2	8.9	
9.8	9.1	10.6	2618	10.8	9.6	
10.8	9.8	12	2282	12.1	10.4	
9.4	8.7	10.4	3181	10.9	9.6	
11	10.2	11.9	1135	11.8	10.5	
10.7	9.9	11.5	2003	11.5	10.3	
10.6	9.7	11.6	1117	12.2	10.6	
9.9	8.9	10.9	1146	11.5	9.8	
8.2	7.5	9	3258	9	7.8	
9.4	8.6	10.3	4065	10.3	9	
11.7	10.9	12.6	1139	12.7	11.5	
11.2	10.2	12.1	997	12	10.6	
10.3	9.4	11.3	2983	11.1	9.6	
9.8	9	10.7	1050	11.1	9.7	
9.2	8.4	10.1	5947	10.8	9.3	
8.6	8	9.4	3257	9.6	8.5	
10.6	9.9	11.4	3103	11.4	10.2	
10.5	9.5	11.5	5694	12.5	10.7	
7.5	6.8	8.2	4793	8.5	7.2	
10.2	9.5	11	2914	11.5	10.3	
9.5	8.7	10.3	7643	10.6	9.1	
10.5	9.6	11.4	1356	11.7	10.2	
9.7	8.9	10.6	2285	11.1	9.6	
11	10.1	12	2268	12.4	10.8	
12.5	11.6	13.5	802	13.4	11.9	
10.5	9.8	11.3	1187	11.4	10.3	
10.1	9.3	11.1	1380	11	9.6	
9.1	8.4	9.9	7367	9.9	8.6	
10.8	9.8	11.8	4415	12.2	10.5	
7.6	7	8.3	38899	8.1	7.1	
11.1	10.1	12.3	1213	12.4	10.7	
8.6	7.8	9.5	6397	9.4	8	
9.8	9	10.6	2523	11.4	10.1	
6.3	5.9	6.9	8188	7.2	6.3	
7.8	7.1	8.6	5840	8.9	7.5	
11	10.2	11.9	849	12.1	10.7	
9.3	8.6	10.2	1425	9.7	8.5	
7.1	6.4	7.7	20256	7.1	6.1	
10.2	9.5	11	1508	11.1	9.9	
10.6	9.6	11.6	2495	12	10.2	

9.7	8.8	10.7	7011	11.1	9.4
8.8	8.3	9.5	28026	9.1	8
11.1	10.4	11.9	1838	12.2	10.9
8.1	7.5	8.8	13991	8.4	7.4
8.7	7.9	9.6	8042	9.7	8.3
11.7	10.9	12.5	845	12.9	11.5
10.1	9.4	10.8	1612	11.1	10
7.6	7.1	8.3	2064	8.6	7.7
10.1	9.2	11	1796	11.3	9.9
8.2	7.6	8.9	3613	9.4	8.4
8.3	7.6	9.2	5711	9.8	8.5
6.6	6	7.3	10912	6.9	5.8
9.3	8.6	10.1	954	9.9	8.8
9.8	9.1	10.6	6165	11.1	9.8
10.4	9.5	11.4	3349	11.6	10.1
6.5	6	7.1	10770	7.5	6.5
10.2	9.3	11.2	5069	11.8	10.2
10.4	9.7	11.2	1331	11.8	10.6
11.2	10.4	12.1	911	12.2	10.9
11	9.8	12.1	2062	12.4	10.5
6.3	5.9	6.7	204	5.7	5.2
5.3	4.9	5.6	268	5	4.5
5.1	4.7	5.6	11289	5.5	4.8
9.2	8.4	9.9	1069	11.8	10.3
7.3	6.9	7.9	52	7.7	7
6.1	5.5	6.8	103	6.4	5.4
8.4	7.7	9	286	9.9	8.7
4.8	4.4	5.3	3615	5.3	4.6
7.5	6.7	8.2	153	7.4	6.2
9.7	9	10.3	170	9.5	8.5
5.5	5	6	1397	5.6	4.8
7.4	6.7	8.2	3351	7.8	6.7
6.8	6.3	7.3	734	7.2	6.3
5.3	5	5.7	529	5.7	5.1
10.6	9.8	11.5	522	14.6	13.1
8.6	7.9	9.2	97	10.1	9
5.9	5.4	6.5	4681	7	6.1
8.2	7.6	8.8	536	10.2	9.1
6.5	6.1	7.1	475	7.2	6.4
8.7	8	9.4	432	10.6	9.5
7.4	6.7	8.1	188	7.4	6.4
9.2	8.6	9.9	457	9.8	8.8
6.3	5.9	6.9	431	6.4	5.6
5.4	4.9	6	53	5.7	4.8
7.2	6.6	7.8	371	7.8	6.8
6.4	5.9	7	452	6.5	5.6
9.1	8.2	10	182	9.2	7.9
9.1	8.5	9.8	45	8.7	7.9

10.5	9.8	11.3	408	11.6	10.5
10.9	10.1	11.7	5693	12.8	11.4
8.4	7.7	9.2	8393	8	7
5.6	5.2	6	6344	6.5	5.7
10.9	9.9	11.9	4681	11	9.5
7.3	6.8	7.8	2028	7.6	6.8
6.4	6	6.9	444	6.4	5.8
14.5	12.9	16.1	2538	12.6	10.7
6.4	5.8	7	214586	6.6	5.7
11.2	10.2	12.4	19531	11.1	9.5
10.6	9.8	11.3	8569	11.4	10.2
7.7	7.1	8.4	63461	7	6
8	7.3	8.8	27761	8.3	7.2
8.6	7.9	9.4	2930	7.3	6.4
9.9	8.8	11	19213	9.6	8
8.6	7.9	9.4	13649	7.9	6.9
10.3	9.5	11.2	1411	10.8	9.5
10.8	10	11.6	1665	11.4	10.1
11.8	10.6	13.1	4036	11.4	9.6
7	6.4	7.7	14170	7	5.9
10.1	9.1	11	2904	10.6	9.1
10.2	9.4	11	847	10.4	9.3
10.7	9.8	11.5	457	11.1	9.8
10.4	9.4	11.5	2297	10.4	8.8
11.5	10.7	12.3	934	11.6	10.4
7.6	7	8.2	1352	7.7	6.8
11.3	10.2	12.4	1316	12.3	10.6
11.4	10.3	12.5	2303	11.4	9.8
10.8	9.8	11.8	677	11.1	9.6
9.1	8.3	9.7	1689	9.4	8.2
9.9	9.1	10.8	1610	10.4	9.1
7.5	6.8	8.2	6085	8.2	7
9.2	8.4	10	4384	9.8	8.6
8.7	8.1	9.4	3077	9.5	8.4
9.9	9	10.7	1261	10.5	9.2
10.9	10.1	11.7	614	10.7	9.6
11.6	10.8	12.5	996	12.3	11
8.9	8.2	9.7	1287	9.3	8.1
6.8	6.2	7.4	6488	7.4	6.4
10.8	9.8	11.8	1481	11.7	10.1
13	11.8	14.2	1269	13.4	11.6
10.3	9.4	11.4	8198	10.3	8.8
8.7	8	9.5	1231	9	7.8
8.6	7.8	9.4	2936	9.6	8.3
10.4	9.6	11.3	1681	10.7	9.5
9.6	8.7	10.4	2562	10.2	8.8
10.1	9.4	11	1000	10.7	9.4
9.3	8.5	10.3	2658	10	8.6

11.4	10.4	12.6	1276	11.5	9.9
10.5	9.6	11.3	1408	11.8	10.3
9.2	8.5	9.8	4866	9.6	8.6
10.1	9.2	11.1	2038	11	9.5
11.6	10.8	12.6	633	11.7	10.4
10.3	9.4	11.4	1321	10.8	9.3
11.2	10.4	11.9	821	11.6	10.4
9	8.3	9.7	998	9.7	8.7
10.2	9.5	11	979	10.6	9.5
10.5	9.6	11.4	1790	11.3	9.9
7.3	6.6	8	3985	8	6.9
10.6	9.7	11.7	1336	11.6	10.1
12.6	11.4	14	1720	12.7	10.8
9.3	8.6	10	3089	9.9	8.7
9.7	9	10.4	2959	11	9.8
12.3	11.4	13.3	673	13	11.5
12.5	11.3	13.7	909	12.7	10.9
10.8	10	11.6	694	10.9	9.7
11.7	10.6	13	740	12	10.2
10.9	10.1	11.7	1999	11.1	9.9
10.6	9.7	11.6	852	11.4	9.8
11.2	10.4	12.1	1501	11.7	10.4
10.6	9.6	11.6	886	11.1	9.6
10.3	9.4	11.2	1871	11.6	10.2
12	11	13.2	1863	12.3	10.6
8.5	7.7	9.3	4202	9.3	7.9
11.2	10.2	12.3	726	11.3	9.7
7.6	7	8.3	23077	7.6	6.6
10.8	9.9	11.9	1485	11.6	10.1
9.9	9.3	10.6	1993	10.3	9.3
7.9	7.1	8.8	7365	7.9	6.7
12	11	13.1	952	12.9	11.4
12.5	11.3	13.6	789	12.9	11.2
8.8	8	9.6	8558	9.6	8.3
9.3	8.6	10.1	1147	10	8.8
13.3	12	14.6	1831	13.7	11.8
13.3	12	14.9	1342	13.5	11.5
9.3	8.5	10.1	2764	9.5	8.3
12.1	10.9	13.3	1607	12.3	10.6
6.9	6.2	7.5	12343	7.1	6
8.5	7.7	9.4	5173	9.3	8
11.5	10.7	12.4	583	12	10.7
10.3	9.4	11.2	1662	10.6	9.2
4.7	4.4	5	62250	4.4	3.9
9.7	8.8	10.8	89	9.9	8.4
8.4	7.6	9.2	2816	8.2	7
7.1	6.5	7.8	13119	7.4	6.3
8.6	7.8	9.5	3253	8.4	7.2

7.1	6.5	7.6	1111	7.1	6.2
5.4	5	5.8	47805	5.2	4.5
8.3	7.6	9	1817	9.1	8
6.8	6.1	7.6	10377	6.6	5.5
6.7	6.2	7.2	47503	6.6	5.9
7.5	6.9	8.2	1551	7.9	6.9
7.1	6.5	7.8	7805	7.6	6.6
6.8	6.2	7.4	8852	6.1	5.3
8	7.2	8.8	1139	7.7	6.6
6.6	6.2	7.1	42090	7.1	6.3
6	5.6	6.5	6652	6.3	5.7
9.2	8.4	10.1	4675	9.7	8.4
6.7	6.1	7.3	1710	7.4	6.5
5.5	5.1	5.9	434790	5.5	4.8
7.2	6.7	7.7	8205	7.6	6.7
6.1	5.5	6.8	12652	5.4	4.4
9.1	8.1	10	1327	8.7	7.4
8.2	7.5	9.1	5676	8.5	7.3
6.6	6.2	7.2	12913	7	6.2
10.1	9.1	11.1	714	10.3	8.8
6.1	5.5	6.8	713	6.3	5.3
6.3	5.8	6.9	20306	6.3	5.5
6.3	5.7	6.9	6960	5.9	5
7.9	7.1	8.9	6567	7.5	6.2
5.5	5.1	6	137712	5.1	4.4
5.9	5.4	6.5	18030	5.7	4.9
8.5	7.7	9.5	1336	8.3	7
6	5.6	6.5	110912	6.1	5.4
5.8	5.3	6.2	68109	6	5.3
5.6	5.2	6.1	2562	5.6	4.9
5.8	5.4	6.2	93262	6	5.3
5.3	4.9	5.8	139723	5.1	4.4
4.6	4.2	5	35077	3.8	3.2
6.3	5.9	6.8	34534	6.3	5.6
6.3	5.7	7	14743	6.3	5.3
5	4.6	5.5	30855	4.3	3.7
5.9	5.3	6.4	20408	5.7	4.9
4.5	4.1	4.9	67657	3.8	3.3
5.7	5.2	6.4	12721	5.9	5
7.7	7	8.5	10904	8.1	6.9
9.5	8.6	10.6	239	9.2	7.9
9.2	8.3	10.1	3211	9.3	8
5.7	5.3	6.1	19834	5.6	5
6.2	5.6	6.9	25091	6.3	5.2
6.5	6	7	26086	6.9	6.1
7	6.5	7.5	4995	7.2	6.4
8.7	7.9	9.5	4221	9.4	8.1
10.3	9.4	11.3	1071	10.4	9

6.9	6.4	7.4	22248	7.4	6.6
8.3	7.5	9.2	3758	8.2	7
5.9	5.4	6.4	38571	5.6	4.8
5.1	4.7	5.5	8848	5.1	4.5
6.5	6	7	3658	7.1	6.3
5	4.6	5.4	18745	5.3	4.6
6.4	5.9	6.9	809	6.3	5.5
4.7	4.3	5.2	23641	4.8	4.1
7.6	6.8	8.6	861	6.9	5.7
9.8	8.6	11	273	9.4	7.7
8	7.5	8.7	402	7.6	6.8
4.6	4.1	5.1	12104	4.4	3.6
4.5	4	5	2376	4.1	3.4
7.5	6.7	8.3	1271	7	5.8
7.6	6.8	8.4	107	7.5	6.3
6	5.4	6.8	492	5.6	4.6
8.7	8	9.4	526	7.4	6.6
11.6	10.7	12.5	360	9.4	8.3
7.2	6.7	7.8	374	7.3	6.5
8.9	7.8	10.1	382	8.1	6.6
9.3	8.4	10.3	2312	9.1	7.6
4.6	4.2	5	26398	4.6	3.9
9	8.1	10	150	8.4	7.1
4.1	3.7	4.6	10518	3.8	3.1
4.7	4.2	5.3	2017	4.6	3.7
5.8	5.1	6.5	1191	5.9	4.8
5	4.6	5.5	27140	5	4.3
7.9	7.1	8.6	3160	8	6.9
5.5	4.9	6.1	2453	5.8	4.9
5.6	5	6.3	291	5.4	4.5
6.4	5.7	7.2	824	6.4	5.2
4.8	4.3	5.4	694	4.8	4
8.2	7.1	9.4	56	7.1	5.6
9.7	8.9	10.5	558	8.2	7
8.1	7.3	9.1	94	8.1	6.9
5.1	4.6	5.7	23840	5.1	4.2
8.6	7.8	9.5	93	8.3	7.1
7.8	7	8.6	415	7.7	6.6
6.4	5.7	7.1	400	6.4	5.4
5.7	5.1	6.3	2593	5.6	4.6
5	4.5	5.6	14016	4.9	4
8.5	7.8	9.2	1003	7.5	6.5
7.2	6.6	7.8	323	7.2	6.4
7	6.3	7.6	1221	7	6.1
7	6.2	7.7	8383	7	5.8
7.8	6.9	8.8	51	6.7	5.5
6.8	6.2	7.4	668	7.2	6.2
8.2	7.4	9.1	1677	8.2	7

8.5	7.6	9.4	2806	8.1	6.8
6.9	6.3	7.6	1461	7	6
8.6	7.9	9.3	1200	8.1	7.2
7.3	6.5	8.3	299	6.3	5.1
6.4	5.7	7.2	1015	6.3	5.2
7.8	6.9	8.8	253	7.2	6
5.3	4.7	6.1	814	4.6	3.7
7.8	7.1	8.5	703	7.7	6.7
7.2	6.6	7.8	9333	7	6.1
6.6	6	7.2	317	6.8	5.9
7.6	7	8.4	664	7.1	6.1
5.2	4.6	5.9	1102	5.1	4.2
9.4	8.5	10.4	508	9.1	7.7
7.4	6.6	8.3	49	6.7	5.5
5.1	4.5	5.8	346	4.8	3.9
9.3	8.3	10.3	170	8.5	7.2
4.8	4.3	5.4	1255	4.8	3.9
7	6.2	7.8	1448	6.7	5.5
7.8	7.1	8.6	295	7.6	6.5
5.2	4.7	5.7	12026	5.4	4.6
7.4	6.7	8.2	540	7.3	6.1
5.5	4.9	6.1	40301	5.5	4.5
6.1	5.5	6.7	42859	5.9	5
6.9	6.1	7.7	10150	6.6	5.4
6.3	5.6	7.1	8502	5.9	4.8
6.5	5.9	7.2	44330	6.3	5.4
6.7	6	7.4	14446	6.7	5.6
5.7	5.1	6.3	7162	5.6	4.6
6.8	6.1	7.4	6339	7.6	6.4
7.4	6.8	8.1	10241	8.5	7.3
5.8	5.3	6.3	25402	6.4	5.6
9.8	8.9	11	18376	9.6	8.1
4.1	3.8	4.5	23638	4.9	4.2
6.1	5.6	6.7	13436	6.9	6.1
7.9	7.3	8.6	1712	9.8	8.6
8.3	7.6	9.1	12102	9.7	8.4
9.6	8.8	10.4	2131	11.4	10.2
9.1	8.2	10.1	44373	9.4	8
7.3	6.8	7.8	111793	7.4	6.6
9.6	8.8	10.3	1116	11.6	10.2
12.6	11.3	14	20574	11.9	10
13	11.8	14.3	16378	13.5	11.7
7.5	6.8	8.1	12381	8.5	7.4
10.5	9.3	11.8	33023	9.6	7.8
9.2	8.5	10	5087	11	9.7
11.8	10.8	12.8	3575	13	11.4
12.6	11.6	13.8	1727	14.4	12.6
7.1	6.6	7.7	52448	8.1	7.2

7.5	6.9	8.2	18848	8.4	7.4
10.6	9.6	11.6	9859	10.5	9
10.7	9.6	11.8	1053	12.5	10.6
9.4	8.7	10.2	3376	10.7	9.5
10.4	9.4	11.4	1513	12	10.4
12.1	11	13.1	1405	12.6	11.1
9.3	8.4	10.2	1265	10.2	8.9
10.4	9.6	11.1	1202	11.9	10.6
10.5	9.7	11.3	2112	11.8	10.6
9.6	9	10.2	2936	10.5	9.6
10.8	9.9	11.8	16794	11.2	9.7
13.6	12.2	15	11879	13.3	11.2
6.8	6.3	7.3	75432	7.5	6.6
11.1	10.1	12.2	1728	13.2	11.5
11	9.8	12.3	14559	10.7	8.8
10.1	9.3	10.9	3954	11.4	10.1
10	9.1	10.9	1184	10.9	9.6
9.9	9	10.9	690	11.6	10.1
10	9.1	11	28883	10.3	8.7
10.1	9	11.1	62563	10	8.4
5.9	5.5	6.5	14144	6.8	5.9
11.8	10.8	12.8	3872	13.2	11.6
8.9	8.3	9.7	621	10.9	9.7
11.1	10.3	12	1674	12.6	11.2
10.2	9.1	11.3	32766	10	8.4
11.2	10.2	12.3	32863	11.4	9.9
10.2	9	11.4	13693	9.7	8
7.7	7.1	8.4	169691	6.7	5.9
8.6	7.8	9.5	5467	8.5	7.2
8.4	7.6	9.3	5805	9.3	7.9
7	6.3	7.7	11235	8	6.8
10.9	10	11.9	3576	12.5	11
6.1	5.7	6.6	66065	6.7	6
7	6.6	7.5	19579	7.3	6.6
8.7	7.8	9.6	104031	8.5	7.3
9.4	8.5	10.3	40301	10.1	8.6
9.3	8.4	10.3	76128	9.3	7.9
9.3	8.5	10.1	51440	10	8.7
12	11	13.1	7011	13.9	12.2
7.5	6.7	8.4	14980	7.7	6.5
9.7	8.9	10.6	24957	10.1	8.8
7.7	7	8.4	10776	8.6	7.3
10.7	9.5	12	39011	10.1	8.4
6.5	5.9	7	23900	6.9	6
13.7	12	15.8	16450	11.8	9.3
10.4	9.4	11.4	3605	11.7	10.1
10.6	9.7	11.5	1822	12.8	11.4
9.8	9	10.7	1183	11.4	10.1

9.6	8.7	10.5	43089	10.1	8.7
7.8	7.1	8.5	1998	9.1	7.9
9.1	8.2	10.1	5184	10.1	8.5
10.2	9.4	11.1	2028	12.4	11
10	9.1	10.8	1387	11.8	10.4
9.8	9.1	10.5	596	11.8	10.5
9.3	8.6	10.1	779	11.3	10.1
9.7	9	10.5	242	10.4	9.1
8.1	7.5	8.7	2945	9.1	8
8.9	8	9.7	1307	10.6	9.2
6.7	6.2	7.4	4035	8.1	7.1
7.4	6.8	8.1	5984	8.9	7.6
9.5	8.8	10.2	1198	11.2	10.1
9.9	9	10.8	1448	11.9	10.4
7.9	7.3	8.6	9146	8.8	7.7
8.1	7.5	8.8	831	9.2	8.2
9.7	8.8	10.6	1404	12.3	10.7
10	9.2	10.8	1208	11.4	10.1
5.6	5	6.1	1497	6.5	5.6
6.2	5.7	6.7	3829	7.6	6.6
8.9	8.3	9.6	1477	10.7	9.4
8.5	7.8	9.3	1632	10.4	9.3
10	9.2	10.7	522	11.4	10.2
6.4	5.9	7	2602	7.3	6.4
10.6	9.6	11.4	858	12.5	11
7.2	6.6	7.8	6456	8.6	7.4
7.4	6.7	8.2	3852	8.4	7.2
9	8.3	9.8	947	10.6	9.4
6.4	5.9	6.9	14538	7	6.1
3.5	3.3	3.7	289	4.5	4
9.8	8.9	10.8	1888	12	10.3
5.8	5.2	6.4	11142	6.4	5.4
5.5	5.1	5.9	5766	6.6	5.7
13.4	12.5	14.3	308	14.5	13
6.1	5.6	6.5	12677	7.3	6.4
10.9	10.1	11.8	542	13.6	12.1
5.3	4.8	5.7	30401	5.7	4.9
7.9	7.3	8.6	2582	9.6	8.6
9.4	8.6	10.1	3151	11.1	9.8
5.8	5.3	6.4	6655	6.2	5.3
8.9	8.2	9.6	1140	10.4	9.2
6.3	5.8	7	6983	7.3	6.2
9.3	8.6	10.1	912	10.9	9.7
10.6	9.8	11.4	1809	12.1	10.8
8.4	7.6	9.4	1107	10.1	8.6
7.4	6.5	8.3	1471	8	6.6
8.9	8.3	9.6	1793	10.3	9.2
5.7	5.3	6.2	33226	6	5.1

9.3	8.6	10	1553	10.7	9.5
9.8	9.1	10.5	1109	10.9	9.8
8	7.4	8.6	5605	9.3	8.2
6.1	5.6	6.6	6587	7.1	6.2
10.3	9.5	11.2	793	11.6	10.4
8.4	7.8	9.1	248	10.2	9.1
6.1	5.6	6.7	2783	7.4	6.4
9.9	9.2	10.7	1487	11.2	9.9
9.1	8.5	9.8	1555	11.1	9.9
9.5	8.8	10.3	749	11.2	9.9
10.4	9.2	11.6	2251	11	9
6.3	5.7	6.9	5497	6.1	5.2
8.3	7.5	9	6227	9.6	8.3
5.1	4.6	5.7	8682	5.2	4.3
9.5	8.7	10.4	1709	11.2	9.8
5.1	4.7	5.5	41504	5.3	4.6
10	8.8	11.1	2482	11	9.1
9.7	8.8	10.6	227	11.8	10.2
8.1	7.4	8.9	5407	8.8	7.5
8.5	7.7	9.4	3716	10.3	8.7
9.5	8.8	10.3	1766	10.7	9.4
11.3	10.1	12.4	1623	11.4	9.7
5.6	5.2	6	37762	5.8	5.1
8.2	7.4	9.1	2898	9.5	8.1
7.6	6.9	8.3	11404	8.3	7.1
11.4	10.5	12.1	801	12.4	11
8.2	7.4	8.9	1829	9.8	8.4
6.9	6.3	7.6	1886	7.3	6.2
10.1	9.2	11.1	2092	11.5	10
8.7	7.9	9.5	795	10.5	9.1
5.8	5.4	6.2	9929	6.6	5.9
6.5	6	7.1	7542	7.4	6.5
9.6	8.8	10.4	710	11.1	9.8
6.9	6.2	7.6	3605	8.1	7
9.5	8.7	10.3	1017	11.5	10.2
9.5	8.7	10.2	1044	11.6	10.2
9.5	8.9	10.2	1124	11.1	10
9.5	8.8	10.2	659	11.3	10.2
9.6	8.9	10.4	759	10.8	9.6
8.2	7.5	8.9	1794	9.2	8
7.8	7.2	8.5	1182	9.1	8.1
8.1	7.5	8.8	639	9.8	8.6
9.3	8.6	10	3303	10.7	9.4
6.2	5.7	6.8	1373	7.3	6.3
5.5	5.2	5.8	2435	6.6	6.1
9.9	9.1	10.8	637	10.9	9.6
6.6	6.1	7	912	8.2	7.3
6.7	6.2	7.2	5894	7.9	7

7.7	6.9	8.6	2078	8.9	7.5
9.3	8.6	10	1501	10.9	9.6
10.3	9.5	11.2	1243	10.7	9.5
9.6	8.9	10.3	1028	11.1	10
8.4	7.6	9.2	1917	9.9	8.6
10	9.2	10.8	657	11.3	10
9.7	9	10.5	1613	11.2	10
10	9.1	10.8	437	10.9	9.6
9.1	8.5	9.8	1565	10.9	9.8
8	7.3	8.8	1755	8.9	7.7
8.2	7.6	9	606	9.5	8.4
7.9	7.2	8.6	1154	8.6	7.4
8.5	7.7	9.4	2566	10.7	9.3
6.9	6.4	7.4	10041	7.6	6.8
6.8	6.3	7.3	5517	8	7.1
5.8	5.2	6.5	1678	5.8	4.8
9	8.1	9.8	1066	10.3	8.8
5.7	5.2	6.2	6899	7	6.1
7.8	7.3	8.4	1694	8.8	7.8
8.4	7.5	9.5	2152	9.3	7.7
8.6	7.8	9.3	1253	10.2	9
7.4	6.7	8.1	1050	8.6	7.5
8.4	7.7	9.2	2656	10.1	8.8
10.1	9.3	11	917	11.5	10.2
9.7	8.7	10.6	1686	10.3	8.8
13.2	12.1	14.3	247	14	12.4
10.8	9.6	12.2	1517	11.4	9.5
12.3	11.4	13.2	669	13.4	12
7.6	7	8.2	11777	8.5	7.6
6.9	6.4	7.5	4707	7.5	6.7
8.7	8	9.4	342	10	8.9
9.3	8.6	10	1019	10.6	9.5
10.3	9.4	11.2	677	11.2	9.9
8.9	8.3	9.6	4519	10.2	9
8.5	7.7	9.4	1716	9.9	8.4
9	8.4	9.6	491	10.1	9.1
8.4	7.8	9.1	1935	9.7	8.6
10.8	10	11.5	566	11.7	10.5
11.7	10.9	12.6	157	12.7	11.4
8.4	7.7	9.1	1698	10.1	8.9
10.7	9.9	11.5	687	12.3	11
10.2	9.5	11	1358	11.5	10.3
10.2	9.5	11.1	678	11.6	10.3
8.8	8.1	9.5	2982	9.9	8.7
8	7.4	8.7	2457	9.4	8.3
9.1	8.3	9.8	1790	10.7	9.4
10.6	9.4	11.9	1100	10.4	8.5
9.1	8.3	9.8	478	10.7	9.4

7.6	7	8.2	4031	9.1	8
9.9	9.2	10.6	593	11.1	10
11	10.2	11.9	728	12.7	11.2
10.6	9.5	11.9	2146	10.7	8.9
9.3	8.5	10.1	1898	10.8	9.5
9	8.1	9.9	4872	10.5	9
7.2	6.5	7.8	5052	8.3	7.2
8.9	8.2	9.7	2422	10.4	9.2
11.1	10.2	11.9	464	12.3	10.9
9	8.3	9.7	1437	10.3	9.3
8.7	8	9.4	1960	10.4	9.2
11.3	10.5	12.2	238	12	10.8
9.2	8.5	9.9	599	10.7	9.6
8.8	7.8	9.8	2122	9.8	8.2
8.2	7.4	9	6299	9.5	8.2
9.1	8.4	9.8	650	10	9
11	10.1	11.8	853	12.1	10.8
9.9	9.2	10.6	690	11.2	10
9.1	8.4	9.9	1433	10.6	9.4
7.8	7.4	8.3	12335	6.6	5.9
5.9	5.5	6.3	45399	4.4	4
11.5	10.2	13.1	10	8.3	6.9
6.7	6.3	7.1	3764	5.4	4.9
6.4	6	6.8	8376	5.4	4.9
5.7	5.2	6.4	20591	5.5	4.6
10.7	9.6	12	374	9.9	8.3
6.6	6	7.2	4214	6.7	5.7
8.3	7.5	9.2	369	7.9	6.8
9.9	9	10.9	705	9.8	8.5
7.2	6.6	7.9	2317	7.1	6.2
7.4	6.5	8.3	1302	6.8	5.6
8.8	7.9	9.8	559	7.9	6.7
9	8.1	10	3227	8.5	7.2
6.2	5.5	6.8	4982	6.1	5.2
8.9	8	9.8	814	8.6	7.3
9.1	8.2	10	180	8.3	7.1
10.1	9	11.2	87	9.7	8.2
7.1	6.5	7.8	11389	7.4	6.4
7.2	6.5	8	364	7	6
7.3	6.6	8	1184	7.3	6.2
9.6	8.5	10.6	63	9.3	7.9
10	9	11	728	9.1	7.8
10.3	9.3	11.5	365	9.5	8
6.7	6.2	7.3	1367	6.9	6.1
7	6.4	7.8	658	7.1	6.1
7.8	7	8.6	761	7.6	6.4
9.2	8.3	10.1	1248	9.1	7.9
8.2	7.4	9	908	8	6.8

10.6	9.6	11.7	1409	9.6	8.2
6	5.4	6.7	1171	6.3	5.4
7.5	6.9	8.3	1248	7.8	6.8
7.3	6.6	8.2	9147	7	6
5.4	4.8	5.9	1740	5.3	4.5
10.7	9.6	12	694	9.5	8.1
10.8	9.8	11.9	323	10	8.5
7.9	7.2	8.6	300	8	7
4.5	4.1	4.9	1280	5.2	4.5
8.3	7.6	9	1235	8	7
7.8	7.1	8.5	2469	7.6	6.5
8.6	7.8	9.5	278	8.3	7.1
9.3	8.4	10.1	801	9.4	8.1
8.2	7.5	8.9	1421	8.1	7
8.1	7.3	8.8	432	7.9	6.8
9.8	8.9	10.8	998	9.9	8.6
5.5	4.9	6.2	487	5.4	4.4
6.9	6.3	7.6	4301	7	6
7.7	6.8	8.5	693	6.9	5.8
10.5	9.5	11.6	823	9.9	8.6
8	7.1	8.8	4057	8.6	7.4
11.2	10.4	12.2	523	12.8	11.3
7.8	7.1	8.6	1050	8.9	7.5
7	6.4	7.8	2836	8	6.8
6.5	5.9	7.2	359	7.6	6.6
8.4	7.6	9.2	2170	9	7.8
9.2	8.3	10.2	350	10.1	8.7
8.9	8	9.8	1025	9.4	8.1
8.4	7.5	9.2	780	9.7	8.4
5.4	5	5.9	9177	6	5.2
8.3	7.5	9.2	2172	9.6	8.3
8.3	7.5	9.2	1004	9.5	8.2
8.7	7.9	9.6	889	9.9	8.5
7	6.3	7.8	2090	8	6.8
7.5	6.7	8.2	3108	8.7	7.4
6	5.5	6.4	242072	6.3	5.6
7.8	7	8.7	1177	9	7.7
8.5	7.7	9.4	718	9.8	8.3
5.7	5.2	6.2	4633	6.6	5.7
7.8	7	8.7	971	9	7.6
8.3	7.4	9.2	1211	9.6	8.1
5.5	5	6.1	39688	5.6	4.7
8.4	7.6	9.3	1165	9.4	8.1
8.2	7.4	9	408	9.2	8
7.4	6.6	8.2	1919	8.3	7.1
9.1	8.1	10	1531	10.7	9.1
8.4	7.5	9.3	857	9.5	8
9.3	8.4	10.2	2802	10.8	9.3

8.7	7.8	9.5	2429	9.9	8.5
10.1	9.2	11	404	11.6	10.1
8.6	7.7	9.4	879	10	8.7
6.1	5.6	6.8	2341	7.1	6.1
8.4	7.5	9.4	537	9.3	7.9
8.9	8	9.9	1252	9.5	8.1
10.6	9.5	11.6	339	11.9	10.3
9	8.1	10	494	9.8	8.4
8	7.1	8.9	3033	8.8	7.5
9	8.1	10	1954	10	8.5
6.9	6.3	7.6	3256	7.8	6.7
8.3	7.4	9.2	611	9.3	7.9
8.4	7.6	9.3	2487	9.8	8.4
7.6	6.9	8.4	1325	8.6	7.4
9.2	8.2	10.3	1596	9.4	7.9
8.7	7.7	9.7	880	9.9	8.4
6	5.4	6.6	23918	6.7	5.6
7.5	6.8	8.2	6373	8.4	7.3
4.8	4.4	5.2	4397	5.5	4.7
8.9	8.1	9.9	3604	9.9	8.6
5.8	5.3	6.4	30857	6.1	5
8	7.2	8.8	6846	9.1	7.8
7.9	7.2	8.8	1018	9.5	8.2
7.9	7.1	8.8	2173	8.8	7.5
8.1	7.3	8.9	2271	9.3	7.9
7.2	6.4	7.9	1670	8.1	7
6.9	6.2	7.6	1709	7.7	6.6
6	5.4	6.6	14123	6.8	5.7
5.5	4.9	6.1	7429	6.1	5.1
8.2	7.5	9	6677	9	7.8
8.2	7.4	9	2923	9.4	8.1
7.2	6.5	7.9	14817	8.3	7
9	8.2	9.9	2600	10.3	8.8
8.7	7.9	9.6	807	9.5	8.2
9.3	8.3	10.2	995	10.5	9
9.4	8.5	10.3	1029	10.7	9.3
7.4	6.6	8.2	712	8.3	7
8.3	7.5	9.2	1018	9.1	7.8
6.5	5.8	7.2	1734	7	5.9
8.7	7.8	9.6	1986	9.9	8.4
8	7.3	8.8	2208	9.1	7.7
8	7.1	8.9	874	9.2	7.8
7.8	7	8.6	3076	8.7	7.4
7.3	6.6	8.1	10091	8.1	6.9
8.3	7.6	9.2	1420	9.7	8.5
7.1	6.3	7.8	896	7.7	6.5
9.1	8.3	10.1	1109	10.5	9
9.7	8.7	10.8	359	10.5	8.9

10.4	9.7	11.2	447	11.6	10.3
8.2	7.4	9.1	375	8.9	7.7
8.4	7.7	9.3	2187	9.8	8.4
8.9	7.9	9.9	1072	9.8	8.3
7.9	7.1	8.7	8778	8.5	7.3
7.2	6.6	7.8	14351	8.1	7.1
9.5	8.5	10.5	1778	11.1	9.5
7.1	6.4	7.9	10861	8	6.7
9.2	8.3	10.2	522	10.1	8.6
8.4	7.7	9.3	326	9.6	8.4
8.9	8	9.7	1514	9.8	8.4
9.4	8.5	10.4	400	10.4	8.9
9	8.1	9.9	3161	9.6	8.3
7.2	6.4	8	7373	8.1	6.8
9.1	8.2	10.2	1217	10.2	8.6
9	8.2	9.9	5278	10.2	9
8.4	7.5	9.3	748	9.3	7.9
8	7.2	8.8	1059	8.8	7.5
7.8	7	8.6	855	8.5	7.2
9	8.1	9.9	1135	10.1	8.6
9.1	8.2	10	973	10.2	8.8
8.1	7.3	8.9	3532	8.9	7.6
5.6	5.1	6.1	29069	6.1	5.2
7.8	7.1	8.6	4106	8.8	7.6
7.8	7	8.5	16890	8.6	7.4
6.8	6.1	7.5	1980	7.3	6.1
8.5	7.6	9.4	2086	10.9	9.4
7.2	6.5	7.9	20005	8.7	7.4
7.1	6.4	7.9	4489	8.5	7
8.9	8.1	9.8	580	11.2	9.7
9.3	8.4	10.3	867	11.5	10
5.6	5	6.4	2778	6.6	5.4
8.8	7.8	9.9	1103	10.3	8.4
8.5	7.6	9.3	1327	10.2	8.7
8.7	7.9	9.6	2545	10.8	9.2
7.3	6.7	8.1	6670	9.3	8.1
8.3	7.5	9.1	1675	10.4	9
8.1	7.3	9	1925	9.9	8.6
9.9	9	11	823	12.8	11.1
8.5	7.6	9.5	2001	11.5	9.9
7.7	7	8.5	2969	9.6	8.1
7.7	6.9	8.6	1565	9.5	8.1
7.4	6.7	8.2	2441	9.4	8
7.6	6.9	8.3	7094	9.6	8.3
7.6	6.8	8.3	2444	9.1	7.8
7.5	6.7	8.3	11210	9.6	8.2
9.7	8.8	10.6	1744	12.3	10.7
6.8	6.1	7.5	4092	8.6	7.3

8.7	7.9	9.5	1107	10.7	9.3
8.3	7.4	9.2	1447	10.2	8.7
8.6	7.8	9.4	1322	10.6	9.2
7.8	7.1	8.6	2002	9.7	8.2
8.8	8	9.6	4612	10.8	9.3
9.1	8.2	10.1	2267	11.2	9.7
5.1	4.6	5.7	12292	5.5	4.6
6.6	6	7.3	3870	8	6.7
7.9	7.1	8.8	2468	9.9	8.5
5.9	5.3	6.5	7363	6.8	5.8
8.8	8	9.7	3372	10.7	9.2
8.5	7.7	9.5	5442	10.3	8.8
7.7	6.9	8.4	2186	9.5	8.2
8.4	7.6	9.2	2791	10.7	9.3
7.7	6.9	8.5	1970	9.6	8.3
9.1	8.3	10	1410	11.9	10.3
7.9	7.2	8.8	2033	10.1	8.7
8.4	7.7	9.3	1794	11	9.5
6.2	5.5	6.8	7238	7.9	6.6
8.3	7.6	9.1	2410	10.3	9.1
7.4	6.6	8.2	4442	9.4	8
8	7.2	8.9	2131	11.4	9.8
7.7	7.1	8.4	28767	9.4	8.3
8.6	7.8	9.4	7399	10.5	9.1
8.8	7.9	9.7	3139	10.9	9.4
8.6	7.7	9.4	8730	10.7	9.3
6.6	6	7.1	47200	8.6	7.5
8.4	7.6	9.3	2912	10.3	8.8
9	8.1	10	717	11.1	9.5
8.9	8.1	9.8	2499	11.1	9.6
5.8	5.2	6.4	7128	7.1	6
8	7.2	8.8	2365	10	8.5
7.8	7	8.6	4212	10.1	8.6
9.2	8.2	10.1	1014	11.5	9.9
7.6	6.9	8.4	2728	9.7	8.3
8.3	7.5	9.2	395	10.1	8.7
9.7	8.8	10.7	1460	12.3	10.6
9.4	8.5	10.3	1542	11.9	10.3
8.9	8	9.8	1179	11.2	9.7
8.6	7.7	9.5	1293	10.4	9
8.8	8	9.7	856	10.9	9.3
7	6.3	7.7	9208	8.1	6.8
7.8	7.1	8.5	1545	9.3	8
9	8.2	10	876	11.2	9.7
7.3	6.6	8.1	2222	9.2	7.9
9.4	8.5	10.4	1806	11.4	9.8
8	7.3	8.8	1738	10	8.7
8.9	8.1	9.8	1150	11.4	9.8

7.2	6.5	7.9	14844	9	7.8
8.6	7.8	9.5	1596	11.7	10.1
7.9	7	8.7	2703	9.9	8.4
8.3	7.5	9.2	1323	10.3	8.8
9.1	8.3	10.1	1619	11.7	10
8.3	7.4	9.2	2268	9.9	8.5
8.3	7.6	9.1	1389	10.6	9.3
9.6	8.7	10.5	771	12.2	10.6
5.4	4.9	5.9	8250	6.9	5.9
8.4	7.5	9.3	1003	9.9	8.4
8.5	7.7	9.4	477	10.7	9.1
7.7	6.9	8.4	10873	9.6	8.2
8.7	7.9	9.6	1058	10.8	9.5
7.6	6.9	8.4	6495	9.8	8.3
8.7	7.8	9.6	2153	10.5	9
8.3	7.5	9.2	534	9.9	8.5
7	6.3	7.7	3327	8.2	6.9
8.4	7.6	9.3	1813	11.1	9.5
8.7	7.9	9.6	4488	10.9	9.4
8	7.2	8.9	1706	9.8	8.4
8.5	7.7	9.3	1566	10.3	8.8
7.6	6.8	8.3	1980	9.2	7.8
8.5	7.6	9.4	470	7.8	6.7
8.5	7.6	9.4	244	7.8	6.6
8.9	8	9.9	943	8.2	6.9
9.3	8.4	10.3	903	8.8	7.6
8.9	8	9.9	391	8.3	7.1
7.3	6.6	8.1	1435	6.9	5.9
6.6	6	7.3	6845	6.5	5.7
7.1	6.3	7.9	1473	6.8	5.7
6.7	6	7.4	1299	6	5.1
7.3	6.6	8	1140	6.9	5.9
7.5	6.7	8.4	1111	7	6
8.1	7.2	8.9	908	7.5	6.5
8.6	7.7	9.5	657	7.9	6.7
7.6	6.7	8.4	1151	7	5.8
9	8.1	10.1	907	8.5	7.1
7.2	6.4	8	1040	6.6	5.6
7.8	7.1	8.7	2652	7.3	6.2
8.7	7.8	9.7	774	7.8	6.5
8	7.2	8.9	734	7.5	6.4
8.1	7.4	9	569	7.9	6.7
8	7.2	8.9	1001	7.4	6.4
9	8.1	10	1246	8.3	7
8.3	7.4	9.1	2969	7.9	6.8
8.2	7.4	9.1	1046	8	6.9
4.6	4.2	5.2	3026	4.3	3.5
8.2	7.3	9.2	524	8.2	6.8

8.4	7.5	9.4	519	8.2	6.9
8	7.2	8.9	1048	7.7	6.5
8.3	7.5	9.1	2523	8	6.9
8.1	7.2	9	1116	7	5.9
6.7	6	7.5	5034	6.4	5.4
8.3	7.5	9.2	612	7.7	6.6
8.4	7.5	9.2	1300	7.8	6.6
8.7	7.8	9.7	1058	8.3	6.9
8.8	7.9	9.8	686	8.1	7
8.7	7.8	9.6	471	8.1	6.8
8.4	7.5	9.2	577	7.7	6.5
7.3	6.5	8.2	691	6.5	5.4
8.3	7.5	9.3	694	7.7	6.5
7.6	6.8	8.4	879	6.9	5.8
8	7.1	8.9	671	7.2	6
8.1	7.3	9	1096	7.3	6.2
8	7.1	8.8	863	7.7	6.5
7.4	6.6	8.1	1161	7	6
8.4	7.5	9.3	577	7.9	6.8
8.5	7.7	9.4	621	7.9	6.7
8.2	7.4	9.1	426	7.5	6.4
7.4	6.7	8.2	919	7	5.9
8.2	7.4	9.1	1231	7.8	6.6
7.5	6.7	8.2	2147	7.2	6.2
7.4	6.6	8.3	1146	6.7	5.6
4.8	4.3	5.3	5763	4.5	3.8
8.1	7.3	9	1320	7.7	6.5
8.3	7.5	9.3	656	7.8	6.6
8.7	7.7	9.6	1010	7.6	6.4
8.3	7.6	9.1	2226	8.2	7.1
6.1	5.5	6.8	10568	5.9	5
8	7.2	8.8	687	7.8	6.6
8.7	7.9	9.6	577	8.1	7
7.1	6.4	7.9	605	6.7	5.7
6.6	5.9	7.3	805	6.4	5.5
7.7	7	8.6	1296	7.5	6.4
7	6.2	7.7	1776	6.5	5.5
7.9	7.1	8.9	2368	7.2	6.1
7.2	6.4	8	824	6.8	5.8
8.6	7.7	9.6	691	7.9	6.8
9.5	8.6	10.5	640	8.6	7.4
8.7	7.7	9.6	515	8.5	7.1
9.1	8.2	10.2	705	8.8	7.5
7	6.3	7.7	2262	6.8	5.8
8	7.2	8.9	847	7.4	6.3
8.6	7.7	9.6	397	7.9	6.8
8.3	7.5	9.3	1026	7.6	6.4
7.9	7	8.8	541	6.9	5.8

7.2	6.5	8	1360	6.8	5.8
9.2	8.2	10.2	477	8.4	7.2
5.7	5.2	6.3	21031	5.6	4.7
7.3	6.6	8	5185	7.3	6.2
7.3	6.6	8.1	1106	6.8	5.8
9.1	8.1	10.2	344	8.2	6.9
8.6	7.6	9.6	645	7.8	6.5
6.6	5.9	7.3	8722	6.4	5.4
8.5	7.6	9.5	765	7.7	6.5
6.1	5.5	6.8	1553	5.7	4.9
4.8	4.3	5.3	3935	4.6	4
8.2	7.4	9	1049	7.8	6.8
9	8.1	10	425	8.3	7.1
8.4	7.6	9.3	808	8.2	7
9	8.1	9.9	485	8.5	7.3
8.1	7.3	8.9	2211	8.1	7
5.9	5.3	6.6	2285	5.7	4.7
7.6	6.8	8.5	1265	7.3	6.1
9.8	8.8	10.8	467	9.4	8
7.9	7.1	8.8	2254	7.7	6.6
7.8	7	8.7	640	7.1	5.9
7	6.3	7.7	1138	6.2	5.2
6.9	6.2	7.6	5230	6.9	5.8
7.8	7	8.6	459	7.2	6.2
9.2	8.2	10.2	885	8.3	7.1
8.6	7.9	9.5	834	8.9	7.6
9	8.2	9.9	530	9.2	7.9
7.8	7	8.5	966	8.3	7.2
9.6	8.7	10.6	332	9.7	8.3
8.5	7.7	9.4	1696	8.8	7.5
9	8.1	9.9	976	9.5	8.1
8.7	7.9	9.5	623	9	7.8
6.9	6.2	7.7	3446	7.1	6
9	8.1	10.1	190	8.8	7.5
11.1	10	12.2	294	11	9.4
9	8.1	9.9	1387	9.6	8.3
9.6	8.6	10.8	200	8.8	7.4
8.4	7.4	9.4	128	7.8	6.6
8.1	7.3	9	497	7.8	6.6
8.8	7.9	9.9	596	8.8	7.4
8.1	7.2	8.9	520	8.1	6.8
8.4	7.6	9.3	112	8	6.8
8	7.2	8.8	2146	8.3	7.1
7.2	6.5	8	2208	7.6	6.4
10.5	9.3	11.7	243	9.8	8
8.4	7.5	9.3	1194	8.5	7.2
8.1	7.3	8.9	488	8.4	7.3
5	4.6	5.5	4984	5.3	4.5

9.2	8.3	10.2	201	9	7.6
11.5	10.4	12.8	227	11.1	9.6
6.4	5.8	7.1	1448	6.7	5.6
8.2	7.4	9.2	416	8.2	7
6.5	6	7.1	1666	7.2	6.3
7.2	6.6	7.8	1695	7.3	6.4
7.3	6.6	8.1	1429	7.8	6.7
4.6	4.3	4.9	1043	5.2	4.7
9.3	8.2	10.5	184	8.7	7.2
10	9	11.2	201	9.3	7.8
7	6.4	7.6	354	7.3	6.3
7	6.2	7.9	301	7.5	6.3
8.4	7.3	9.5	76	7.9	6.5
9.8	8.8	10.9	465	9.7	8.3
7.7	6.9	8.4	142	8.4	7.2
9.2	8.3	10.2	382	9.3	8
7.5	6.7	8.4	1944	7.2	6
8	7.2	8.8	230	8.8	7.5
8.7	7.7	9.8	123	8	6.6
7.9	7.2	8.7	788	8	6.8
7.5	6.8	8.3	1097	7.7	6.6
11.5	10.4	12.6	265	10.9	9.3
5.4	4.9	6.1	24502	4.7	3.9
8.3	7.5	9.1	232	8.8	7.6
8	7.1	8.9	455	7.6	6.4
8.3	7.3	9.3	160	8	6.6
8.9	8	9.7	1343	9.3	8
9.3	8.4	10.2	113	8.8	7.5
6.2	5.5	6.8	3825	6.4	5.3
8.9	8	9.9	209	8.6	7.2
9.7	8.8	10.6	733	10	8.6
8.1	7.3	8.9	174	8.1	6.8
7	6.3	7.6	1807	7.1	6.1
7.5	6.7	8.4	1650	7.4	6.2
8.5	7.6	9.5	799	8.2	6.9
8.8	8	9.8	654	8.7	7.4
8.6	7.7	9.6	266	8.7	7.3
7	6.3	7.7	1768	6.9	5.9
8.9	8	9.9	421	8.4	7.1
8.9	8.1	9.7	2176	9.3	8.1
9.1	8.2	10.2	401	9	7.6
8.6	7.7	9.5	173	8.4	7.2
7.9	7.1	8.9	595	7.7	6.6
8.7	7.9	9.7	1052	9.1	7.8
10	8.9	11.1	221	9.5	8
8.4	7.6	9.4	369	8.5	7.3
8.4	7.6	9.3	1029	8.7	7.4
9.2	8.1	10.3	253	8.6	7.2

8.3	7.4	9.2	372	8.2	7
8.4	7.5	9.3	458	8.5	7.2
9	8.1	10	371	8.9	7.5
6.3	5.6	7	1085	6.6	5.5
7.8	6.9	8.6	549	7.6	6.5
9.5	8.4	10.5	188	8.6	7.2
8.4	7.6	9.2	4056	8.7	7.5
9.4	8.4	10.6	347	8.6	7.1
8.1	7.3	8.9	594	8	6.8
4.3	3.9	4.7	2653	4.9	4.3
8.6	7.6	9.6	334	8.6	7.2
9.5	8.4	10.6	232	9	7.5
8.8	7.8	9.8	478	8.3	7
7.2	6.5	8	3023	7.4	6.3
7.7	6.9	8.6	275	7.6	6.3
7.1	6.4	7.7	26937	7	5.9
6.8	6.3	7.4	1014	7.3	6.5
7	6.3	7.6	9435	7.6	6.4
9	8.1	10.1	172	8.5	7.3
8.2	7.4	9	369	8.3	7.1
10.4	9.2	11.6	297	9.7	8.2
9.4	8.3	10.4	299	9	7.6
7.8	7	8.6	114	7.5	6.4
8.4	7.6	9.1	331	8.6	7.5
8	7.2	8.8	1380	8.2	7.1
7.1	6.4	7.8	419	7.2	6.1
8.9	7.9	10	205	8.4	7
7.5	6.8	8.3	399	7.4	6.3
8.6	7.7	9.6	97	7.7	6.4
9.3	8.3	10.3	390	9	7.6
8	7.2	8.8	124	7.4	6.3
9.4	8.5	10.5	621	9.9	8.4
10.8	9.8	12	272	11.2	9.7
7.3	6.8	7.9	8764	7.9	7.1
10.6	9.6	11.6	1626	13.2	11.5
10.5	9.6	11.5	1707	13.2	11.4
8.6	7.8	9.5	1497	10.7	9.1
10.5	9.5	11.5	663	12.6	11
11	10	12.1	3706	13.7	11.8
10.9	9.9	12	1014	14.3	12.4
13.8	12.6	15.1	2886	18.1	15.9
6.9	6.2	7.7	6763	8.2	6.9
10.1	9.2	11	1573	12	10.3
10.4	9.5	11.4	3861	12.1	10.5
9.5	8.6	10.4	2282	11.1	9.5
9.9	8.9	10.9	625	12.5	10.7
12.5	11.2	13.7	1269	17	14.6
10.8	9.8	11.9	1696	13.1	11.5

8.4	7.7	9.2	5311	10.4	9.1
11.2	10.2	12.4	1111	13.9	12.1
10.4	9.5	11.5	1029	12.4	10.8
8.7	7.9	9.6	2789	10.4	8.9
7.6	6.7	8.5	5599	9.3	7.7
12.2	11	13.5	450	14.5	12.5
10.4	9.5	11.3	826	13.4	11.7
11.5	10.3	12.6	2400	14.7	12.6
12.5	11.2	13.6	1528	15.8	13.4
7.9	7.3	8.5	4143	9.8	8.8
9.4	8.5	10.4	2659	11.4	9.8
12.2	11	13.3	1934	17	14.7
12.9	11.7	14.2	1024	16.4	14.2
11.4	10.3	12.4	789	13.7	11.7
12.2	11	13.3	635	14.8	12.7
9.3	8.5	10.3	7140	10.8	9.3
11.3	10.3	12.4	1134	14.1	12.2
12.5	11.4	13.6	765	15.5	13.6
12.4	11.2	13.5	1377	16.1	14
6.9	6.3	7.6	17708	7.9	6.7
10.7	9.6	11.9	1173	13.4	11.3
12.5	11.2	13.7	3496	16.1	14
8.4	7.5	9.2	3373	9.6	8.1
12.2	11.2	13.4	584	15.1	13.1
9.3	8.5	10.2	623	12.3	10.6
9.9	8.9	11	1363	12.5	10.7
9.1	8.3	9.9	1679	11.8	10.3
10.2	9.3	11.2	2905	12.4	10.8
11.3	10.3	12.3	2274	14.4	12.5
12	10.9	13.2	1052	14.7	12.7
10.5	9.6	11.6	2909	12.5	10.8
9.8	8.9	10.7	640	11.9	10.3
8	7.3	8.7	6655	9.5	8.3
13.6	12.2	15	2771	18.2	15.7
10	9	11	1453	12.6	10.8
11.1	10	12.2	1581	14.3	12.3
9.8	8.9	10.7	3422	12	10.5
10.2	9.3	11.1	1253	12.8	11.2
13	11.7	14.3	464	15.2	13
10.2	9.3	11.2	3562	12.4	10.9
11.7	10.6	12.9	1216	15.4	13.2
8.1	7.4	8.8	48398	9.4	8.2
8.5	7.6	9.4	3465	10.3	8.7
10.9	9.8	11.9	1901	13.7	11.7
7.6	6.8	8.4	9575	9.2	7.7
12.6	11.4	13.9	1522	16.5	14.3
12.2	11.1	13.4	2933	16.2	14
10.5	9.5	11.4	1164	13.2	11.4

10.4	9.4	11.4	4831	13.6	11.9
11.8	10.8	13	1400	15.6	13.5
13.1	11.7	14.4	742	17.2	14.8
12.6	11.4	13.8	1001	16.7	14.4
12.9	11.7	14.2	2212	16.8	14.7
12.7	11.5	14	1324	16.1	13.9
11.5	10.5	12.5	2157	14.5	12.7
11.2	10	12.3	821	13.4	11.6
10.4	9.4	11.3	2144	12.6	10.9
11.1	10	12.4	763	12.5	10.7
9.7	8.8	10.6	4915	11	9.5
13	12	14.1	1768	16.8	15
10.5	9.6	11.5	742	12.7	11.1
7.5	6.8	8.3	5496	9.4	7.9
12.1	11	13.3	1165	15.9	13.7
10.5	9.6	11.5	1549	13.3	11.4
10.1	9.1	11.2	2507	11.8	10.1
10.5	9.6	11.6	960	13.8	12
10.2	9.3	11.1	1338	12.2	10.5
8.2	7.5	9	1828	10.1	8.7
11.8	10.7	13	620	14.8	12.8
9.9	9	10.9	1682	12.1	10.5
12	10.9	13.3	922	15.2	13.1
11.4	10.3	12.6	947	14.5	12.5
10	9.2	11	2161	13	11.2
11.5	10.4	12.6	1255	14.8	12.8
10.8	9.8	11.9	2647	13.3	11.6
8.5	7.8	9.3	2989	10.4	9.1
11.4	10.4	12.5	624	14.8	12.9
10.5	9.4	11.5	1911	12.9	11.1
6.5	5.8	7.2	3225	7.4	6.1
10.7	9.7	11.7	906	13.2	11.5
12.9	11.5	14.3	445	16.5	13.9
9.7	8.8	10.6	1088	12.4	10.7
11.6	10.4	12.8	2331	15	12.9
11.9	10.7	13.1	5520	15.2	13.1
10.2	9.2	11.3	964	13.3	11.4
10.9	9.8	12	5491	13.5	11.6
12.2	11	13.5	206	14.5	12.3
11.2	10.2	12.3	1478	14.5	12.6
8.6	7.7	9.4	1704	11.1	9.4
11.6	10.5	12.8	1603	14.6	12.6
6.9	6.3	7.6	2905	8.7	7.4
8.2	7.4	9.1	3074	10.1	8.7
9.1	8.4	10	1284	11.1	9.8
7.8	7	8.6	1127	9.6	8.3
10.1	9.2	11.1	2010	12.6	10.9
10	9.1	10.9	904	12.6	11

10.3	9.3	11.3	1177	11.8	10
10.2	9.3	11.3	679	12.9	11.2
9.6	8.8	10.4	1132	12.1	10.8
7.2	6.5	7.9	7304	9.2	7.9
9.8	8.9	10.8	904	11.9	10.2
12.4	11.2	13.5	2024	15.5	13.3
11.1	10.1	12.1	1109	13.9	12.2
10.4	9.3	11.5	2805	13.2	11.3
13.9	12.6	15.2	768	18.2	15.9
8.8	7.9	9.8	1828	10	8.2
9.3	8.5	10.2	4308	11.4	10
8.7	8	9.4	1731	10.3	9.1
6.4	5.8	7	5856	7.5	6.4
9.8	9	10.5	1709	11.6	10.3
9.9	9.1	10.7	3064	11.7	10.3
8.4	7.7	9.2	2371	9.9	8.7
11.5	10.7	12.3	1190	12.6	11.4
7.3	6.8	8	7002	8.2	7.2
8.6	8	9.3	15878	9.8	8.7
7.8	7.2	8.5	11910	9.3	8.1
10.5	9.6	11.5	807	12.6	11
8.7	7.8	9.5	472	10.4	8.9
9.6	8.9	10.5	727	11.4	10.2
10.9	10.1	11.7	1421	12	10.8
10.6	9.8	11.5	1585	12.6	11.2
9.7	9	10.4	2017	11.1	9.9
6.6	6.1	7.1	22510	7.1	6.3
12.1	11.3	12.8	639	14.7	13.4
9.2	8.6	10	1458	10.6	9.4
10	9.2	10.9	2517	12.4	10.9
10.6	9.8	11.5	1594	12.5	11.1
8.6	7.9	9.3	1518	10.2	9.1
9	8.3	9.7	4722	10.5	9.3
8.6	7.9	9.2	2221	9.8	8.8
10.4	9.6	11.4	1297	12	10.6
7.8	7.2	8.5	26396	8.6	7.5
9.1	8.3	10	2145	10.9	9.5
7	6.4	7.6	13013	8	6.9
8.6	7.8	9.4	6468	10.3	8.8
9.3	8.4	10.1	1065	11.2	9.7
6.9	6.3	7.4	2586	7.9	6.9
7.1	6.4	7.9	7375	8.9	7.7
10.1	9.4	10.8	862	12.4	11.1
10.5	9.7	11.3	2025	12.2	11
9.2	8.6	9.9	2724	10.6	9.5
7.3	6.7	7.9	22709	8	7
8.2	7.6	8.9	9514	9.6	8.5
7.7	7.1	8.3	1334	8.9	7.8

9.7	8.9	10.6	1671	10.9	9.6
8.7	8	9.3	8506	9.9	8.8
10.5	9.8	11.3	684	12	10.8
10.2	9.3	11	1576	12.1	10.6
10.4	9.6	11.2	1905	11.5	10.3
7.7	7.1	8.3	2637	9.5	8.4
6.9	6.3	7.5	2745	7.7	6.8
10.3	9.6	11.1	836	11.8	10.5
8.5	7.9	9.2	1387	9.5	8.6
7.7	7.1	8.2	2496	8.6	7.6
9.9	9.2	10.6	5992	11.8	10.5
8.6	8	9.3	3501	10.2	9.1
9.6	9	10.3	3635	10.9	9.9
7.5	6.8	8.3	14764	7.9	6.6
8.1	7.5	8.9	8218	9.6	8.4
14.8	13.8	15.8	510	16.4	14.8
8.9	8.2	9.6	7381	10.5	9.3
9.9	9.1	10.8	1730	10.9	9.6
8.6	7.8	9.4	3834	10.5	9.1
6.8	6.2	7.3	2488	8.1	7.2
10.5	9.7	11.3	3724	12.4	11
10.8	10	11.7	3248	12.3	10.8
7.3	6.7	7.9	1459	8.5	7.5
10.5	9.6	11.4	886	12.4	10.7
8.1	7.4	8.8	1050	8.5	7.4
10	9.2	10.8	1119	11.4	10
7.9	7.2	8.7	6704	8.5	7.2
10.5	9.4	11.6	5750	10.7	9
6.6	5.9	7.3	15713	6.2	5.1
8.4	7.5	9.3	2066	8.9	7.5
8.6	7.7	9.6	3913	8.4	7
8.3	7.5	9.3	8204	8.7	7.3
8.7	7.8	9.7	2845	8	6.7
9.1	8	10.1	2594	8.8	7.2
9.3	8.3	10.3	4357	10	8.5
8.1	7.3	9	10039	8.7	7.3
10.9	9.6	12	1519	11.2	9.3
7.7	7	8.7	2227	7.8	6.6
9.4	8.5	10.4	3865	10.8	9.3
8.6	7.7	9.7	2794	8.6	7.2
9.8	8.8	10.9	2515	10.7	9
7.7	6.9	8.6	12908	7.4	6.2
8.5	7.6	9.3	4957	9.4	8.2
5.9	5.3	6.5	26244	5.9	5
6.4	5.9	7.1	41823	6.8	5.9
6.3	5.7	6.9	4440	6.8	5.9
8.3	7.6	9	2106	9.6	8.3
6.5	5.8	7.2	8547	6.8	5.7

7.2	6.5	8	5726	8.2	7
5.6	5.2	6	6919	6.2	5.5
9	8.2	9.8	2267	9.7	8.5
5.9	5.4	6.5	11556	6.2	5.2
9.1	8.1	10	2152	9.8	8.3
6.4	5.8	7	12626	6.8	5.8
4.9	4.5	5.4	11985	4.6	3.9
8.8	7.8	9.7	1429	8.6	7.1
5.1	4.7	5.6	41569	4.6	3.9
5.4	5	5.9	38151	5.6	4.8
6.7	6	7.5	2656	7.2	6
6.2	5.6	6.9	5301	6.9	5.9
8.2	7.6	8.8	1743	9.3	8.3
8.8	7.9	9.9	2673	8.5	6.9
7.5	6.8	8.3	8853	8.7	7.5
7	6.4	7.6	5626	7.8	6.8
8.8	7.9	9.8	3783	8.6	7.1
6.3	5.8	6.8	30044	7.4	6.5
8.2	7.3	9.2	14892	7.3	5.9
7.9	7.1	8.8	8300	7.6	6.3
7	6.2	7.9	31550	7.4	6.1
7.2	6.5	8.1	1032	6.6	5.5
6.4	5.8	7.2	40012	6.3	5.3
7.5	6.6	8.4	4397	7.3	6.1
7.3	6.6	8.1	27022	7.3	6.2
5.8	5.2	6.5	8030	5.6	4.7
5.1	4.6	5.7	65873	4.8	3.9
5.5	4.9	6.1	488	5	4.2
5.5	4.9	6.2	30840	4.9	4
6.8	6.1	7.5	27656	6.2	5.2
5	4.6	5.3	33415	5	4.4
6.2	5.6	6.9	40556	6	4.9
12.9	11.6	14.2	1166	13.2	11.1
10.2	9.2	11.3	787	11	9.4
7.6	6.8	8.3	6739	9	7.6
9.9	8.9	10.9	2280	10.8	9.2
10.1	8.9	11.3	1931	10.6	8.7
11.2	10.1	12.3	1380	12.6	10.7
10.1	9.3	11.1	697	11.4	10
7.9	7.1	8.7	3768	9.1	7.8
9	8.2	9.9	7472	10.2	8.7
9.4	8.4	10.5	1366	9.6	8.1
8.7	8	9.7	10550	9.6	8.3
9.1	8.3	10.1	3066	10.6	9.3
8.4	7.7	9.1	8686	9.6	8.4
8.9	7.9	9.8	3634	10.1	8.6
9.1	8.1	10.1	1933	9.6	7.9
10.8	9.7	12	2290	11.5	9.8

9	8.3	9.8	2758	10	8.9
11.7	10.6	12.9	2891	13.3	11.4
7.1	6.4	7.9	4379	7.7	6.5
10.7	9.6	12	1226	11.6	9.7
10.1	9.2	11.1	2913	10.8	9.2
9.3	8.3	10.4	1891	9.8	8.3
7.3	6.7	8.1	6377	8.1	7
8.6	7.8	9.6	2319	9	7.4
8.5	7.8	9.3	26844	10.5	9.1
11.6	10.5	12.8	2388	12.8	11.1
10.7	9.7	11.7	1366	11.3	9.7
7.6	6.8	8.4	5616	8.2	6.8
8.7	8	9.4	2839	10	8.8
9.4	8.5	10.4	3376	10.8	9.3
7.8	7	8.5	2250	8.6	7.5
10.4	9.5	11.5	2621	11.1	9.6
6	5.5	6.6	14157	7.1	6.1
7.5	6.9	8.3	3767	9.1	8
11.7	10.5	12.9	2447	12.5	10.6
12.1	10.9	13.3	1120	12.5	10.7
6.7	6.1	7.3	3912	8.2	7.1
8.4	7.6	9.3	10495	9.5	8.1
6.5	5.9	7.2	13591	7.5	6.4
9.8	8.9	10.7	1382	11.5	9.9
6.5	5.9	7.2	32341	7.2	6.1
11.5	10.2	12.9	207	10.7	8.9
13.5	12.3	14.8	1348	15.1	13.1
8.3	7.5	9.2	5789	9.6	8.1
9.2	8.1	10.4	1686	8.7	7.1
8.4	7.6	9.2	6482	9.5	8.1
6.9	6.2	7.6	10340	7.5	6.2
9.8	8.9	10.7	513	10.7	9.4
11.4	10.4	12.5	1037	11.9	10.4
7.6	6.9	8.3	52383	8.3	7.1
10	9	11	2029	10.7	9.2
7.9	7	8.7	4297	8.6	7.3
9.9	8.9	10.9	2297	10.5	8.8
8.4	7.6	9.2	2971	9.7	8.3
10.1	9.2	11.1	1906	10.9	9.4
7.5	6.7	8.4	4934	8.1	6.8
10	9	10.9	1162	11.4	9.8
8.2	7.4	9	9684	9.2	7.8
8.9	8.1	9.7	4410	10.6	9.2
12.6	11.4	14	995	13.4	11.4
8.7	8	9.5	11594	9.8	8.6
9.8	8.8	10.7	3698	11	9.5
6.3	5.7	7	62896	6.6	5.6
10.1	9.1	11.1	2072	11.3	9.6

11.8	10.7	13.1	2010	13	11.3
13	11.7	14.5	659	13.1	11.1
10.4	9.4	11.4	1883	12	10.3
12.1	10.9	13.4	806	13.3	11.5
9.2	8.2	10.1	1788	10.1	8.4
6.4	5.8	7.1	14081	6.9	5.8
11.7	10.5	13	1251	12	10.2
12.8	11.5	14.1	2598	13.2	11.2
8.7	8	9.4	12996	9.6	8.4
8.7	7.9	9.6	10979	9.9	8.6
8.9	8.1	9.9	4120	10.4	8.9
10.1	9.1	11.1	3262	11.4	9.7
11.7	10.7	12.8	785	12.9	11.2
8.2	7.5	9	4425	9.4	8.1
9.5	8.7	10.4	3973	11	9.6
9	8.2	10	5231	10.3	8.7
5.5	5	6	16589	5.6	4.8
8.2	7.6	8.8	110071	9.8	8.7
9.5	8.6	10.5	2442	11	9.4
10.5	9.4	11.7	1394	8.3	7
5.6	5.1	6.2	15192	5	4.2
8	7.1	8.8	2070	6.7	5.6
7.4	6.7	8.1	2596	6.6	5.7
6	5.4	6.6	1822	5.5	4.7
9.3	8.3	10.4	365	7.5	6.3
5.5	4.9	6	2969	4.9	4.2
7.2	6.5	8	1418	6.1	5.1
7.1	6.4	7.8	1974	6.1	5.2
4.7	4.2	5.3	3601	3.9	3.2
9.3	8.3	10.3	2165	7.7	6.5
8	7.1	8.8	725	6.7	5.7
6.1	5.5	6.7	2614	5.4	4.6
5.3	4.8	5.9	2567	4.6	4
9.1	8.2	10.1	606	8	6.8
8.3	7.4	9.2	375	6.2	5.2
8.4	7.5	9.3	712	6.7	5.7
7.7	6.9	8.5	3896	6.4	5.5
5.2	4.6	5.8	16729	4.3	3.6
5.8	5.3	6.5	902	5.1	4.4
7.5	6.7	8.3	2220	5.9	5
8.2	7.4	9.1	878	6.9	5.9
7.7	6.9	8.6	1222	6.5	5.5
8.3	7.5	9.1	1970	6.9	5.8
7	6.3	7.7	2516	5.9	5.1
8.2	7.4	9.1	382	6.7	5.7
4.7	4.3	5.3	46677	4	3.3
7.2	6.5	8	1051	6.1	5.1
8.5	7.5	9.4	1422	6.8	5.6

6.4	5.8	7	1942	5.8	5
8.3	7.4	9.1	2954	7	5.9
7.9	7	8.8	614	6.3	5.3
8.1	7.3	9	1035	7.2	6.2
7.3	6.5	8.2	2373	6.3	5.2
8.4	7.5	9.3	280	6.8	5.7
9.1	8.2	10	924	7.6	6.4
8.8	7.8	9.8	469	6.9	5.8
8	7.2	8.9	695	6.2	5.1
8.7	7.8	9.7	266	7.2	6
6.6	5.9	7.3	1432	5.6	4.7
8.7	7.8	9.8	380	7	6
6.8	6.1	7.5	1286	5.8	4.9
7	6.3	7.7	1931	6	5.1
10.4	9.7	11.2	393	9.5	8.5
7.7	6.9	8.6	558	6.5	5.5
8.2	7.3	9.1	1266	6.9	5.8
7.5	6.8	8.4	1323	6.2	5.3
8	7.3	8.8	1587	7	6
7.8	7	8.6	1970	6.8	5.8
7.5	6.7	8.4	2254	6.5	5.4
8.3	7.4	9.3	538	6.7	5.6
5.8	5.2	6.5	1546	4.8	4
7.7	7	8.6	1231	6.6	5.6
8	7.2	8.8	392	6.7	5.7
5.5	4.9	6.2	6506	4.5	3.7
8.2	7.3	9.2	3753	6.4	5.3
6.9	6.2	7.6	757	6.1	5.2
8.2	7.4	9.1	1947	7.4	6.3
8.2	7.3	9.2	552	6.9	5.8
7.1	6.3	7.9	1694	6.1	5.2
7.9	7.1	8.8	698	6.3	5.3
5.6	5.1	6.1	23497	4.6	3.9
8	7.3	9	244	6.7	5.8
8	7.1	8.8	913	6.7	5.7
7.9	7.2	8.9	892	6.7	5.7
6.2	5.5	6.9	3198	5.3	4.4
7.3	6.5	8.2	513	6.1	5.1
7.1	6.4	7.9	818	6.2	5.3
7.3	6.6	8.1	11791	5.9	5
4.7	4.2	5.2	5031	4.1	3.4
5.1	4.6	5.7	3596	4.8	4
7.1	6.4	7.8	810	6.2	5.3
6	5.4	6.7	7330	5.1	4.3
6.8	6.1	7.6	1885	5.8	4.8
6.3	5.6	7	482	5.2	4.4
8.5	7.6	9.4	610	7.1	6
8.6	7.7	9.7	1618	7.4	6.2

8.9	8	9.8	231	7	6
7.5	6.7	8.3	1265	6.1	5.1
8.4	7.6	9.3	862	7.3	6.3
7	6.2	7.7	1000	6	5.1
5.3	4.7	5.8	10308	4.3	3.5
8.3	7.5	9.3	691	7	5.9
7.4	6.7	8.3	361	6.2	5.2
6.3	5.6	6.9	2607	5.3	4.5
5.3	4.8	5.9	5256	4.8	4
7.9	7.2	8.8	594	6.6	5.7
10.7	9.9	11.5	2662	11.4	10.1
9.4	8.5	10.3	2672	10.7	9.2
11.1	10.2	12	1091	12	10.6
10.1	9.3	10.9	1382	11.1	9.9
10.1	9.3	11	655	11.6	10.1
9.5	8.7	10.3	2255	10.5	9.1
10.2	9.3	11.1	1126	11.7	10.3
10	9.2	10.9	809	10.5	9.2
9.7	9	10.4	1251	11	9.9
10	9.1	10.9	647	10.8	9.3
9.7	8.9	10.4	690	10.7	9.3
9.6	8.9	10.4	1167	10.5	9.3
9.4	8.7	10.1	1413	10.1	9
10.2	9.4	11	1689	11.2	9.8
9.2	8.6	10	2033	10.1	9
9.3	8.6	10.1	1327	10.4	9.3
6.4	5.8	6.9	8615	7	6.1
7.6	7	8.2	4381	8.2	7.2
9.9	9.1	10.6	590	10.6	9.4
8.1	7.4	8.8	1443	9.5	8.4
7.7	7.1	8.3	837	8.8	7.8
9.3	8.6	10.1	1487	10.2	9
8.8	7.9	9.7	3296	9.6	8.2
8	7.3	8.7	12522	8.8	7.7
7.3	6.7	7.9	13064	7.9	6.8
10.7	10	11.5	1413	12.4	11.1
11.5	10.6	12.4	703	13.1	11.6
11.4	10.6	12.2	132	12.9	11.7
8.9	8	9.7	1630	10.2	8.7
7.7	7.1	8.3	8466	8.4	7.3
10.2	9.4	10.9	1295	10.7	9.5
11.8	10.8	12.8	647	13.1	11.3
11	10.2	11.8	990	11.9	10.6
9	8.3	9.9	4638	9.8	8.5
10.6	10	11.4	872	11.2	10.2
5.9	5.4	6.4	2632	6.5	5.6
6.7	6	7.4	3141	7.2	6.1
8.7	8	9.5	5024	9.2	8.1

9.4	8.6	10.1	881	10.3	9.2
10	9.3	10.6	1686	11.3	10.3
7.6	6.9	8.3	4811	8.5	7.4
9.7	9.1	10.5	2037	11	9.8
8.7	8	9.4	2274	9.8	8.7
7.9	7.3	8.5	3552	8.8	7.7
5.8	5.3	6.4	4587	6	5.1
10.8	9.9	11.6	2052	12.2	10.8
8.8	8.1	9.5	2476	9.8	8.6
9.3	8.5	10.1	2554	10.2	9
10.5	9.7	11.4	814	11.1	9.7
9.8	9.1	10.6	2058	11.4	10.2
9.1	8.5	9.8	1460	10.1	9.1
9.7	8.9	10.4	770	10.8	9.6
5.9	5.4	6.3	2394	6.5	5.7
9.3	8.6	10	2398	10.3	9.3
8.9	8.1	9.7	3806	9.7	8.4
10	9.1	10.9	921	11.5	10.2
10	9.3	10.8	2946	11.2	10
8.6	7.9	9.4	2004	10	8.7
10.1	9.2	11.1	1986	11.8	10.3
11.4	10.6	12.3	622	13.1	11.7
6.6	6	7.2	7786	7.2	6.2
9.7	9	10.4	2006	11.3	10.1
12.3	11.2	13.3	407	13.3	11.6
9.8	9.1	10.6	2009	11.2	9.9
9.6	8.8	10.4	1181	10.7	9.4
8.3	7.6	9.1	1225	9.7	8.5
8.9	8.2	9.6	1785	10.2	9.1
9.4	8.8	10.1	1060	10.9	9.8
8.5	7.8	9.2	1884	9.5	8.4
9.1	8.4	10	1517	10.8	9.4
10.2	9.3	11.3	1564	11.9	10.3
7.7	7.1	8.3	542	8.8	7.8
8.7	7.9	9.5	1862	9.9	8.5
10.8	10	11.6	1205	11.8	10.6
8.4	7.8	9	2951	9.3	8.2
9.7	8.9	10.5	3232	10.9	9.6
9.1	8.4	9.8	1390	10.1	8.9
9.3	8.5	10.1	692	10.4	9.1
11.2	10.4	12.1	777	12.5	11.1
10.2	9.3	11	1431	10.8	9.5
9.5	8.8	10.3	914	10.3	9.1
9	8.4	9.6	1980	10.1	9
6.8	6.1	7.5	1408	8.2	7
7.8	7	8.7	1062	8.8	7.4
9.2	8.3	10.4	382	9.9	8.4
8.4	7.6	9.3	1647	10.3	8.9

10.2	9.2	11.2	2816	11.8	10.1
9.9	8.9	10.9	896	11.5	9.8
9	8.1	9.9	1122	10.6	9.1
12.2	11	13.5	1946	13.1	11.2
10.1	9.2	11.2	972	12.3	10.6
5.4	4.9	5.9	7711	6.2	5.3
7.8	7.1	8.6	5361	9.3	8
9.8	8.9	10.7	3193	11.9	10.3
9.4	8.5	10.4	653	10.9	9.4
7.2	6.5	8	2559	8.6	7.4
10.2	9.1	11.4	3851	11.1	9.4
7.2	6.5	7.9	4455	8.3	7.1
9.6	8.6	10.5	643	11.1	9.4
9.7	8.7	10.8	450	11.5	9.7
7.3	6.6	8.1	5819	8.2	6.9
10.8	9.7	12	1164	12.3	10.6
9.7	8.7	10.8	560	10.6	9
7	6.3	7.8	4562	8.4	7.1
9.6	8.6	10.6	504	11	9.4
6	5.4	6.6	11147	6.9	5.9
8.2	7.4	9	1278	9.3	7.9
6.8	6	7.5	4040	7.7	6.4
7.8	7	8.6	1075	9	7.7
10.4	9.4	11.6	1924	12.7	11
11.1	10.1	12.2	665	12.7	10.9
10	9	11.1	1284	12	10.2
9.7	8.7	10.7	602	11.1	9.4
8.2	7.4	9	853	9.4	8.2
10.7	9.6	11.8	1277	12.5	10.7
12.2	11	13.4	1274	14.2	12.3
10.7	9.7	11.8	2349	13.5	11.6
7.7	6.9	8.5	6130	9.1	7.7
9	8.1	10.1	1056	10.1	8.5
9.3	8.4	10.4	464	10.4	8.9
7.1	6.3	7.9	16398	8.4	7.1
9.2	8.3	10.2	696	10.3	8.8
10.6	9.5	11.7	676	11.9	10.1
10	9.1	11.1	1704	11.5	10
12.8	11.6	14.2	1010	13.8	11.9
10	8.9	11.2	350	10.8	9.2
8.5	7.7	9.4	675	9.6	8.1
9.8	8.9	10.8	2994	11.8	10.1
10.4	9.4	11.4	840	12.4	10.7
6.7	6.2	7.4	36009	7.8	6.7
7.6	6.9	8.4	6897	9.3	7.9
7.1	6.4	7.9	12262	8.7	7.4
5.9	5.4	6.5	2509	7	6.1
9.9	8.9	11	299	11.2	9.6

9	8.2	9.9	2421	11	9.4
8.3	7.5	9.2	2098	9.5	8.2
9.3	8.4	10.3	2677	11.1	9.5
8.5	7.8	9.4	657	10	8.7
7.3	6.6	8	3125	9.1	7.9
9.1	8.3	10.1	841	10.6	9.1
8.3	7.5	9.2	999	10	8.6
9.5	8.6	10.4	1622	11.8	10.3
9.8	8.9	10.8	1141	11	9.5
9.2	8.3	10.2	864	10.9	9.3
9.5	8.5	10.5	665	11	9.3
8.6	7.7	9.5	1878	9.9	8.4
9.4	8.4	10.4	260	10.3	8.7
9.3	8.4	10.2	1805	10.8	9.3
10.4	9.5	11.2	1093	12.9	11.3
7.6	6.8	8.4	928	9.2	7.8
10.1	9.1	11.1	682	11.4	9.8
10.1	9.2	11.2	913	11.8	10.2
11.5	10.3	12.7	1804	13.5	11.5
10.4	9.5	11.3	1383	12.9	11.4
8.5	7.7	9.4	3785	9.8	8.4
6.6	6	7.2	1233	7.9	6.7
11.7	10.6	12.9	953	13.5	11.7
7.6	6.8	8.4	801	8.8	7.5
13.5	12.1	14.9	986	14.9	12.7
10.1	9.3	11	1217	12.9	11.4
8.2	7.4	9.1	1206	10	8.6
8.5	7.7	9.4	2733	9.9	8.5
7.7	7	8.5	2718	8.9	7.4
8.4	7.6	9.3	1219	10	8.6
5.7	5.1	6.3	4453	6.3	5.3
8.4	7.5	9.3	2086	9.9	8.4
4.8	4.4	5.2	1936	6.1	5.3
10.6	9.6	11.8	393	11.4	9.8
9.1	8.1	10	732	10.4	9
8.1	7.4	8.9	1577	9.8	8.5
8.3	7.5	9.2	1480	10.1	8.6
11	9.9	12.2	551	12.7	11.1
11.3	10.2	12.4	1164	13.7	11.9
5.9	5.3	6.5	18102	6.6	5.6
11.5	10.4	12.7	862	12.5	10.7
8.9	7.9	9.8	1240	10.1	8.6
8.3	7.5	9.1	4356	10.1	8.8
6.8	6.2	7.4	52875	6.7	5.7
8.6	7.9	9.5	1532	10.1	8.8
9.7	8.8	10.7	334	11.3	9.8
10	8.9	11.2	352	12.5	10.7
9	8.2	9.9	2641	10.8	9.4

11.8	10.7	13	757	14.1	12.2
9.5	8.6	10.4	435	10.7	9.2
9.6	8.7	10.5	2195	11.3	9.7
11.2	10.1	12.5	2984	12.1	10.2
9.6	8.8	10.5	462	10.9	9.4
9.4	8.5	10.4	4138	10.6	9
10.7	9.6	11.7	2153	12.4	10.7
9.2	8.3	10.3	1444	10.7	9.1
8.3	7.5	9.1	2199	9.7	8.3
9.5	8.6	10.5	1836	12.1	10.5
12.1	11	13.5	1266	14.7	12.6
8.6	7.8	9.5	2450	10.6	9.1
10.2	9.1	11.4	166	11	9.4
11.3	10.2	12.4	1549	13.8	11.8
6.9	6.4	7.5	16912	8	7
7.6	6.8	8.4	587	6.6	5.6
9.3	8.7	9.9	822	9.8	8.8
9.4	8.7	10	449	9.5	8.5
8.1	7.2	9	394	7.4	6.2
8	7.1	8.9	707	7.2	5.9
9.1	8.1	10.2	90	8.1	6.9
7.2	6.5	7.9	4574	7.2	6.1
8.9	8	9.8	390	8.3	7.1
7.4	6.6	8.1	672	6.9	5.9
8.8	7.8	9.8	120	7.4	6.2
7.2	6.5	8	490	6.7	5.7
9.4	8.5	10.4	736	9.4	8
7.1	6.4	7.8	151	6.8	5.9
8.5	7.7	9.4	750	7.6	6.3
7.5	6.7	8.2	5934	6.9	5.8
4.7	4.2	5.2	4209	4.6	3.8
8.3	7.5	9.2	82	7.7	6.6
9.7	9.1	10.4	919	10.5	9.4
9.1	8.1	10.1	59	7.9	6.6
9.2	8.1	10.4	264	8	6.6
7.8	7.1	8.5	920	7.8	6.8
7.2	6.4	8.1	698	6.7	5.5
9.2	8.2	10.1	145	7.9	6.5
9.1	8.2	10	2105	8.6	7.5
6.7	5.9	7.4	3590	6.2	5.2
9	8	10.1	172	9	7.5
10.6	9.4	11.9	1721	9.9	8.3
8.6	7.7	9.5	115	7.6	6.5
8.3	7.4	9.3	612	7.1	5.9
10.1	9	11.2	152	8.8	7.4
10.8	9.7	12	383	10	8.5
5.8	5.2	6.4	5548	5.4	4.6
10.7	9.7	11.8	407	10.3	8.8

7.5	6.7	8.3	1030	6.8	5.6
8.6	7.8	9.6	36	7.1	5.9
9.5	8.6	10.5	296	8.9	7.6
8.7	7.9	9.6	396	8.2	7.1
9.1	8.1	10.2	131	8.1	6.7
8.1	7.2	9	481	7.6	6.4
9.8	8.7	10.8	88	8.4	7.2
9	8	10	3132	8.2	6.8
6.3	5.7	6.9	514	6.2	5.3
8.8	8.2	9.4	645	9.8	8.8
8.4	7.7	9.1	541	8.4	7.4
11.7	10.5	13	1139	10.8	9.2
8.2	7.3	9.1	222	7.2	6.1
7.8	7	8.6	2177	7.6	6.4
7.8	6.9	8.6	580	7	5.9
8.5	7.5	9.5	253	7.3	6.1
8.6	7.7	9.7	403	7.9	6.6
8.4	7.6	9.4	325	8.4	7.2
10.1	9	11.2	54	8.7	7.4
8.6	7.7	9.5	493	7.8	6.6
10	8.8	11.3	169	9.8	8.1
9.8	8.7	10.9	79	9.1	7.7
6.5	5.8	7.2	7913	6.3	5.4
7.3	6.6	8.1	1766	6.9	5.9
8.9	8	9.9	429	8.3	7.1
7.8	7	8.8	27	7	5.9
8.4	7.5	9.2	47	7.7	6.6
8.1	7.3	9	31	7.4	6.2
8.5	7.6	9.5	343	7.6	6.5
7.5	6.7	8.3	607	7.3	6.1
9.7	8.7	10.7	153	8.5	7.3
10	8.9	11.2	235	9.4	7.9
6	5.4	6.6	2260	5.8	5
9.1	8.1	10.2	461	8.3	6.9
7.8	7	8.6	480	7.3	6.1
6.9	6.2	7.6	1364	6.4	5.4
7.9	7	8.8	495	7.3	6.2
7.8	6.9	8.8	232	7.3	6
8.6	7.7	9.5	379	8.2	7
7.2	6.5	8	513	6.9	5.8
8.3	7.5	9.3	390	7.9	6.7
7.4	6.6	8.1	564	7.3	6.2
7.9	7	8.9	532	7.5	6.3
8.5	7.6	9.4	700	7.8	6.5
6.9	6.3	7.5	993	7.2	6.3
6.3	5.7	6.9	451	5.7	4.8
7.7	7	8.4	1331	7.3	6.3
8.9	8	9.8	127	8.4	7.2

7.7	6.9	8.6	328	7.3	6.3
7.6	6.9	8.5	2125	7.6	6.5
5.3	4.8	5.8	22309	5.9	5
9.8	8.6	11	140	9.4	7.7
8	7.2	8.9	356	7.5	6.4
9.6	8.7	10.6	234	8.6	7.3
8.1	7.3	8.9	172	7.4	6.3
9.1	8.1	10.1	334	8.6	7.2
8.1	7.2	9	1348	7.7	6.4
9.3	8.3	10.3	142	8	6.8
9.1	8.2	10.1	147	7.7	6.5
7.5	6.7	8.4	117	6.5	5.4
9.1	8.2	10.1	45	8.4	7.2
8.7	7.8	9.7	159	7.8	6.5
6.7	6	7.4	2997	6.9	5.9
6.8	6.1	7.6	479	6.4	5.3
9.3	8.2	10.3	248	8.4	6.9
11	9.8	12.3	78	9.6	8.1
9.3	8.5	10.3	202	8.7	7.5
8.2	7.3	9.1	622	7.3	6.2
9.7	8.5	10.8	51	8.2	6.8
7.9	7.1	8.8	388	7.3	6.2
9.2	8.2	10.2	510	8.7	7.3
7.6	6.9	8.4	317	7.3	6.3
7.5	6.8	8.3	372	7	6
9	8.1	10	582	8.2	6.9
9.9	8.8	11.1	65	8.3	7
9.6	8.7	10.7	273	9	7.7
8.9	7.9	9.8	566	8.1	6.8
5.4	4.9	6	13323	5.5	4.6
7.6	6.9	8.3	2043	7.3	6.2
8.5	7.6	9.3	47	7.7	6.6
8.8	7.9	9.7	44	8	6.8
9	7.9	10.2	36	8.5	6.9
7	6.3	7.8	1859	6.9	5.9
8	7.3	8.8	481	7.5	6.5
8.3	7.4	9.2	300	7.9	6.6
8.1	7.2	9	221	7.9	6.6
7	6.3	7.8	383	6.8	5.8
9.6	8.5	10.6	321	8.7	7.4
7.3	6.5	8.1	884	7.3	6.1
10.6	9.3	11.8	218	9.5	8
7.6	6.7	8.6	167	6.8	5.7
7.3	6.5	8.2	502	6.8	5.8
7.4	6.7	8.1	396	6.9	6
6.8	6.1	7.5	1683	6.5	5.5
8	7.2	8.9	328	7.6	6.5
8	7.2	8.8	669	7.5	6.4

9	8.2	10	567	8.6	7.4
8.7	7.8	9.7	95	8	6.7
7.2	6.5	7.8	772	7.3	6.3
4.9	4.4	5.4	6521	4.8	4.1
6.9	6.2	7.7	1114	6.8	5.7
8	7.3	8.7	2151	7.5	6.4
6.2	5.7	6.9	825	6	5.1
9.8	8.7	10.9	394	9.1	7.6
9	8	10	217	8.1	6.8
9.6	8.5	10.7	92	8	6.6
7.2	6.6	8	324	7.1	6.1
8.4	7.5	9.5	328	7.7	6.5
8.5	7.5	9.5	47	7.8	6.4
8.8	8.2	9.4	410	9.7	8.6
8.8	7.8	9.8	284	7.8	6.6
6.4	5.8	7.2	1008	6.3	5.3
6.2	5.6	6.8	467	5.7	4.8
8.5	7.6	9.5	236	7.9	6.7
9.9	8.9	11	64	9	7.7
7.1	6.3	7.9	749	6.6	5.5
8.1	7.5	8.9	1536	8.8	7.7
7	6.5	7.6	120639	7.4	6.6
9	8.1	10	3663	8.7	7.3
6.4	5.9	7.1	2456	7.6	6.6
14.3	13.1	15.7	100	13.3	11.6
7.7	7.1	8.3	118	8.4	7.4
7.3	6.7	8	899	8.2	7.1
8.1	7.4	8.8	331	9.1	8
8.9	7.9	9.8	370	9.3	7.9
8.9	8.2	9.8	3921	10	8.7
11.2	10.4	12.1	407	11.9	10.6
11.4	10.4	12.5	4314	11.8	10.4
8	7.3	8.7	449	8.5	7.4
9.6	8.6	10.7	341	9.3	7.8
6.9	6.3	7.6	25303	7.7	6.6
8.3	7.6	9	630	8.8	7.7
8.6	7.8	9.4	3796	9.1	7.9
8	7.1	8.9	3993	8.7	7.2
8.8	7.8	10	3636	9.5	7.7
7	6.3	7.9	4407	8.1	6.8
9.4	8.4	10.4	2488	10.2	8.8
6.7	6	7.6	5071	7.6	6.3
5.9	5.3	6.6	19634	7.2	5.9
6.4	5.7	7.2	7788	7.5	6.2
6.4	5.7	7.2	15962	7	5.7
6	5.3	6.6	6329	7	5.8
7.7	6.9	8.5	2687	9.3	7.8
7.6	7	8.3	15928	7.5	6.5

5.9	5.4	6.5	43823	5.3	4.4
6.4	5.8	7	22505	6.2	5.3
6.6	6	7.2	25870	6.7	5.7
8.8	7.8	9.8	6716	8.4	6.9
8	7.4	8.7	9243	8.4	7.5
6.5	6.1	7	39828	6.3	5.6
6.1	5.6	6.8	13997	6.5	5.5
5.4	5.1	5.8	29169	4.8	4.3
6.2	5.4	6.9	6220	5.8	4.6
6.1	5.6	6.6	17650	5.8	5.1
5.6	5.1	6.1	36449	5.1	4.4
6.3	5.6	6.9	30634	6	5
5.6	5.1	6.3	21949	5.1	4.1
8.3	7.4	9.3	37986	7.8	6.4
6.8	6.3	7.4	26093	6.7	5.8
8	7.3	8.7	3928	8.4	7.3
5.5	5	6	14162	4.8	4
6.3	5.6	7	7128	6.3	5.3
6.1	5.7	6.6	26228	5.9	5.2
6.8	6.1	7.6	5782	6.9	5.7
6.2	5.7	6.7	32977	6	5.2
12.8	11.6	14.1	403	10.8	9.2
8	7.4	8.6	3790	7.7	6.8
9.3	8.8	9.9	1906	9.5	8.6
10	9.2	10.8	987	8.8	7.7
6.6	6.1	7.1	2406	6.6	5.8
10.8	10	11.7	149	9.9	8.7
6.9	6.3	7.5	11305	6.4	5.6
6.7	6.2	7.2	2851	6.5	5.8
9.2	8.4	10.1	2014	7.8	6.8
7.6	6.9	8.3	260	5.8	5.2
11.5	10.4	12.8	66	8.9	7.4
9.5	8.8	10.3	313	8.5	7.5
6.6	6.1	7.1	3228	6.6	5.9
9.2	8.4	10.1	1475	8.3	7
5	4.6	5.6	747	4.1	3.4
10.2	9.4	11	1816	9.3	8.2
9.9	9.2	10.7	5117	11.6	10.3
10.8	10	11.6	399	8	7.2
7.5	7	8.1	3853	7.5	6.6
10.4	9.6	11.3	675	9.7	8.6
8.5	7.9	9.2	2546	7.3	6.5
6.8	6.3	7.4	971	6.9	6
6.8	6.3	7.5	7623	6.5	5.8
7.8	7.3	8.3	7170	9	8.1
8.7	7.9	9.5	1953	7.1	6.2
7.1	6.5	7.8	8763	6.3	5.3
12.3	11.1	13.6	1138	11	9.3

9	8.4	9.6	1171	8.6	7.7
9	8.3	9.8	2439	7.8	6.9
9.2	8.5	9.9	1134	8.8	7.7
8.2	7.6	9	276	7.8	6.9
7.8	7.3	8.4	4573	7.4	6.5
6.3	5.7	7	15887	6.7	5.6
8.3	7.5	9.1	3087	9.4	8.2
7.3	6.8	7.7	78363	7.5	6.7
7.8	7	8.7	12070	8.6	7.3
8.8	7.9	9.8	5276	10.7	9.3
8.4	7.5	9.4	5231	9.5	8
8.8	8	9.8	9013	10.1	8.6
8.4	7.7	9.3	5581	9.5	8.1
8.7	7.9	9.6	3292	9.9	8.4
7.4	6.7	8.2	4930	8.8	7.4
8.5	7.6	9.5	4202	9.2	7.7
7	6.4	7.7	2702	8.2	6.9
9.6	8.6	10.6	3564	10.1	8.5
6.7	6.1	7.4	15968	7	6
7.3	6.6	8.1	53850	7.8	6.6
8.4	7.5	9.5	2635	8.9	7.3
8	7.3	8.8	3248	9.5	8.3
8.9	8	9.9	3818	10.7	9.1
7.8	7.1	8.6	3581	9.1	7.8
8.4	7.5	9.3	3329	9.6	8.2
10.2	8.9	11.5	393	11.8	9.8
9	8.1	10.1	4431	9.8	8.2
6.5	5.9	7.2	5542	7.9	6.8
6.3	5.9	6.7	124945	6.6	5.9
8.4	7.6	9.3	1716	9.8	8.4
7.3	6.6	8.1	3802	8.6	7.2
7.3	6.5	8.1	4170	8.4	7.1
6.9	6.3	7.6	40685	7.4	6.2
9.1	8.2	10	3466	10.3	8.9
6	5.5	6.7	64227	5.7	4.8
5.4	5	5.9	75763	5.3	4.5
8	7.2	8.8	13400	9.1	7.8
8.2	7.4	9.2	14899	9.5	8
6.9	6.2	7.6	25001	7.7	6.5
7.1	6.3	7.8	6203	7.7	6.4
6.4	5.8	6.9	18120	7.1	6.2
8.7	8	9.6	2859	10.3	9
7.9	7.1	8.7	7339	9.5	8.1
7.9	7	8.8	3982	8.7	7.3
6.2	5.5	6.9	4906	6.7	5.4
6.2	5.8	6.6	112422	6.1	5.4
6.8	6.2	7.6	8759	7.9	6.7
6.4	5.8	6.9	23641	7.1	6.1

6.9	6.3	7.6	16250	7	5.9
7.7	7	8.5	6619	9.5	8.1
6.6	5.9	7.4	12210	6.9	5.7
6.9	6.2	7.6	8396	7.7	6.6
8.3	7.5	9.2	2136	9.7	8.3
8.7	7.8	9.7	1265	9.6	8.1
8.3	7.5	9.2	2282	9.4	8
8.5	7.6	9.3	6391	9.9	8.4
6.4	5.8	7.1	74849	6.6	5.5
8.5	7.7	9.3	5041	9.5	8.2
8.3	7.4	9.2	3189	8.9	7.3
5.4	4.8	5.9	4705	5.9	5
7.3	6.5	8	10688	8.2	6.8
7.9	7	8.8	4124	8.5	7.1
8.2	7.4	9.1	4071	10	8.6
8.2	7.4	9	5786	9.4	7.9
6.2	5.6	6.9	46990	6	5
7.8	7.1	8.6	2548	9	7.7
8.6	7.7	9.6	1668	9.6	8.1
8.2	7.5	8.9	10622	8.6	7.5
9.4	8.5	10.3	2801	10.3	8.8
12.4	11.1	13.8	1141	13.1	10.9
9.2	8.6	9.8	1842	10	9
10.2	9.1	11.4	2272	10.7	9
9.5	8.5	10.6	1418	10.1	8.5
10.2	9.3	11.1	3832	10.5	9.2
10.6	9.8	11.5	1665	11	9.8
10.8	10	11.5	2840	11.6	10.4
9.9	8.8	11.1	11475	9.8	8.2
7.6	6.8	8.4	16028	7.7	6.4
9.5	8.5	10.4	6969	10.5	9
6.4	5.8	7	10037	6.9	5.9
9.7	8.8	10.8	6373	10.9	9.3
7.8	7.1	8.5	645	8.5	7.4
9.3	8.2	10.3	5341	9.1	7.7
9.7	9	10.4	1778	10.3	9.1
8	7.2	8.9	9916	8.8	7.5
8.7	7.7	9.7	5051	8.2	6.9
11.4	10.2	12.5	2687	11.4	9.6
10.5	9.6	11.3	1171	10.7	9.3
11.6	10.4	13	1072	11.8	9.8
9.2	8.4	10.1	7035	10.3	9
10.3	9.5	11	4513	11.2	10
8	7.3	8.7	6420	8.1	7.1
6.4	6	6.8	15896	7.1	6.4
7.6	6.8	8.4	1592	8.4	7
8	7.2	8.9	2380	8	6.7
9	8.2	9.8	11680	9.9	8.6

8.7	7.8	9.7	2949	9.1	7.7
10.8	10	11.6	4837	11.7	10.5
5.8	5.3	6.3	14555	6	5.2
10.3	9.5	11	4139	11.2	10
7.4	6.7	8.1	21568	7.7	6.6
8.1	7.5	8.8	4283	8.9	7.8
8	7.3	8.7	13864	8.9	7.8
8.6	8	9.4	797	9.1	8.1
11.1	10	12.3	754	12	10.4
8.1	7.5	8.9	3886	8.7	7.6
9.3	8.7	10	1566	10.4	9.4
6.9	6.3	7.5	28630	7.3	6.3
10.9	10.1	11.7	4329	11.6	10.4
7	6.5	7.6	6961	7.9	7
9.4	8.4	10.5	4766	9.6	7.9
9	8	10.1	8506	8.7	7.1
9.7	9	10.4	1857	10.2	9.1
6.7	6.3	7.1	2663	7.7	7
9.6	8.8	10.3	416	10.2	9.1
7.2	6.5	7.9	9901	7.8	6.6
8.1	7.4	9	2926	8.6	7.3
7.2	6.6	7.8	10806	8.2	7
11	10.2	11.9	864	11.8	10.4
8.4	7.8	9.2	3937	9.1	8
10.2	9.5	11	4431	10.9	9.7
8.2	7.4	9.1	5441	9.1	7.7
9.5	8.5	10.5	3449	10.5	8.8
10.5	9.4	11.7	3027	10.6	8.6
9.2	8.2	10.3	1651	9.9	8.1
10.4	9.7	11.3	1887	10.8	9.5
5.4	4.9	5.8	44960	5.6	4.8
10.2	9.1	11.3	1251	10.7	8.9
10	9	11	2117	10.7	9.3
8.7	7.8	9.8	6755	8.2	6.8
8.5	7.9	9.2	6246	8.9	7.9
7.1	6.5	7.8	13454	7.4	6.2
11.5	10.7	12.4	1870	11.9	10.6
5.1	4.8	5.5	7645	6.1	5.5
5.6	5.1	6.1	6571	5.6	4.7
11.1	10.1	12.2	1199	10.9	9.2
7.9	7.3	8.6	2445	8.6	7.6
8.1	7.3	9	3938	8.6	7.3
10.8	9.8	11.8	1185	10.8	9.3
9.1	8.4	9.9	2856	9.9	8.8
6.6	6.1	7.1	9319	7.3	6.4
10.2	9	11.4	1765	9.5	7.8
9.1	8.2	10	10054	10	8.6
9.8	9.1	10.6	3404	11	9.7

10.8	10.2	11.4	10673	12.5	11.5
9.6	8.7	10.4	6913	10.6	9.2
8.5	7.8	9.3	9349	9.3	8.1
9.9	9	10.9	5245	10.8	9.3
9.9	9.1	10.6	4755	10.8	9.5
10	9.3	10.7	2699	11.3	10.1
8.6	7.9	9.5	4208	9.5	8.2
9.5	8.5	10.4	3497	10.4	8.9
9.9	8.9	10.9	5635	11	9.2
10.4	9.5	11.2	1149	11.8	10.4
10.6	9.4	12	3074	10.2	8.3
10.3	9.5	11	345	10.9	9.7
6.2	5.6	6.8	10713	6.7	5.6
9.9	9.2	10.7	3366	10.8	9.7
5.2	4.8	5.7	43410	5.3	4.5
11.2	10.4	12	1805	11.3	10.1
11.3	10.4	12.1	1072	11.8	10.5
6.9	6.3	7.7	3376	7.6	6.4
8.5	7.8	9.1	7953	9.1	8.1
10.3	9.4	11.4	5637	11.5	9.9
9.1	8.4	9.9	5732	9.9	8.7
9.8	8.9	10.8	2907	10.8	9.4
10.7	9.5	11.9	1562	11.2	9.4
9.2	8.2	10.3	171	7.3	6
8.1	7.3	9.1	686	7	5.8
11.2	10.4	12	504	11	9.8
8.3	7.4	9.4	61	6.8	5.6
8.5	7.6	9.5	433	7.2	6
8.2	7.3	9.3	191	6.9	5.7
8.3	7.4	9.2	130	7.2	6.1
6.4	5.7	7.2	4668	5.6	4.7
5.2	4.7	5.8	7331	4.7	4
9.2	8.1	10.2	272	7.3	6
7.8	6.9	8.8	289	6.6	5.5
9.8	8.9	10.8	174	8.1	6.9
7.6	6.9	8.3	250	6.7	5.8
9.4	8.4	10.5	167	8.1	6.8
10.4	9.3	11.7	275	8.6	7.2
8.4	7.5	9.4	213	7	5.8
8.9	7.8	10	122	7.4	6
5.9	5.4	6.5	3297	5.4	4.7
10.7	9.6	11.9	202	8.6	7.2
9.9	8.7	11.2	176	7.9	6.4
9.4	8.4	10.4	178	8	6.7
10.2	9.1	11.4	197	8.7	7.2
10.4	9	11.8	331	8.5	6.8
9.9	8.8	11	145	8.1	6.8
8.5	7.6	9.5	377	7.2	6

11.1	9.7	12.8	234	9.1	7.4
6	5.4	6.5	556	5.8	5
8.8	8	9.8	660	7.5	6.5
8	7.1	8.8	506	6.7	5.7
6.9	6.1	7.7	1641	6.2	5.2
6.6	6.1	7.2	493	6.4	5.7
9.6	8.5	10.7	222	7.9	6.5
8.9	8	10	130	7.6	6.4
8.7	7.8	9.8	480	7.5	6.3
9.6	8.6	10.5	303	8.1	6.8
8.2	7.3	9.1	718	7	5.8
8.4	7.5	9.3	340	7.1	6
8.3	7.5	9.1	152	7.1	6.1
7.3	6.5	8	924	6.4	5.4
10.3	9.6	11.1	976	10.6	9.4
8	7.2	8.9	247	6.8	5.7
12.1	10.8	13.4	132	9.9	8.4
10.4	9.5	11.2	290	11.2	9.8
8.6	7.5	9.7	52	7.1	5.8
6.3	5.7	7	1422	5.8	4.9
8	7.1	8.9	119	6.4	5.3
7.7	6.9	8.6	1294	6.9	5.7
10.4	9.3	11.4	179	8.8	7.5
7.5	6.7	8.3	463	6.2	5.2
9.1	8.1	10.1	754	7.8	6.5
5.8	5.2	6.4	2981	5.2	4.4
10	8.8	11.2	312	8.1	6.7
5.5	5	6.1	1394	5.1	4.4
10.6	9.6	11.7	2245	13.2	11.4
8.4	7.7	9.2	6669	9.6	8.4
8.5	7.7	9.4	3533	9.9	8.4
10	9.1	11	7585	11.8	10.2
6.9	6.3	7.5	3885	8.8	7.6
8	7.2	8.9	2783	9	7.6
9.1	8.3	10	4985	10.1	8.7
9	8.2	9.9	3041	10.7	9.3
6.9	6.3	7.7	20228	8.1	6.9
9.6	8.8	10.6	2063	10.9	9.4
8.5	7.7	9.3	2560	9.9	8.6
9	8.2	9.9	9400	10.5	9
7.4	6.6	8.2	11684	8.6	7.2
8.3	7.5	9.2	2699	9.9	8.5
9.6	8.7	10.6	7875	11.1	9.5
10	9	11	2789	12	10.4
9.8	8.9	10.8	3189	11	9.6
8.1	7.4	8.8	79547	8.7	7.6
8.9	8.1	9.9	3505	10.3	8.9
8.1	7.4	8.9	2390	9.2	8

5.6	5	6.2	8404	5.9	4.9
8.9	8	9.7	5273	9.6	8.2
7.3	6.6	8	8627	8.3	7.1
9	8.1	9.9	1969	11.1	9.5
6	5.5	6.5	60329	6.9	5.9
8.1	7.3	8.9	2615	9.2	7.9
9.8	8.9	10.9	2276	12	10.4
7.9	6.9	9	5699	8.5	6.9
7	6.3	7.7	9308	7.5	6.4
9.8	9	10.8	2985	11.7	10.3
7.4	6.8	8.1	46814	7.8	6.7
7.5	6.8	8.2	4447	8.5	7.2
8	7.3	8.9	1945	9.8	8.5
10.3	9.4	11.4	1235	12	10.4
8.2	7.5	9	1713	9.1	7.9
9.9	9	10.9	3245	12	10.3
9.5	8.5	10.4	2093	10.7	9.3
8.6	7.6	9.4	2593	11.4	9.8
8.8	7.9	9.7	3907	10.5	9
9.3	8.4	10.3	2308	11.5	9.9
9.8	8.9	10.7	5190	10.8	9.5
8.2	7.5	9.1	3945	9.3	8
7.7	6.9	8.5	14174	8.5	7.2
9.7	8.8	10.6	4523	11.7	10
7.5	6.8	8.3	10162	8.7	7.5
8.5	7.8	9.4	2975	10.1	8.8
8.4	7.6	9.2	20163	9	7.7
8.1	7.4	8.9	26853	9.5	8.2
7.6	6.9	8.3	2669	9	7.7
9.4	8.5	10.2	17216	10	8.6
9.4	8.6	10.3	4843	10.8	9.5
7	6.3	7.8	9713	7.7	6.4
10.5	9.5	11.6	1911	12.8	10.9
8.2	7.5	9	2502	9.2	8
8.1	7.3	9	6633	9.2	7.8
10.9	9.9	11.9	1195	12.1	10.6
8.4	7.7	9.2	34842	9.3	8
11.3	10.3	12.5	1308	13.1	11.5
8.4	7.6	9.3	2270	10.3	8.9
9	8.2	9.9	6026	10.8	9.4
12.4	11.1	13.9	1453	12.5	10.8
9.5	8.6	10.5	3154	9.9	8.3
8.5	7.7	9.3	1217	9.8	8.5
9.1	8.3	10.1	2522	11.4	9.9
7.6	6.9	8.3	3462	9.2	7.9
9.8	8.8	10.8	2102	12.1	10.3
7.3	6.6	8	9644	8.2	7
8.7	7.9	9.6	2777	10	8.6

7.7	6.9	8.6	1940	8.5	7.2
9.1	8.3	10	8619	10.3	9
8.9	8.1	9.7	5397	10.8	9.4
8.7	8	9.5	3987	9.8	8.6
10	9.1	11	5930	12.6	10.9
8.4	7.6	9.2	3608	9.7	8.4
8.1	7.4	8.9	2973	9.4	8.1
8.4	7.6	9.2	24483	9.6	8.2
7.8	7.1	8.6	33444	8.7	7.4
9.5	8.6	10.4	14942	11	9.5
8.8	7.9	9.8	6260	10.3	8.7
6.1	5.4	6.8	2643	7.2	6.1
8.6	7.8	9.5	1869	9.8	8.5
10.4	9.5	11.4	1072	13	11.2
6.2	5.6	7	10922	6.7	5.5
9.4	8.5	10.4	4550	10.5	9
8.2	7.3	9.1	7211	9.7	8.2
8.8	8.1	9.7	2505	10	8.7
6.6	6	7.3	6897	7.6	6.4
8.8	8	9.6	1489	10	8.6
12.2	11.5	13	1982	13.8	12.6
9.1	8.1	10	419	8.6	7.3
10.9	10.1	11.8	1167	11.4	10.1
9.6	8.6	10.6	379	9.3	7.9
8	7.4	8.8	1318	8.5	7.4
10.3	9.4	11.3	723	10.6	9.3
9.4	8.6	10.2	3411	9.9	8.7
9.8	9.1	10.5	2124	10.3	9.1
6.5	6	7.1	6953	6.9	5.9
8.9	8.1	9.7	3208	9.5	8.3
9.4	8.8	10.1	3589	10.2	9.2
12.4	11.6	13.3	1380	13.1	11.8
11.1	10	12.3	179	10.2	8.7
6.5	5.9	7.1	14352	6.8	5.9
11.2	10.3	12.2	470	11.9	10.5
7.1	6.6	7.6	6494	7.9	7
10.3	9.4	11.2	460	10.8	9.4
11	10.3	11.8	1229	11.5	10.4
9.2	8.5	10	4996	9.9	8.7
7.9	7.2	8.6	1719	8.2	7.1
12.1	11.2	13.2	4144	12.4	10.9
9.6	8.7	10.5	344	9.7	8.3
10.4	9.4	11.5	317	10.5	9
8.6	7.8	9.5	3900	8.5	7.3
9.9	9.1	10.8	2075	10.5	9.2
8.2	7.5	9	3463	8.7	7.6
9.3	8.3	10.3	305	8.9	7.6
9.8	9	10.7	456	10.1	8.8

10.1	9.2	11.1	201	9.8	8.4
9.2	8.2	10.2	254	9.1	7.7
11.3	10.4	12.2	1091	12	10.6
10.7	9.9	11.5	1113	11.4	10.2
8	7.3	8.7	1491	8.2	7.2
11.8	10.9	12.8	549	12.2	10.7
10.5	9.6	11.3	876	11	9.6
10	9	10.9	3295	10	8.6
8.2	7.4	9	942	8.5	7.2
10.8	9.9	11.9	724	11.1	9.7
11.4	10.5	12.4	919	11.3	10.1
10.5	9.7	11.4	3980	11.4	10.1
9.6	8.8	10.4	2542	10.1	8.8
7.9	7.2	8.6	2863	8.1	6.9
9.5	8.7	10.3	731	9.9	8.8
7.6	6.9	8.3	2263	7.8	6.8
11.1	10.3	12	2719	12	10.8
12.5	11.6	13.5	1968	12.7	11.2
9.2	8.3	10.2	525	9	7.7
11	10.1	12	1426	11	9.5
10.2	9.4	11.1	3209	10.9	9.8
10	9.1	10.9	1072	10.3	9
9.6	9	10.4	4966	10.3	9.2
9.1	8.3	10	784	9.2	8
10.4	9.8	11.2	824	10.9	9.8
11.2	10.4	12	1050	12.1	10.9
7.7	7.1	8.4	45307	7.4	6.5
10.4	9.7	11.1	3049	11	9.9
10.1	9.4	10.9	3730	10.2	9.1
10.6	9.8	11.4	2496	11.5	10.2
10	9.3	10.8	1257	10.5	9.3
6.5	6	7.1	4307	7	6.1
10	9.3	10.8	3425	10.5	9.3
8.4	7.7	9.1	2424	8.6	7.5
8.6	7.9	9.3	4771	9.5	8.4
11.7	10.8	12.7	1021	12.2	10.9
10.2	9.2	11.2	278	10.1	8.8
7.8	7.1	8.5	5484	8.1	7.1
10.5	9.7	11.3	1945	11.3	10
11.5	10.7	12.4	3643	12.7	11.4
9.8	9	10.7	3259	9.9	8.6
7.4	6.8	8.1	1099	7.5	6.5
10.7	9.8	11.6	603	10.7	9.4
7.5	6.9	8.2	36429	7.4	6.4
8.2	7.4	8.9	4945	8.5	7.4
8.9	8.1	9.8	3517	8.9	7.7
8.9	8	9.8	741	9.1	7.8
7.4	6.6	8.2	524	7.4	6.3

7.9	7.1	8.7	1202	8.1	7
9.9	8.9	11	1275	9.9	8.4
5.8	5.3	6.5	4488	5.9	5
6.7	6	7.4	21729	6.6	5.5
8.3	7.4	9.2	2654	8.5	7.1
7.8	7	8.5	3206	8.5	7.3
10.1	9.1	11.1	5285	10.4	8.9
9.8	8.8	10.8	1869	10.2	8.6
10.9	9.6	12.2	2117	10.3	8.5
7.2	6.4	8	11017	7.2	5.9
9.8	8.9	10.9	8733	10.5	9
10.2	9.2	11.3	156	9.9	8.4
11	9.8	12.3	650	10.6	9
9.8	8.9	10.8	570	10	8.7
7	6.2	7.8	1249	7.4	6.1
8.3	7.4	9.3	14535	8.8	7.3
9	8.3	9.9	1670	9.6	8.4
10.3	9.4	11.4	7269	10.6	9.2
9.2	8.3	10.1	4857	9.8	8.3
10.8	9.9	11.9	689	10.9	9.5
7.4	6.7	8.1	22773	8	6.9
9.9	8.9	10.9	4055	10.1	8.4
8	7.3	8.8	7924	8.7	7.5
8.8	8	9.6	1996	9.3	8.2
7.3	6.7	8.1	19197	7.8	6.8
8.9	8.1	9.7	731	9.5	8.3
5.7	5.2	6.3	37481	5.8	4.8
7.1	6.4	7.8	4655	7.5	6.3
9.8	8.8	10.9	137	9.4	8
9.3	8.4	10.4	2027	9.6	8.1
7.8	7.1	8.6	4530	8.8	7.6
8.4	7.6	9.3	1721	8.8	7.5
10	8.9	11.1	577	9.7	8
8.4	7.5	9.2	1728	8.8	7.5
5.2	4.7	5.8	23947	5.3	4.4
12.5	11.3	13.6	144	12	10.3
7.3	6.6	8	6042	7.6	6.5
7.6	6.9	8.5	6259	8.1	6.9
6.8	6.1	7.6	67212	6.8	5.6
8.8	7.9	9.7	4646	9.5	8.1
7.9	7.1	8.7	10491	8.3	7
9.3	8.4	10.3	3605	10	8.5
7.2	6.5	8	23631	7.8	6.6
8.3	7.5	9.1	8090	9	7.7
8.8	8	9.7	4192	9.4	8
6.3	5.6	7	31557	6.4	5.3
6.8	6.1	7.6	10245	6.9	5.8
8.8	7.9	9.7	9325	9.1	7.7

10.3	9.2	11.4	381	10.6	9
8.4	7.6	9.3	4375	9.1	7.8
5.6	5.1	6.3	7784	5.9	5
5.8	5.1	6.4	23274	5.6	4.5
8	7.2	8.9	2528	8.8	7.4
8.9	8	9.8	5756	9.7	8.4
8	7.1	8.8	2462	8.8	7.5
7.6	6.9	8.4	4107	8.3	7
8.5	7.6	9.5	5767	9.3	7.9
6.6	5.9	7.4	13248	6.7	5.5
7	6.3	7.7	14948	7.2	6.2
6.2	5.6	6.8	27257	6.4	5.4
8.5	7.7	9.4	2061	8.9	7.7
7.5	6.8	8.4	16150	8.3	7
9.2	8.3	10.1	9652	10	8.6
9.1	8.2	9.9	591	9.6	8.3
7.8	7.1	8.7	9449	8.5	7.3
8.8	7.9	9.7	1022	9.7	8.2
7.9	7.1	8.8	2333	8.9	7.5
8.3	7.5	9.2	3085	9	7.6
8.1	7.3	8.9	5577	8.7	7.4
8.8	7.9	9.8	3042	9.7	8.4
8.9	8	9.9	1711	9.9	8.4
8	7.1	8.9	13334	8.4	7
7.3	6.5	8.2	30532	7.7	6.3
8.7	7.8	9.6	5996	9.2	7.8
7.7	7	8.5	8445	8.3	7.2
6.8	6.2	7.6	19454	7.1	6
8	7.2	8.8	20299	8.3	7.1
7.9	7.1	8.8	7163	8.4	7.2
8.5	7.7	9.3	2794	9.4	8
8.5	7.6	9.4	7570	9.1	7.7
9.4	8.5	10.5	3391	10.4	8.9
7.2	6.5	7.9	9790	7.5	6.6
5.9	5.3	6.5	38374	5.7	4.7
7.8	6.9	8.7	1128	8.1	6.6
7.1	6.4	7.9	17351	7.2	6.2
8.9	8	9.8	6516	9.7	8.3
7.8	6.9	8.6	2812	8.8	7.5
6.4	6	6.9	79751	7.3	6.5
8	7.2	8.9	3671	7.9	6.7
9.8	8.8	10.9	1301	10.4	8.9
8.4	7.6	9.2	9550	9.2	7.9
7.9	7.1	8.8	2544	8.8	7.4
9.1	8.2	10.1	5513	9.7	8.4
10	9	11.1	541	10.3	8.7
9.3	8.3	10.3	3066	9.8	8.2
8.9	8	9.8	2889	9.5	8.1

7	6.3	7.8	2568	7.4	6.3
9.2	8.2	10.1	3796	9.9	8.3
8.8	7.9	9.9	2818	9.3	7.9
7.5	6.7	8.3	12529	7.7	6.5
8.8	7.9	9.7	3757	9.1	7.8
7.8	7	8.7	22204	8.1	6.8
8.1	7.3	8.9	1767	8.7	7.5
7.2	6.4	8	25143	7.9	6.6
6.6	5.8	7.5	2625	6.7	5.3
7.3	6.5	8.2	9775	7.6	6.3
6.7	5.9	7.7	4621	6.7	5.4
6.7	6.1	7.3	33831	7.4	6.4
6.8	6.1	7.6	7179	7.2	5.9
9.2	8.4	10.1	1806	10	8.8
8.1	7.3	8.8	10671	8.4	7.3
10.2	9.5	10.9	737	10.7	9.6
8	7.3	8.8	12372	9.1	7.9
9.4	8.6	10.1	1088	9.6	8.5
9.3	8.7	10	1497	10.3	9.2
7.9	7.1	8.8	12183	7.3	6.1
6.2	5.7	6.7	10444	7	6.2
9	8.3	9.8	1064	9.2	8
5.9	5.4	6.5	19360	6.4	5.5
8.5	7.8	9.3	3719	9.7	8.5
9.1	8.4	9.8	2270	10	8.8
9.5	8.8	10.3	3384	10.7	9.5
10	9.3	10.8	2734	10.6	9.3
9.9	9.2	10.7	2899	10.3	9.2
9	8.2	9.7	4666	9.8	8.6
10.1	9.4	10.8	2311	11.5	10.4
6.2	5.6	6.7	7505	6.7	5.8
8.3	7.7	8.9	1834	8.9	7.9
9.7	8.9	10.5	1757	10.2	9.1
7.8	7.2	8.5	8267	8.5	7.4
9.8	8.8	10.7	4960	9.6	8.2
6.7	6.1	7.4	26440	6.8	5.7
8.6	7.8	9.3	4686	9.1	8
9.1	8.5	9.8	1389	10	9
8.8	8.1	9.7	24965	9.3	8
9	8.3	9.7	2073	9.8	8.7
8	7.3	8.8	4043	8.7	7.6
8.4	7.6	9.2	6231	8.3	7.1
9	8.2	9.8	4701	9.9	8.7
9.3	8.6	9.9	1270	10.3	9.3
6.7	6.1	7.4	15260	7.2	6
11.9	10.8	12.9	983	11	9.4
9.4	8.7	10.1	2244	10.2	9.2
9.7	9	10.3	2041	11	10

8.9	8.1	9.7	2670	9.3	8.2
9.2	8.2	10.3	5793	9.8	8.2
8.6	8	9.2	5829	9.3	8.2
7.1	6.4	7.9	7216	7.8	6.7
5.8	5.3	6.2	18763	5.8	5.1
9.3	8.5	10.1	1498	9.8	8.6
7.1	6.5	7.8	17184	8	6.9
7.9	7.3	8.5	6410	8.5	7.6
9.3	8.6	10	2005	10.4	9.2
9.5	8.8	10.3	2314	10	8.8
6.3	5.7	7	13022	6.8	5.9
7.8	6.9	8.8	165	6.1	4.9
8.2	7.3	9	1115	6.8	5.6
10.2	9.4	10.9	233	9.5	8.4
8.5	7.6	9.5	474	6.7	5.7
4.7	4.3	5.2	1321	4.2	3.5
7.2	6.5	8	2157	5.7	4.8
8.8	7.9	9.8	339	7.2	5.9
10.9	10.2	11.7	134	11.3	10.1
9.1	8.2	10	703	7.6	6.5
9.3	8.1	10.7	108	6.7	5.4
10.1	9.3	11	665	8.4	7.4
8.9	8	9.9	246	7.2	6
5.1	4.7	5.6	595	4.4	3.8
7.6	6.9	8.4	1618	6.1	5.2
12.1	11.2	13	317	11.3	10
9.6	8.6	10.6	708	7.1	5.9
7.6	6.8	8.4	1153	6	5.1
10.4	9.3	11.6	443	8.1	6.7
8.2	7.2	9.1	270	6.4	5.3
9.9	9.3	10.6	364	9.3	8.2
8.9	8	9.9	194	6.8	5.7
8.1	7.2	9.1	240	6.3	5.3
10.2	9.3	11.3	573	7.9	6.7
9.1	8	10.3	158	6.5	5.4
8	7.1	8.8	442	6.3	5.3
10.2	9.1	11.3	328	7.9	6.7
10.7	9.7	11.8	157	8.4	7.2
7.1	6.3	7.8	295	5.8	4.9
8.8	7.8	10	225	6.4	5.3
6.5	5.8	7.2	152	5.6	4.7
7.6	6.8	8.5	73	6.2	5.1
7.1	6.4	7.9	947	5.6	4.7
8.8	7.8	10	485	6.8	5.5
9.5	8.5	10.6	97	6.9	5.9
11.6	10.7	12.4	256	10.7	9.5
9.1	8	10.1	142	7	5.7
8.6	7.7	9.6	62	6.6	5.5

8.5	7.7	9.5	324	6.4	5.4
7.9	7	8.8	822	6.2	5.1
7.4	6.6	8.3	1573	5.8	4.8
5.2	4.7	5.9	2222	4.2	3.5
9.6	8.8	10.4	258	8.2	7.2
7.8	6.9	8.6	312	6.3	5.3
10.8	9.5	12.2	197	8.1	6.7
7.7	6.9	8.5	303	6	5.1
6.2	5.6	6.8	1348	5.4	4.6
12.8	11.9	13.7	181	11.9	10.8
8.7	7.8	9.7	147	6.8	5.7
6	5.5	6.7	8689	4.9	4.1
8.4	7.7	9.2	410	6.8	5.9
10.9	10	11.8	979	11.5	10
7.4	6.7	8.2	6372	6	5.1
9.5	8.5	10.5	220	7	6
9.3	8.2	10.5	160	6.8	5.7
10.2	9.3	11	758	8.4	7.4
8.1	7.2	8.9	146	6.4	5.4
8	7.1	9	401	6.4	5.3
7	6.2	7.8	160	5.3	4.4
8.4	7.5	9.3	93	6.1	5.2
11.4	10.5	12.3	678	11.8	10.4
9.7	8.8	10.7	410	7.8	6.6
8	7.2	8.9	508	6.2	5.3
6.8	6.1	7.6	805	5.4	4.4
8.8	7.9	9.8	376	6.7	5.7
7.7	6.9	8.6	1390	6.2	5.2
10.6	9.9	11.5	209	10.5	9.3
9.2	8.3	10.2	5561	10.7	9
8.6	7.8	9.4	3158	10.8	9.3
12.1	11	13.3	1562	14.5	12.6
10.3	9.3	11.4	1293	12.6	10.9
8.6	7.8	9.5	9041	10.1	8.6
8.6	7.8	9.4	7180	10.3	8.8
11.1	10.1	12.3	3495	14	12.2
9.6	8.7	10.5	1086	11.9	10.3
10	9.2	11	2212	12	10.3
11.1	10.1	12.3	5124	13.3	11.4
7.8	7.1	8.7	2467	9.9	8.4
8.5	7.7	9.3	1138	10.2	8.9
10.2	9.2	11.3	2632	12.7	10.9
13.1	11.9	14.5	807	15.4	13.3
11.6	10.6	12.8	3312	14.6	12.6
8.9	8.1	9.9	3779	10.7	9.1
10.1	9.3	11.1	1112	12.2	10.8
11.9	10.7	13.2	5862	12.7	10.8
6.1	5.5	6.6	33256	7.1	6.1

11.4	10.4	12.5	1053	13.4	11.6
9.6	8.7	10.6	1517	11.8	10.1
8.6	7.8	9.5	3531	10.8	9.3
9.5	8.7	10.3	2698	11.4	9.9
9.3	8.5	10.1	3040	10.3	8.9
11.9	10.7	13	1709	14.6	12.7
9.2	8.4	10.1	3080	10.5	8.9
9.5	8.7	10.4	3538	11.2	9.7
9.6	8.7	10.5	2232	11.5	10
10.6	9.6	11.7	1957	13.3	11.5
10.5	9.6	11.6	5871	12.6	10.9
11.5	10.4	12.7	1204	14.5	12.7
9.8	8.9	10.8	4888	12	10.2
7.8	7.1	8.5	22389	8.9	7.7
11.8	10.6	13	610	14.8	12.8
10.2	9.4	11	2064	12.2	10.9
11.1	10	12.3	2278	13.2	11.3
10.4	9.4	11.4	4708	12.7	10.9
10	9.3	10.7	1342	11.8	10.7
9.9	9	10.9	2136	12.3	10.6
11	10	12.1	2820	12.7	11.1
9.5	8.6	10.5	1884	11.8	10.2
10.4	9.5	11.4	672	12.8	11.1
10	9	11	1444	12	10.2
11.5	10.4	12.7	1106	13.9	12.2
9.5	8.6	10.4	4118	11.4	9.8
11.4	10.4	12.6	1692	13.8	11.9
7.2	6.5	8	26639	8.3	7
9.6	8.9	10.4	611	12	10.7
9.8	9.1	10.5	1954	12.4	11.2
10.2	9.2	11.1	3330	12.4	10.8
10.7	9.7	11.8	1013	12.9	11.3
9.8	8.9	10.8	2607	11.7	9.9
10	8.9	11.3	4283	11	9.1
10	9.1	11	4197	11.9	10.3
11.2	10.1	12.3	2254	13.5	11.7
9.6	8.7	10.5	1750	12.5	10.9
8.7	8	9.4	6579	9.5	8.4
10	9	10.9	2250	12.2	10.6
8.5	7.7	9.3	2192	10.7	9.3
7.7	7	8.5	5596	9.3	7.9
10.3	9.4	11.3	1009	12.4	10.8
10.9	9.9	12	4000	13.3	11.5
5.6	5.1	6	8384	7.1	6.3
9.7	8.7	10.7	503	11.2	9.5
10.5	9.6	11.5	1829	13.3	11.8
10.5	9.5	11.5	2491	12.8	11.2
10.7	9.7	11.7	1860	13	11.1

12.1	11	13.3	762	14.8	12.8
12.6	11.3	14	526	14.7	12.5
10.7	9.6	11.6	1448	13	11.3
8.3	7.5	9.1	5182	10.1	8.6
10.3	9.3	11.4	2633	12.6	10.8
10	9	10.9	4305	11.5	9.9
7.8	7.1	8.5	4211	9.5	8.3
5.8	5.3	6.3	14102	7.3	6.4
10.1	9.2	11.1	1693	13.3	11.6
9.9	8.9	11	1167	12	10.3
9.5	8.6	10.4	7364	11.4	9.7
7.2	6.7	7.8	50635	8.5	7.5
9.2	8.4	10.1	1420	11.5	10.1
9.7	8.8	10.6	1039	11.6	10
9.7	8.7	10.8	12302	11.5	9.7
7.5	6.7	8.3	10739	8.7	7.5
7.9	7.3	8.6	3679	9.7	8.6
7.3	6.6	8	667	9.6	8.3
11.2	10.3	12.4	1625	13	11.3
10.7	9.7	11.8	1655	13.9	11.9
12.1	11	13.2	562	14.8	12.9
10.3	9.4	11.3	3235	12.9	11.1
8.2	7.4	9.1	8520	9.5	8.1
10	9.1	11	1370	12.1	10.5
9.1	8.2	10	2454	10.8	9.3
10.6	9.6	11.6	2243	13	11.2
5.6	5	6.3	9401	5.9	4.9
6.9	6.2	7.7	7415	8.1	6.8
8.4	7.8	9.1	3964	8.6	7.6
6.4	5.9	6.9	805	6.4	5.7
9.1	8.4	9.8	5896	9.1	8
12	10.8	13.2	2351	10.8	9
8.5	7.6	9.4	587	8.3	7
8.7	7.8	9.6	127	8.1	6.8
7.7	7.1	8.3	2814	7	6.2
8.3	7.5	9.2	1904	8	6.7
8.4	7.8	9.1	406	7.7	6.8
10	9	11	1893	9.1	7.7
7.9	7.3	8.6	5150	7.8	6.8
9.6	8.7	10.6	264	8.9	7.7
7.6	7.1	8.1	1963	7.2	6.6
6	5.6	6.4	15353	6	5.4
6.6	6.1	7.1	97014	5.7	5.1
9.2	8.2	10.1	876	8.4	7
8.3	7.4	9.3	43	6.7	5.6
10.3	9.3	11.4	1512	9.8	8.4
8.3	7.6	9	5952	8.4	7.4
6	5.5	6.4	16223	5.7	5

5.1	4.7	5.5	9212	5.3	4.6
8.8	8	9.7	662	7.3	6.2
11	9.9	12.1	136	9.8	8.3
10.6	9.6	11.6	538	8.1	7
8.9	8.1	9.8	2631	8.6	7.5
9.2	8.4	10	1310	8.9	7.6
8.9	8	9.9	3325	8.4	7
7.8	7.2	8.4	2579	7.7	6.8
8.7	8	9.3	1417	7.8	6.8
9.4	8.5	10.4	1017	9.2	7.9
8.7	8	9.6	25838	7.3	6.3
9.4	8.7	10.2	903	9.2	8
7.8	7	8.6	355	7.2	6
10.3	9.3	11.2	2393	10.3	9
8.7	8	9.4	474	7.6	6.7
6.7	6.1	7.3	2051	7	6.1
9.4	8.6	10.2	3699	9.5	8.2
7.7	7.1	8.3	450	7.7	6.8
9.5	8.6	10.4	792	9.2	7.9
10.4	9.7	11.2	214	9.8	8.8
10.8	9.8	11.9	288	9.8	8.4
11.2	10.1	12.2	740	10.6	9.1
5	4.6	5.5	37455	4.6	3.9
9.5	8.6	10.4	208	9.4	8.1
9.5	8.7	10.4	1564	8.9	7.7
7.2	6.6	8	8282	6.6	5.6
10.3	9.3	11.5	1086	9.6	8.2
8.9	8.2	9.7	335	8.1	7
8.5	7.7	9.4	2615	8.4	7.2
5.8	5.4	6.3	3358	6.6	5.9
12.6	11.5	13.7	135	12.3	10.5
6.7	6.2	7.2	226	6.2	5.5
8.3	7.7	8.9	219	7	6.2
10.3	9.5	11.1	436	9.4	8.4
12	11.1	12.9	205	10.2	9.1
7.3	6.7	7.9	360	7.5	6.6
6.3	5.9	6.8	123684	6.3	5.5
9.2	8.5	9.8	866	8.8	7.8
7.6	7.1	8.3	987	7	6.2
10.1	9.2	11.1	417	10.1	8.6
5.1	4.6	5.5	32828	5.1	4.3
9.5	8.8	10.3	1489	9	7.9
10.2	9.3	11.2	187	9.6	8.2
10.2	9.2	11.1	743	8.3	7.1
9.6	8.7	10.4	255	9.1	7.8
9.8	8.9	10.7	822	7.6	6.7
10.4	9.4	11.4	1501	10.4	8.9
6	5.6	6.5	6840	5.9	5.2

11.7	10.7	12.8	175	9.6	8.2
6.4	5.8	6.9	8363	6.8	5.9
6.6	6.1	7.2	40686	5.6	4.9
6.9	6.3	7.6	2342	7.1	6
9.6	8.9	10.4	1321	9.9	8.7
8.8	8	9.6	2431	9	7.7
10.2	9.2	11.2	2070	9.6	8.2
9.9	9.1	10.9	301	8.7	7.6
9.8	9.1	10.6	418	8.7	7.7
10.9	9.8	12.1	104	10.1	8.5
5.2	4.8	5.6	29483	4.6	4
8.8	8	9.7	727	8.2	7.1
9.8	9	10.6	1499	9.8	8.7
7.2	6.6	7.7	1093	6.3	5.7
7.2	6.7	7.8	970	7.9	7
6.7	6.2	7.3	17168	6.6	5.7
7.2	6.6	7.8	395	7.2	6.3
10.1	9	11.3	2173	8.6	7
8.2	7.4	9	84	7.8	6.6
9.5	8.8	10.3	566	8.5	7.3
9.1	8.4	9.9	1387	8.7	7.7
9.1	8.3	9.8	1475	9.1	7.9
8.3	7.4	9.1	8434	8.4	7.2
8.2	7.6	8.9	7521	8.4	7.5
9.6	8.8	10.4	2113	9.6	8.4
6.5	6	7	7948	6.1	5.4
7.8	7.2	8.4	1918	7.3	6.5
13.2	12.1	14.3	308	12.6	11
10.9	9.7	12.2	724	10.5	8.7
9.1	8.3	9.9	351	9.1	7.8
10.3	9.4	11.3	319	10	8.7
8.1	7.4	8.8	3481	8.5	7.5
6.2	5.8	6.7	214400	6	5.3
8.6	7.9	9.3	4276	8.7	7.6
7	6.4	7.6	310	6.7	5.7
10.5	9.6	11.4	498	10.3	8.9
5.5	5.1	5.9	9355	5.4	4.7
8.2	7.4	9	216	8.3	7
10.2	9.3	11.2	6615	10.4	8.9
7.9	7.2	8.7	46347	6.8	5.8
9.6	8.7	10.5	2662	9.4	8.1
7.9	7.3	8.5	1341	7.7	6.8
9.1	8.2	10.1	4358	8.5	7.1
9	8.2	9.9	2507	9.2	7.9
11.4	10.5	12.3	2108	11.1	9.8
7.7	7.2	8.3	2203	7.5	6.8
9.1	8.4	9.8	343	8.2	7.3
8.3	7.6	9.1	6117	8.6	7.4

8.5	7.8	9.2	1342	8.5	7.5
8.7	8	9.4	103	7.9	6.9
8.8	8.1	9.7	612	9.3	8.1
8.4	7.7	9.2	936	7.9	6.8
9.8	9	10.7	2676	10.1	8.9
10.7	9.6	11.9	223	8.7	7.2
7.8	7.3	8.3	15076	7.8	6.9
9.6	8.7	10.5	350	7.3	6.3
8.4	7.7	9.1	2477	7	6.2
7.3	6.6	7.9	9213	7.7	6.6
8.3	7.6	8.9	1355	8.3	7.4
7.6	7.1	8.2	941	7.1	6.3
6.7	6.2	7.3	6255	7.1	6.2
7.1	6.4	7.9	2486	6.2	5.2
10.7	9.8	11.6	35	9.9	8.8
9.8	8.7	10.9	56	9	7.4
10.2	9.2	11.3	4304	8.9	7.6
11.6	10.4	12.8	417	10.5	8.8
8.3	7.4	9.3	17	8	6.7
11.6	10.8	12.6	356	9.9	8.8
6.7	6.1	7.2	1570	5.6	4.9
9.7	8.8	10.6	260	9.1	7.8
9.4	8.6	10.3	3579	9.7	8.5
10.1	9.3	11	958	9.4	8.3
8.7	8	9.5	1440	8.3	7.2
6.6	6.1	7.2	402	5.5	4.8
9.5	8.6	10.4	1461	9	7.7
9	8.2	9.8	1201	9	7.8
11	10	12.1	1478	10.7	9.2
7.8	7.3	8.4	4975	8.7	7.8
10	9.2	10.9	1830	10	8.8
8.8	8	9.7	219	8.5	7.3
9.5	8.7	10.3	929	8.8	7.6
12.1	10.7	13.5	2211	10.6	8.5
7.2	6.5	8	7	7.5	6.6
6.4	5.9	6.9	14926	6.3	5.6
9.7	9	10.5	418	9	7.9
9.9	8.9	10.8	613	9.2	7.8
7.4	6.8	8	14230	7.5	6.5
9.2	8.4	10.1	56	7.2	6.3
7.7	7.1	8.3	877	7.9	7
11.8	10.8	12.9	960	11.7	10.1
7	6.5	7.6	279	7	6.1
11	9.9	12.1	371	9.6	8.2
9.2	8.5	9.8	2492	8.7	7.7
8.1	7.3	9	3264	6.7	5.7
7.7	7.1	8.4	3014	6.8	6
11.2	10.2	12.3	198	9.2	7.9

5.6	5.1	6	6852	5.5	4.8
9.9	9.1	10.7	1879	9.6	8.5
11.5	10.3	12.8	451	10.7	8.9
7.4	6.8	8	475	7.3	6.4
9.8	8.8	10.9	1490	9.7	8.3
6.5	5.8	7.2	28102	6.4	5.3
7.4	6.8	7.9	1081	7.2	6.4
9.7	8.9	10.5	925	9.4	8.3
11.3	10.2	12.4	112	10.2	8.7
7.7	7.1	8.3	3880	8.2	7.2
9	8.3	9.8	3289	9.2	8.1
10.2	9.4	11	1120	10.7	9.5
9.1	8.4	9.8	991	8.7	7.6
7.2	6.7	7.8	19627	6.3	5.6
7.3	6.7	8	498	7.5	6.6
7.7	6.9	8.5	124	8.1	6.8
8.2	7.5	9	5176	8.7	7.6
9.5	8.6	10.4	2112	9.6	8.3
9.3	8.5	10.1	1646	9.5	8.3
7.1	6.4	8	7430	7.3	6.1
8.4	7.7	9.1	592	7.8	6.8
7.6	7	8.2	895	6.7	6
9.6	8.7	10.6	3825	10.1	8.6
8.1	7.5	8.7	7005	8.2	7.3
13.5	12.1	14.7	688	10.5	9.1
10.2	9.3	11.1	988	10.2	8.8
6.3	5.8	7	6566	6.1	5.3
7.1	6.6	7.6	188	6.4	5.8
12.8	11.7	14.1	371	11.6	9.9
11.2	10.3	12.2	1096	11.1	9.7
6.7	6.1	7.2	815	5.7	5.1
10	9.4	10.8	546	8.8	7.9
8.9	8	9.8	61	8.3	7.1
8.9	8.3	9.7	1174	8.7	7.6
5.8	5.3	6.4	4264	5.6	4.7
9.7	8.9	10.6	767	9.1	7.8
8.5	7.8	9.1	3581	8.7	7.6
13.1	11.8	14.5	1131	12.4	10.6
12.3	11.3	13.4	812	11.9	10.4
10.7	9.8	11.6	2402	10.9	9.5
7.8	7.2	8.4	3828	7.2	6.4
10.5	9.5	11.5	506	10	8.5
8.2	7.4	8.9	176	7.2	6.2
8.3	7.6	9.1	1051	8.1	7
9.5	8.4	10.6	238	9.4	7.7
10	9.2	10.8	1889	10.5	9.2
8	7.3	8.7	177	7.7	6.5
8	7.4	8.8	13919	7.9	6.9

9.3	8.4	10.2	649	9.2	7.9
9.1	8.2	9.9	3924	7.9	6.8
10	9	11	736	9.9	8.5
7.9	7.3	8.5	74	7.4	6.6
10.9	9.9	11.9	115	10	8.5
7.7	7.1	8.4	221	6.5	5.7
10	9.2	10.7	560	9.6	8.5
6.2	5.7	6.8	95392	6.2	5.4
7	6.4	7.6	7233	7	6.1
11.8	10.9	12.8	78	9.4	8.2
9.2	8.5	9.9	816	8.8	7.8
10.8	9.7	12	131	10	8.4
8.5	7.8	9.1	1993	8.6	7.6
7.1	6.5	7.7	6368	6.6	5.8
5.1	4.7	5.6	50058	4.6	3.9
11.7	10.7	12.7	1376	11.5	9.9
9.7	8.9	10.5	1696	9.7	8.4
8.8	8	9.6	2776	9.2	7.9
8.4	7.8	9	217	7.8	7
8.8	8.1	9.6	1731	7.6	6.7
7.9	7.2	8.6	2782	6.5	5.7
9.5	8.6	10.5	4100	9.6	8.2
7.9	7.3	8.5	5394	7.3	6.4
7.2	6.7	7.8	4458	7.3	6.5
6.6	6.2	7.1	2675	6.9	6.2
7.7	7.2	8.3	648	7.3	6.5
9.1	8.3	10.1	2512	8.6	7.4
7.2	6.4	8	13347	6.2	5.1
9	8.3	9.7	2778	8.6	7.6
9.7	8.8	10.6	376	9.5	8.1
8	7.4	8.7	8219	7.6	6.7
9.7	8.9	10.6	971	9.5	8.3
8.9	8.2	9.6	1463	7.5	6.6
5.4	4.9	5.9	22735	5	4.3
7.4	6.8	8.1	2839	6.9	6
7.7	7.1	8.2	416	7.5	6.6
7.8	7.2	8.6	4033	8.3	7.1
10.6	9.6	11.8	3882	10.3	8.7
7	6.4	7.6	407	6.6	5.8
9.5	8.6	10.5	1304	9.4	8.1
9.7	8.9	10.6	925	8.2	7.1
9.9	9	10.7	835	8.1	7
6.5	5.8	7.1	288	6.3	5.3
6.1	5.5	6.6	2272	5.7	4.9
4.4	4	4.9	3919	4.5	3.8
7	6.4	7.7	1060	6.8	5.9
8	7.2	8.8	61	6.5	5.7
4.2	3.8	4.6	10048	4.1	3.5

6.4	5.8	7	845	6.5	5.7
7.5	6.8	8.3	535	7	6.1
8.4	7.5	9.3	326	7.5	6.3
6.8	6	7.5	519	6.3	5.2
6.1	5.5	6.8	2296	6.1	5.2
5.8	5.2	6.3	437	5.9	5.1
7.8	7	8.7	462	6.7	5.6
7.5	6.7	8.3	673	6.6	5.6
4.9	4.4	5.5	383	4.4	3.7
10.4	9.2	11.7	116	9.1	7.6
7.1	6.4	7.9	124	6.2	5.3
4.5	4.1	5	37811	4.5	3.8
8.8	8.2	9.5	949	8.9	7.9
6.4	5.8	7	1463	6.2	5.4
7.2	6.5	8	1101	7	6
4.6	4.1	5.2	1473	4.2	3.4
4.6	4.2	5	2172	4.9	4.2
6.1	5.6	6.7	1445	6.4	5.6
4	3.6	4.3	16376	3.7	3.2
4.9	4.3	5.5	1105	4.5	3.7
7.2	6.5	8.1	9192	6.3	5.4
7.4	6.5	8.2	150	6.7	5.6
5.1	4.6	5.6	9341	5.4	4.6
6	5.3	6.7	1840	6.4	5.2
7.8	6.9	8.7	2252	7.8	6.4
7.3	6.5	8.1	1775	7.9	6.6
5	4.4	5.6	6752	5.4	4.4
9.9	8.9	11	509	10.3	8.7
6.4	5.7	7.1	2468	7.2	6.1
6.7	5.9	7.5	387	6.7	5.4
6.6	5.9	7.3	1327	7.2	5.9
7	6.3	7.8	1663	7.7	6.5
8.3	7.3	9.2	1795	8.9	7.5
7.1	6.3	8	3428	7.8	6.5
6.6	5.9	7.5	3117	6.6	5.4
7.4	6.5	8.3	2584	7.5	6.1
7	6.2	7.9	3185	7.3	5.9
10.4	9.5	11.4	2673	10.9	9.5
6.5	5.7	7.3	5630	6.2	5
10.5	9.5	11.5	1270	11.2	9.7
8.5	7.8	9.3	883	9.3	8.1
8.8	8	9.7	2242	9.4	8.2
8.7	7.9	9.5	1082	9.5	8.2
3.8	3.5	4.2	7477	3.5	2.9
8.2	7.3	9.1	4983	8.6	7.2
11.6	10.5	12.6	421	11.9	10.3
7.8	7.3	8.4	4945	8.2	7.2
8.3	7.5	9	440	8.6	7.3

8	7.1	8.9	2157	8.1	6.7
9.5	8.8	10.2	1301	10	8.9
11.5	10.3	12.8	2028	13.6	11.6
9.2	8.5	9.9	1287	10.1	8.9
8.2	7.5	9	3642	8.9	7.6
7.1	6.6	7.7	1686	7.6	6.7
10	9	11.2	2435	10.9	9.2
9.7	9.1	10.4	570	10.2	9.1
10.6	9.8	11.4	1000	11.5	10.3
6	5.5	6.6	15980	6.2	5.3
8	7.1	9	936	8.3	6.8
8.4	7.5	9.3	350	8.8	7.4
7.2	6.5	7.9	2801	7.7	6.4
9.3	8.6	10.2	739	10	8.7
11.3	10.2	12.5	1314	13.1	11.2
8	7.4	8.6	1828	8.7	7.7
9.2	8.5	10.1	820	9.7	8.5
4.9	4.5	5.4	43440	4.3	3.5
6.3	5.7	7	3433	6.5	5.5
9.3	8.3	10.4	1175	9.7	8.1
6.8	6.1	7.5	1465	6.9	5.9
9.5	8.6	10.4	4315	9.9	8.4
7	6.2	7.8	4757	7.3	6.2
8.8	7.9	9.8	1174	9.3	7.9
7.5	6.8	8.3	2251	8.2	7
7.5	6.7	8.3	1430	7.3	6.1
10.7	9.7	11.8	1398	11.7	10
7.6	6.9	8.5	1148	8.3	7
8.8	8.2	9.4	846	9.6	8.6
9.8	9	10.6	2661	10.1	8.9
6.5	5.9	7.3	5435	6.5	5.4
6.1	5.6	6.7	15651	6	5.2
11.1	10.2	12	4559	11.9	10.4
11.6	10.2	12.9	222	11.3	9.1
7.7	6.9	8.4	2243	7.9	6.8
7.6	6.8	8.6	4663	6.7	5.5
9.5	8.8	10.4	554	9.9	8.7
5.9	5.4	6.4	1182	6.3	5.4
7	6.4	7.6	910	7.8	6.8
10.9	9.7	12.1	987	9.8	8.2
10.8	9.7	12	2066	12.5	10.5
4.2	3.9	4.6	12367	4.1	3.4
8.6	7.8	9.5	2525	9.3	7.9
10.5	9.7	11.4	1033	11	9.8
9.4	8.5	10.3	991	9.9	8.4
9.7	8.7	10.7	721	9.1	7.6
10.7	9.8	11.6	2663	11.1	9.7
10.1	9.1	11.2	912	9.8	8.3

5.4	4.9	6	4530	5.9	5
9.4	8.3	10.5	1148	9.5	7.8
6.6	6	7.3	1182	7	6
10.7	9.8	11.7	1010	10.8	9.3
11.2	10.1	12.5	1166	10.1	8.6
9.4	8.7	10.1	1172	10.1	9.1
8	7.2	8.8	2307	8.3	7.2
9.8	8.8	10.8	1875	10.9	9.4
11	9.9	12.1	1606	11.9	10
9.6	8.8	10.4	4757	10.4	9
7	6.2	7.7	1663	7.3	6.1
6.9	6.4	7.5	1328	7.5	6.6
6.2	5.7	6.7	1852	6.7	5.9
5	4.6	5.4	17026	5.1	4.4
9	8.1	9.9	2516	9.4	7.9
8.7	7.7	9.7	528	8.4	6.9
9.3	8.6	10.1	698	9.8	8.6
7.4	6.6	8.3	5594	7.3	6
9.9	8.8	11	1853	10.1	8.3
7.6	6.7	8.6	4850	8.4	6.8
10.2	9.1	11.3	2205	11.7	9.9
10.5	9.5	11.6	1861	11.5	9.8
8.7	7.8	9.6	2982	9.2	7.8
9.8	8.9	10.9	2421	10.9	9.5
8.7	8.1	9.5	1259	9	7.9
6.2	5.6	6.8	6269	6.8	5.8
5	4.6	5.5	5584	5.3	4.5
9.3	8.6	10.1	504	9.7	8.5
8.6	8	9.3	821	9.4	8.3
9.9	8.9	11	3261	10.7	9.1
7.4	6.7	8.2	2317	8.3	7.1
9.3	8.3	10.5	4123	9.9	8.3
9.4	8.6	10.3	1357	9.4	8.2
9.6	8.6	10.6	2929	11.4	9.7
9.2	8.3	10.2	2125	10	8.6
5.9	5.3	6.5	3050	5.8	4.8
4.5	4.2	4.9	5962	4.5	3.8
9.5	8.5	10.6	1253	10.6	8.9
9.4	8.5	10.3	482	10.8	9.3
5.3	4.8	5.7	2132	5.8	5
5.9	5.5	6.4	10944	6.3	5.6
8.1	7.3	8.9	1092	8.5	7.2
8.9	8.2	9.8	400	9.9	8.5
9.6	8.8	10.4	3062	10.3	9.1
11	10.3	11.9	445	11.7	10.5
5.3	4.8	5.9	976	4.7	3.9
4.4	4	4.8	476	3.7	3.2
9.1	8.3	9.8	555	9.7	8.4

5	4.6	5.4	1149	5.6	4.9
10.8	9.7	11.9	542	12.5	10.7
6.6	6.2	7.1	7026	7	6.2
5.2	4.8	5.7	2343	6.2	5.4
8.3	7.7	9	1394	9.5	8.5
5.7	5.2	6.2	368	6.3	5.5
6.3	5.8	6.9	4158	6.9	6
5.5	5	5.9	1668	5.9	5.1
5	4.6	5.3	669	5.4	4.8
9.4	8.7	10.1	910	10.1	8.9
6.3	5.8	6.7	8608	6.8	6.1
5.8	5.4	6.2	11403	6.4	5.7
9.1	8.2	10	288	10.6	9
8.5	7.8	9.3	2089	9.3	8.1
6.6	5.9	7.4	630	6.5	5.3
7.1	6.6	7.6	5144	7.8	7
5.2	4.7	5.6	827	6.5	5.6
6.4	5.9	6.9	12076	7.1	6.2
8	7.3	8.7	6178	8.8	7.7
7	6.3	7.7	1428	7.4	6.2
7.8	7	8.7	1574	8.1	6.8
6.8	6.2	7.3	4674	7	6.2
5.6	5.1	6.1	19518	5.9	5.2
8.3	7.5	9	1431	9	7.8
5.7	5.2	6.2	748	5.7	4.9
7	6.4	7.8	1532	7.6	6.5
7.9	7.2	8.5	1001	7.7	6.7
8.9	8	9.9	1605	8.4	7.1
6.5	5.9	7.2	9649	6.3	5.4
7.5	6.7	8.4	4427	7	5.9
9.5	8.5	10.6	6026	8.4	7
6.1	5.5	6.7	22273	5.9	5
9.5	8.6	10.5	314	8.4	7
8.1	7.4	8.9	6778	8.4	7.3
7.9	7.1	8.7	2501	7.5	6.3
10.9	10	12	691	10.6	9.2
5.8	5.3	6.3	3699	5.9	5.1
8.7	7.7	9.6	153	7.5	6.3
7.2	6.6	7.9	4943	7.5	6.5
9	8.2	9.9	5313	8.5	7.4
7.2	6.5	7.9	4979	6.2	5.2
9.4	8.3	10.6	2633	7.7	6.2
4.7	4.3	5.2	83688	4.1	3.4
6.5	5.9	7.1	13982	6	5.1
6.1	5.5	6.7	2387	5.9	5
8.8	7.9	9.8	1572	8.3	6.9
8.6	7.8	9.5	5393	8.5	7.2
9.4	8.4	10.5	792	8.3	6.9

8.9	8.1	9.8	4702	8.5	7.3
9.7	8.8	10.7	3135	9.6	8.3
10.7	9.6	11.8	1978	9.7	8.2
9.8	8.7	10.9	1069	9.2	7.8
6.1	5.5	6.6	41427	5.9	5.1
8.6	7.6	9.6	1276	6.9	5.5
7.5	6.7	8.3	7480	6.9	5.8
8.2	7.4	9	796	7.8	6.7
5.4	4.9	5.9	33840	5.3	4.5
6.5	5.9	7.2	25990	6.5	5.5
9.3	8.4	10.2	3294	9	7.7
6.3	5.7	7	14180	5.9	5
10.2	9.2	11.2	372	8.4	7.2
6.9	6.2	7.6	3321	6.5	5.4
6.2	5.6	6.9	11305	6.1	5.2
4.8	4.4	5.2	2014	4.8	4.2
7.8	7.1	8.5	13824	7.4	6.5
10.9	10	12	1450	13.6	11.8
8	7.3	8.8	7178	10.4	9.1
12.1	11	13.2	2089	15.7	13.8
12.2	11	13.5	1390	15.4	13.2
10.5	9.6	11.5	1923	12.2	10.6
9.8	8.8	10.9	7342	12	10.2
13.2	11.9	14.5	780	16.3	14
13.1	11.8	14.3	878	16.8	14.6
10.4	9.4	11.4	735	12.7	11.1
12	10.9	13.2	4095	14.7	12.6
9.5	8.7	10.3	654	11.6	10.1
12.1	11	13.5	1136	14.6	12.6
11.7	10.5	12.9	3268	13.9	11.7
11.5	10.5	12.7	2191	14.6	12.5
10.7	9.8	11.8	2529	13.1	11.3
10.9	9.7	12	1190	13.5	11.5
9.8	8.9	10.9	5230	11.8	10.1
10.7	9.7	11.8	2419	12.8	11
8.2	7.3	9	3603	9.8	8.2
10.5	9.6	11.6	15219	12.1	10.4
11.2	10.2	12.2	1410	13.9	12.1
12.4	11.3	13.6	1992	15.9	13.9
12	10.9	13.2	3119	15.8	13.8
15.1	13.9	16.4	2181	19.9	17.7
9.9	9	10.9	4453	12	10.2
10.6	9.6	11.6	2632	12.9	11.1
11.3	10.2	12.4	2382	14.2	12.3
11.1	10	12.1	5202	14.3	12.1
10.3	9.4	11.2	2222	12.2	10.7
12.8	11.6	14	2374	17.3	15
6.6	6	7.2	5877	8.2	6.9

12.1	10.9	13.4	1292	14.5	12.5
10.4	9.3	11.4	1513	12.4	10.6
11.4	10.3	12.5	2248	13.9	12
9.5	8.6	10.6	3218	10.9	9.3
13.4	12.1	14.8	764	15.3	13.2
10.2	9.3	11.2	622	12.6	11
12.6	11.4	13.8	873	14.7	12.7
10.2	9.2	11.2	2778	12.6	10.9
8.7	7.8	9.7	3812	10	8.5
10.5	9.6	11.6	6198	12.9	11.1
11.3	10.2	12.4	2633	14.1	12.2
11.8	10.6	13	917	14.6	12.6
12.7	11.5	14.1	1406	16.1	13.9
12.4	11.3	13.7	1323	15.3	13.3
10.5	9.5	11.6	1411	12.9	11.1
11.5	10.5	12.7	677	13.5	11.7
11.3	10.2	12.4	792	13.4	11.6
11.1	10	12.1	2146	13.7	11.9
12	10.8	13.3	3808	15	12.9
13.3	12.1	14.6	881	16.8	14.7
12.2	11.1	13.4	1496	14.8	12.9
12.6	11.4	13.8	576	15.5	13.4
10.2	9.2	11.2	6804	12.7	10.8
12	11	13.1	1987	15.6	13.7
10.6	9.5	11.7	1842	9.7	8.2
8.4	7.6	9.2	1022	8.1	7
8.5	7.6	9.4	2997	8	6.8
9.4	8.4	10.4	1166	8	6.8
6.1	5.5	6.7	12232	6	5.1
8.2	7.4	9.2	857	7.6	6.5
10	9	11	1263	8.8	7.4
6	5.4	6.7	2302	5.8	4.9
7.3	6.6	8.1	3665	7	6
8.4	7.6	9.3	2065	8.6	7.4
6.8	6.2	7.5	3094	6.5	5.5
8.7	7.8	9.6	1123	8.1	6.9
4.9	4.4	5.4	21049	4.5	3.7
7.1	6.4	7.8	5000	6.9	5.9
8.4	7.4	9.5	1945	7.2	5.9
7.4	6.6	8.1	2551	7.1	5.9
6.1	5.5	6.8	2226	6.1	5.3
6	5.4	6.7	5017	5.8	5
9.4	8.5	10.5	346	8.7	7.3
7	6.3	7.7	5633	6.7	5.7
9.4	8.5	10.3	682	9	7.9
6.9	6.2	7.6	2812	6.7	5.8
7.1	6.3	7.9	2048	6.7	5.7
8.5	7.6	9.4	1253	8.1	6.8

7.1	6.3	7.8	1293	6.7	5.6
10.4	9.3	11.6	501	9.1	7.7
8.2	7.4	9.1	1317	8	6.8
6.6	6	7.4	4466	6.5	5.5
8.7	7.9	9.6	1844	8.4	7.3
6.4	5.8	7.1	8397	6.4	5.4
7.5	6.7	8.2	1197	7.1	6
6.1	5.4	6.8	5753	5.7	4.8
8	7	8.9	1003	7.6	6.4
9.2	8.3	10.2	1425	8.7	7.3
8	7.2	8.8	1803	7.5	6.4
7.7	6.9	8.5	4867	7.4	6.3
7.1	6.4	7.9	7420	6.6	5.6
9.1	8.2	10	2984	8.6	7.3
9.2	8.3	10.1	1145	8.6	7.3
10.6	9.9	11.3	325	10.8	9.6
6.4	5.9	7	46192	6.6	5.8
7.3	6.6	8.1	2523	7.2	6.1
8	7.2	8.9	2417	7.8	6.6
8.3	7.4	9.3	2453	7.4	6.2
5.9	5.3	6.5	8447	5.8	5
6.1	5.5	6.9	4301	5.2	4.3
8.6	7.7	9.5	494	8	6.8
5.8	5.2	6.4	1951	5.7	4.8
7.9	7.1	8.8	2722	7.5	6.4
6.2	5.6	6.9	3574	5.9	4.9
9.5	8.5	10.5	1038	8.5	7.3
6.8	6.2	7.5	10347	6.7	5.8
8.8	7.9	9.7	1197	8.2	6.9
7	6.3	7.7	8720	6.9	5.9
9.7	8.7	10.8	1095	9.3	7.8
5.6	5	6.2	3751	5.2	4.3
7.2	6.5	8	3573	6.9	5.8
10.3	9.3	11.4	1368	9.3	7.9
8.3	7.5	9.1	2655	7.9	6.9
6.8	6.1	7.5	6107	6.4	5.3
8.3	7.4	9.2	1300	8.1	6.9
7.5	6.7	8.3	1655	7.3	6.2
8.7	7.8	9.6	1977	8.4	7.1
10.1	9	11.3	1844	8.8	7.4
6.8	6	7.5	5557	6.4	5.3
9.3	8.3	10.4	1196	8.5	7.1
6.3	5.6	7	6639	5.8	4.8
5.8	5.2	6.5	18382	5.2	4.3
8.1	7.2	9	3282	7.4	6.3
9.2	8.2	10.2	1820	8.6	7.3
6.4	5.8	7.1	8689	6.2	5.3
7.8	7	8.6	4460	7.3	6.3

4.8	4.4	5.3	1558	5.4	4.5
8.3	7.5	9.2	738	8.5	7.3
5.8	5.2	6.4	1934	6.8	5.9
7.1	6.5	7.9	825	7.7	6.6
7.2	6.5	7.9	736	7.8	6.7
7.7	6.9	8.6	435	7.8	6.6
8	7.3	8.8	2360	8.3	7.2
8.1	7.3	9	868	7.9	6.8
9.2	8.3	10.3	332	8.8	7.4
8.4	7.5	9.3	554	8.4	6.9
6.2	5.7	6.8	4725	6.9	5.9
7.2	6.5	8	1036	7.5	6.3
6.4	5.8	7	3868	7.1	6.1
9.2	8.2	10.3	180	9.8	8.3
7.4	6.6	8.2	1726	7.2	6
8.7	7.8	9.7	593	8.5	7.2
6.7	6.1	7.4	1603	6.9	5.8
7	6.4	7.8	536	7	5.9
5.9	5.4	6.4	1862	6.6	5.7
5.2	4.6	5.8	981	4.9	4
7.2	6.5	7.9	1034	8	7
8.2	7.4	9	500	8.3	7.1
8.5	7.7	9.4	471	8.7	7.3

COPD_Upper 95%	COPD_number	diabetes_prevalenc	diabetes_Lower 95%	diabetes_Upper 95%
9.9	3644	12.9	11.9	13.8
10.1	14692	12	11	13.1
13.3	2373	19.7	18.6	20.6
11.3	1789	14.1	13.2	14.9
12	4661	13.5	12.6	14.5
12.1	873	20.6	19.4	21.9
12.7	1741	18.6	17.5	19.5
11.7	9158	14.7	13.6	15.7
12	2870	17.5	16.6	18.5
13.9	2540	15.9	14.7	17.2
12.5	3672	15.2	14.2	16.2
13.2	1212	19.2	18.1	20.3
12.8	2161	19.1	18.1	20.1
13.8	1287	16.4	15.3	17.4
13.2	1332	14.4	13.2	15.6
10.3	3564	14.1	13.2	15
11.8	4484	14.8	13.8	15.8
14	1239	20.5	19.5	21.6
13.5	1075	18.6	17.5	19.6
12.7	3202	15.8	14.7	16.9
12.6	1184	16.4	15.3	17.4
12.5	7008	13.7	12.6	14.7
10.8	3609	14.4	13.6	15.2
12.7	3327	21.1	19.9	22.2
14.2	6766	15.6	14.5	16.7
9.7	5393	12.7	11.8	13.6
12.7	3270	17.3	16.4	18.2
12	8502	15.2	14.2	16.2
13.3	1522	15.5	14.5	16.5
12.8	2634	14.8	13.8	15.8
14.1	2553	16.7	15.6	17.8
14.9	859	25.6	24.2	27
12.7	1292	20	19	21.1
12.4	1501	16.6	15.6	17.7
11.2	8006	16.1	15	17
13.9	4978	15.4	14.3	16.6
9.2	41253	13.5	12.6	14.4
14.2	1345	16.8	15.5	18
10.8	6987	13.2	12.1	14.2
12.8	2956	15.3	14.4	16.3
8.1	9275	11.2	10.5	11.9
10.2	6606	13.1	12.1	14.1
13.5	932	22.3	20.9	23.6
11.1	1489	19.8	18.5	21.2
8.3	20400	12.2	11.3	13.1
12.3	1629	19	18	20
13.8	2823	15.1	13.9	16.2

12.7	7986	14.5	13.4	15.7
10.2	28849	14.4	13.6	15.2
13.5	2012	19.6	18.5	20.6
9.6	14595	15.9	14.9	16.9
11.1	8910	13.7	12.7	14.7
14.2	926	22.7	21.4	23.7
12.4	1784	18	17	18.9
9.7	2336	13.4	12.7	14.2
12.9	2013	16.1	15.1	17.2
10.4	4127	15.6	14.7	16.5
11.3	6712	13	12	14
8.1	11446	10.6	9.8	11.5
11.2	1020	18.9	17.7	20.1
12.3	6955	16.6	15.7	17.6
13.3	3725	16.7	15.7	17.9
8.5	12334	12	11.2	12.8
13.6	5870	14.9	13.8	16
13	1506	17.3	16.4	18.2
13.6	991	21.8	20.7	23.1
14.3	2342	15.7	14.4	17
6.3	186	13.6	12.8	14.3
5.5	254	11.2	10.6	11.8
6.2	12059	8.9	8.3	9.4
13.2	1373	15.8	14.7	16.7
8.5	55	11.7	11	12.4
7.5	108	9.4	8.5	10.3
11.1	338	14	13	14.8
6	3958	7.7	7.1	8.3
8.5	151	10.9	9.8	11.9
10.6	167	14.8	13.9	15.7
6.4	1416	8.4	7.8	9.1
9	3555	10.7	9.8	11.6
8.1	778	10.6	9.9	11.3
6.4	568	9.5	9	10
16.2	716	18.2	17.2	19.3
11.2	115	14.5	13.6	15.4
8	5513	8.9	8.2	9.6
11.3	665	13.8	13	14.7
8.1	521	11.2	10.5	11.9
11.8	526	14.9	14	15.8
8.7	190	10.9	10	11.8
10.9	485	14.2	13.4	15.1
7.2	433	9.7	9	10.3
6.6	55	7.9	7.2	8.6
8.9	402	10.9	10.1	11.7
7.4	454	9.4	8.7	10.1
10.6	185	13.1	12.1	14.1
9.6	43	14.3	13.4	15.1

12.9	449	17.1	16.1	18.1
14.3	6717	17	16	17.9
9.2	7991	11.7	11	12.5
7.3	7322	8.5	7.9	9
12.6	4737	14.2	13.1	15.2
8.3	2101	11.5	10.9	12.1
7.1	443	10.9	10.3	11.5
14.5	2215	17.7	16.3	19
7.6	222293	9.6	8.9	10.2
12.9	19296	14.2	13.2	15.4
12.6	9193	15.2	14.4	16.1
8.1	57452	10.8	10	11.5
9.5	28726	13.5	12.7	14.4
8.4	2500	16	14.8	17.2
11.1	18574	11.8	10.8	12.9
9	12591	13	12.1	13.8
12.2	1481	15.5	14.5	16.4
12.7	1755	16.4	15.4	17.3
13.2	3889	14.5	13.3	15.7
8.1	13975	10.3	9.6	11.2
12.1	3048	13	11.9	13.9
11.7	865	16.3	15.4	17.3
12.5	476	15.8	14.9	16.8
12	2295	13.9	12.8	15.1
12.8	941	19.1	18	20
8.7	1377	11.8	11	12.5
14.1	1435	14.6	13.4	15.7
13.1	2302	14.6	13.3	15.8
12.7	695	14.9	13.8	16.1
10.4	1746	14.5	13.6	15.3
11.8	1688	14.3	13.4	15.3
9.4	6644	11.5	10.6	12.4
11.2	4711	12.7	11.8	13.6
10.7	3347	15.8	14.9	16.8
11.9	1340	15.2	14.3	16.2
12	607	17.9	16.9	19
13.7	1056	19.3	18.3	20.3
10.4	1331	13.9	13.1	14.7
8.5	7097	10.4	9.6	11.1
13.3	1603	14.4	13.3	15.4
15.4	1305	16.4	15.2	17.7
11.9	8149	14.1	12.9	15.1
10.3	1268	11.8	10.9	12.7
11	3272	11.9	10.9	12.7
12.1	1733	16.6	15.6	17.6
11.6	2728	13.6	12.6	14.5
12	1055	15.3	14.4	16.2
11.6	2867	12.3	11.3	13.3

13.2	1281	14.9	13.7	16.1
13.2	1579	15.4	14.4	16.4
10.7	5096	16.4	15.5	17.3
12.5	2205	14	13	15.1
13.1	636	17.9	16.9	18.9
12.4	1388	13.7	12.7	14.8
12.8	851	18.8	17.8	19.7
10.7	1076	13.9	13.2	14.8
11.7	1013	15.1	14.2	15.9
12.8	1929	14.1	13	15.1
9.2	4377	10.8	10	11.6
13.4	1463	14.6	13.5	15.7
14.7	1733	16.4	15	17.8
11	3287	14.2	13.3	15
12.3	3341	16.4	15.6	17.3
14.6	708	19.8	18.7	20.9
14.4	922	15.9	14.6	17.1
12.2	705	17.1	16.2	18.1
13.8	754	15.4	14.1	16.6
12.3	2036	18.1	17.1	19.1
12.9	913	14.2	13.1	15.3
13	1562	20.2	19	21.3
12.7	928	14.4	13.4	15.6
13.2	2119	14.5	13.5	15.5
14.1	1911	15.6	14.5	16.8
10.7	4591	12.5	11.6	13.5
12.9	731	15.1	14	16.2
8.7	22960	12.8	12	13.6
13.3	1594	14.5	13.4	15.6
11.3	2071	17.3	16.4	18.1
9.2	7386	10.7	9.8	11.6
14.6	1023	16.5	15.4	17.6
14.7	815	16	14.8	17.3
11	9303	13.8	12.9	14.8
11.2	1230	14.3	13.5	15.1
15.6	1885	16.9	15.5	18.1
15.7	1362	16.5	15.2	18
10.8	2824	14.8	13.8	15.8
14.2	1637	15.8	14.5	17
8.2	12667	10.1	9.3	10.8
10.8	5662	12.3	11.4	13.4
13.5	609	17.5	16.5	18.5
12.2	1713	14.4	13.4	15.4
5	58323	9.4	8.9	10
11.5	90	14.3	13.2	15.4
9.4	2736	12.1	11.2	13
8.6	13660	10.7	9.9	11.5
9.7	3186	12.2	11.2	13.2

8	1121	12.3	11.5	13
6	46118	9.8	9.2	10.4
10.3	2004	12.7	11.9	13.5
7.9	10133	10.1	9.2	11
7.4	47342	12	11.4	12.7
9	1635	12.1	11.4	12.8
8.9	8420	10.3	9.6	11.2
6.9	7929	14.2	13.2	15.2
8.9	1102	11.7	10.8	12.6
7.9	45020	12.3	11.6	13
7	6984	11.5	11	12.2
11	4927	13.5	12.5	14.4
8.4	1891	10.2	9.5	10.9
6.1	434075	12	11.4	12.7
8.4	8657	12.7	12	13.4
6.6	11266	9.2	8.4	10
10.2	1275	12.6	11.5	13.6
10	5888	12.7	11.7	13.7
7.7	13508	12.8	12.1	13.5
11.9	725	14.1	13	15.1
7.3	731	9.6	8.8	10.3
7.2	20253	11.2	10.5	12
6.9	6530	10.1	9.4	10.8
9	6179	10.6	9.6	11.7
5.8	126211	10.1	9.4	10.7
6.7	17509	9	8.3	9.7
9.7	1293	11.9	10.9	13
6.8	111414	11.7	11.1	12.3
6.8	70125	10.5	9.9	11.1
6.3	2544	10.6	10	11.3
6.6	95615	12.8	12.1	13.4
5.9	133740	9.6	9	10.2
4.3	28886	8.8	8.2	9.4
7	34614	12	11.4	12.7
7.3	14700	9.6	8.9	10.4
5	26186	9.5	8.9	10.1
6.7	19989	9.6	9	10.3
4.4	57548	9.5	8.8	10.1
6.9	13091	9.2	8.5	9.9
9.5	11516	11.2	10.3	12.1
10.7	231	13.3	12.3	14.5
10.7	3241	12.9	11.9	13.9
6.3	19582	11	10.4	11.5
7.4	25187	10.1	9.3	10.9
7.7	27606	11.2	10.5	11.8
8.1	5158	12.1	11.5	12.8
10.7	4555	13	12	13.8
12	1084	14.4	13.3	15.5

8.2	23820	13.1	12.4	13.9
9.6	3726	11.6	10.7	12.6
6.4	36831	9.7	9	10.3
5.8	8967	9	8.4	9.5
8	4022	10.9	10.3	11.5
6.1	19988	8.2	7.7	8.7
7	796	10.4	9.8	11.1
5.6	24067	7.9	7.3	8.5
8.4	782	10.3	9.2	11.4
11.1	260	12	10.9	13.1
8.6	383	11.9	11.2	12.6
5.2	11518	6.6	6	7.2
5	2198	6.5	5.9	7.1
8.3	1185	9.7	8.8	10.7
8.7	105	10	9.2	10.8
6.6	453	8.3	7.4	9.3
8.3	452	14.3	13.4	15.2
10.6	293	18.4	17.2	19.5
8.2	377	11.2	10.6	11.8
10	348	11.7	10.4	13
10.5	2243	12	11	13
5.3	26425	7	6.6	7.5
9.9	140	11.5	10.5	12.6
4.6	9634	6.1	5.5	6.7
5.5	1980	6.9	6.3	7.6
7.1	1212	8.1	7.2	8.9
5.8	27263	7.5	7	8.1
9.2	3216	10.7	9.9	11.5
6.9	2581	8	7.4	8.8
6.4	282	8	7.2	8.9
7.6	821	8.7	7.7	9.6
5.7	688	6.7	6	7.3
8.7	49	10.4	9.1	11.6
9.4	475	13.5	12.5	14.3
9.6	94	10.7	9.7	11.7
6	23563	7.3	6.7	7.9
9.5	89	10.9	10	11.9
9	412	10.2	9.4	11.1
7.5	402	9.6	8.8	10.4
6.6	2553	7.8	7.1	8.5
5.8	13702	6.8	6.2	7.5
8.6	886	12.9	12	13.6
8.1	324	9.7	9	10.3
8.2	1234	9.4	8.7	10.1
8.2	8380	9.1	8.3	9.9
8.1	45	9.9	8.9	11.1
8.3	707	9.7	8.8	10.4
9.6	1678	11.4	10.4	12.3

9.6	2684	10.9	10	11.9
8	1469	9.7	9.1	10.4
9.2	1139	12.9	12.1	13.7
7.7	258	9.6	8.5	10.8
7.4	991	9	8.1	10
8.7	233	9.9	8.9	10.9
5.7	705	7.2	6.5	8
8.8	696	11.2	10.5	11.9
7.9	9073	11.5	10.8	12.2
7.8	327	8.9	8.2	9.6
8.2	619	11.6	10.8	12.5
6.2	1072	7.2	6.5	8
10.5	487	14.1	13	15.2
8	45	9.8	8.8	10.8
6	327	7.2	6.5	8.1
10	156	11.7	10.8	12.8
5.8	1249	6.8	6.1	7.5
8	1391	9.3	8.4	10.3
8.8	289	10	9.2	10.9
6.2	12435	8.9	8.3	9.6
8.5	532	9.9	9.1	10.8
6.5	39898	8.6	7.9	9.3
6.9	41736	10.3	9.6	11
7.9	9762	9.2	8.3	10.2
7	7922	9	8.1	9.8
7.4	43306	10.8	10	11.6
7.9	14489	10.2	9.3	11.1
6.5	6931	7.9	7.1	8.6
8.8	7108	10.6	9.7	11.5
9.6	11669	14	13.1	14.9
7.4	28308	11.2	10.4	11.9
11.4	17955	13.4	12.3	14.6
5.6	28049	8.1	7.5	8.7
7.9	15311	10.2	9.6	10.9
11.1	2127	11.7	10.9	12.5
11.1	14119	12.2	11.3	13
12.9	2553	13.9	13.1	14.8
10.9	45945	13.1	12.1	14.1
8.3	114238	13.1	12.4	13.7
13	1349	14.3	13.4	15.1
13.8	19323	15	13.6	16.4
15.7	17037	15	13.7	16.2
9.7	14110	11.9	11.1	12.6
11.4	30066	13.8	12.5	15.1
12.4	6092	14.3	13.4	15.2
14.4	3936	16.8	15.8	17.7
16.2	1962	15.6	14.5	16.6
9.1	59738	13.4	12.6	14.1

9.6	21083	11.8	11	12.6
12	9814	14.8	13.7	15.9
14.4	1235	14.3	13.2	15.4
12	3830	18.2	17.2	19.3
13.7	1745	13.7	12.7	14.7
14.2	1469	16.9	15.9	17.9
11.7	1400	13.2	12.2	14.2
13	1377	15.5	14.7	16.2
13.1	2376	15.9	15	16.8
11.5	3227	16.6	15.9	17.4
12.8	17473	14.3	13.3	15.3
15.2	11603	17.3	16	18.6
8.5	83735	12.3	11.6	13.1
15	2056	15.2	14.2	16.2
12.7	14194	14.2	12.8	15.4
12.9	4501	15.6	14.7	16.5
12.4	1297	15.9	14.8	16.9
13.2	810	13.8	12.8	14.7
11.8	29587	14.1	13.1	15.2
11.7	62499	13	11.9	14
7.7	16087	9.6	9	10.3
14.8	4325	16.8	15.7	17.9
12.2	754	13.1	12.3	13.9
13.9	1888	16.7	15.8	17.7
11.8	32144	13.4	12.3	14.5
13.1	33454	16.3	15.1	17.5
11.4	13045	12.7	11.5	13.9
7.6	148237	14.2	13.1	15.1
9.9	5403	12.6	11.6	13.7
10.8	6434	11.6	10.5	12.6
9.2	12866	10.8	10	11.6
13.9	4082	15.2	14.3	16.2
7.5	72406	10.9	10.3	11.5
8.1	20420	13.6	12.9	14.4
9.9	102154	13.6	12.7	14.6
11.6	43276	12.8	11.8	13.7
10.8	76252	12.5	11.4	13.5
11.4	55051	13.7	12.9	14.6
15.6	8091	17.4	16.3	18.5
9.1	15354	10.3	9.5	11.3
11.5	26088	14.9	14	15.8
10	12054	11.1	10.2	12
12.2	37132	13.1	11.9	14.4
7.9	25343	10.9	10.2	11.6
14.7	14072	16.6	14.7	18.7
13.5	4081	14.5	13.5	15.6
14.3	2210	15	14.1	15.9
12.7	1373	14.6	13.7	15.4

11.5	45373	14.1	13.1	15.1
10.3	2313	11.7	10.9	12.5
11.7	5730	12.2	11.2	13.3
14.1	2480	14.3	13.4	15.1
13.2	1642	16.3	15.3	17.2
13	719	16.8	16	17.6
12.7	945	15.2	14.3	16
11.7	260	18.2	17.2	19.3
10.1	3306	14.9	14	15.7
12.1	1567	13.4	12.4	14.4
9.2	4862	11.8	11	12.6
10.2	7158	11.9	11	12.8
12.5	1421	17.1	16.2	18
13.6	1741	15.5	14.4	16.5
9.9	10157	16.4	15.4	17.4
10.3	944	13.1	12.4	13.8
14	1773	14.7	13.6	15.7
12.8	1381	17.5	16.5	18.4
7.5	1750	10.1	9.4	10.8
8.5	4672	11.1	10.4	11.8
11.9	1772	17.5	16.5	18.4
11.6	1995	15	14.2	15.9
12.5	595	19.3	18.2	20.3
8.3	2983	11.1	10.5	11.8
14	1013	18.1	17	19
9.8	7702	12.7	11.9	13.6
9.8	4376	11.6	10.6	12.6
11.8	1115	15.1	14.2	16
7.8	15929	12.6	11.9	13.4
5	374	6.7	6.4	7.1
13.6	2299	15.2	14.1	16.3
7.6	12361	10	9.1	10.8
7.5	6938	10.3	9.7	11
16.1	333	23.9	22.7	25.1
8.2	15181	15.3	14.3	16.4
15.1	671	18	17.1	19
6.5	32770	10	9.3	10.6
10.7	3138	14.7	13.9	15.5
12.3	3740	15.8	14.9	16.6
7.1	7109	10.6	9.8	11.3
11.7	1343	15.5	14.6	16.4
8.5	7992	11.9	11	12.8
12.2	1068	16.1	15.2	17
13.3	2066	18.8	17.9	19.8
11.6	1319	12.6	11.6	13.7
9.6	1592	11	10	12.1
11.4	2063	16.2	15.3	17.1
6.8	34655	13.5	12.6	14.4

11.8	1781	16.4	15.5	17.2
12	1237	18.6	17.7	19.6
10.4	6509	17	16	18
8	7609	13	12.1	13.8
12.9	892	18.9	17.9	20
11.4	299	14.1	13.3	14.9
8.4	3379	10.5	9.8	11.3
12.5	1679	16.6	15.7	17.5
12.4	1896	16.3	15.4	17.2
12.5	878	16.7	15.8	17.6
13	2383	14.7	13.2	16.1
7.1	5342	11.2	10.4	12
11	7216	13.6	12.6	14.6
6.3	8922	8.9	8.2	9.7
12.7	2010	14.6	13.6	15.7
6.1	43493	10.1	9.5	10.8
13	2748	14.3	12.9	15.7
13.4	276	15	14	16.1
10.2	5889	13.4	12.5	14.3
11.7	4474	13.4	12.4	14.4
12	1997	16.7	15.8	17.6
13.2	1638	18	16.7	19.4
6.5	39507	11.2	10.6	11.8
10.9	3329	12.4	11.5	13.4
9.5	12509	12.6	11.7	13.4
13.8	877	22.3	21	23.4
11.2	2205	12.2	11.3	13.1
8.4	1986	12.4	11.5	13.3
13.1	2379	16.2	15.1	17.3
11.9	961	13.8	12.8	14.8
7.5	11361	12.9	12.2	13.7
8.4	8559	12.9	12.2	13.7
12.5	823	16.2	15.2	17.1
9.4	4249	11.1	10.3	12
12.9	1227	15.9	15	16.8
13.1	1284	15.6	14.6	16.5
12.3	1312	18.7	17.8	19.7
12.4	779	17.4	16.5	18.3
12.1	853	16.5	15.6	17.5
10.4	2012	14.4	13.5	15.4
10.2	1372	13.6	12.8	14.5
10.9	767	14.1	13.2	14.9
11.9	3797	16.8	15.8	17.8
8.3	1600	11.4	10.6	12.2
7.2	2935	12	11.4	12.6
12.3	701	16.9	15.8	17.9
9.2	1142	12.7	12	13.3
8.8	6984	13	12.3	13.7

10.4	2404	11.4	10.4	12.5
12	1751	17	16	17.8
12	1288	17.9	16.9	18.9
12.2	1190	19.4	18.3	20.3
11.3	2261	13.6	12.5	14.6
12.7	742	17.4	16.4	18.4
12.5	1856	17.5	16.6	18.4
12.2	478	16.1	15.1	17
12	1865	17.4	16.5	18.3
10.2	1955	13.6	12.6	14.5
10.7	701	14.3	13.5	15.1
9.7	1253	13.5	12.5	14.4
12.2	3216	13.7	12.7	14.7
8.5	11067	14.3	13.5	15.1
8.9	6492	14.1	13.2	14.9
7	1678	9.4	8.6	10.4
11.8	1224	14.6	13.5	15.6
8	8429	10.4	9.8	11.1
9.8	1890	14.8	14	15.6
11	2362	12.7	11.5	13.9
11.5	1493	13.5	12.5	14.3
9.9	1234	12.1	11.2	12.9
11.4	3194	13.9	13	14.8
12.9	1043	17.2	16.2	18.1
11.8	1792	15.8	14.7	16.9
15.7	263	22.2	21	23.4
13.5	1603	15.7	14.2	17.1
14.8	732	23	21.8	24.2
9.6	13230	15.9	15	16.9
8.5	5141	14.7	13.9	15.7
11.2	394	15.4	14.5	16.3
11.9	1168	17.2	16.2	18.1
12.6	741	17.1	16.1	18.1
11.4	5175	15.7	14.7	16.5
11.4	1996	13.3	12.3	14.4
11	548	17.4	16.5	18.3
10.9	2230	17	16.1	18
13	617	20.9	19.8	22
14	170	22.1	21	23.3
11.3	2043	14.8	13.9	15.6
13.7	789	19	17.9	20.1
12.7	1532	18.4	17.5	19.3
13	770	19.6	18.4	20.6
11.2	3370	15.3	14.3	16.2
10.5	2860	14.2	13.5	15
12	2122	16	15.1	17
12.3	1075	14.5	13	15.9
12	565	15.4	14.4	16.3

10.2	4847	14.2	13.4	15
12.3	667	17.6	16.7	18.6
14.1	837	19.8	18.7	20.9
12.7	2158	14.8	13.4	16.2
12	2201	15.6	14.7	16.5
12.1	5708	13.9	12.8	15
9.5	5846	12.4	11.6	13.3
11.8	2831	15.4	14.5	16.3
13.7	514	20.9	19.6	22
11.5	1651	17.3	16.4	18.4
11.7	2344	14.7	13.9	15.6
13.6	253	19.9	18.8	21
11.9	700	16.1	15.2	17
11.5	2351	13.1	11.9	14.2
10.9	7307	14	13.1	15
11.1	717	15.7	14.8	16.4
13.4	940	19.3	18.3	20.3
12.3	781	17.6	16.7	18.5
11.9	1669	15.5	14.6	16.4
7.2	10334	12.2	11.6	12.8
4.8	34041	12.3	11.6	13.1
9.9	7	15.3	13.8	16.8
6	3056	11	10.4	11.6
5.9	7107	10.4	9.9	10.9
6.4	19566	8.6	7.8	9.4
11.7	347	15.4	14.1	16.8
7.7	4281	10.5	9.7	11.3
9.2	351	12.1	11.1	13.2
11.3	702	14.4	13.3	15.5
8.1	2270	11.9	11.1	12.7
8.3	1206	11.3	10.2	12.5
9.4	500	13.1	11.8	14.3
10	3070	12.8	11.7	14
7.1	4974	10.3	9.5	11.2
10	791	13	11.9	14.1
9.6	165	12.9	11.9	14
11.3	84	14.8	13.5	16.1
8.5	11833	11.8	11	12.7
8.2	354	10.8	10	11.8
8.3	1185	11.7	10.8	12.6
10.6	61	15.1	14	16.1
10.5	668	14	12.8	15.1
11.3	337	14.6	13.3	16
7.9	1406	10.7	10	11.3
8.2	664	10.4	9.5	11.2
8.8	739	11.5	10.5	12.5
10.5	1241	13.6	12.6	14.7
9.2	882	12.7	11.8	13.6

11.1	1272	14.2	13	15.4
7.3	1223	9.6	8.7	10.3
9	1299	12.2	11.5	13.1
8.3	8761	11	10	12
6.1	1715	7.9	7.2	8.6
11.2	618	14.8	13.5	16.2
11.5	297	14.9	13.8	16.1
9	305	12.7	12	13.5
6.1	1491	7	6.4	7.5
9.2	1201	13.2	12.3	14
8.7	2419	11.8	10.8	12.8
9.5	267	12.5	11.4	13.4
10.7	811	14.8	13.8	15.7
9.3	1411	12.6	11.7	13.4
9.2	423	12.8	11.9	13.7
11.4	1008	14.2	13.1	15.3
6.5	470	9.2	8.3	10.1
8	4360	11.6	10.8	12.5
8.2	627	11.3	10.2	12.4
11.5	781	15.5	14.4	16.6
10	4398	11.1	10.2	12.1
14.4	596	17.9	16.8	18.9
10.3	1190	11.3	10.3	12.2
9.3	3209	10.7	9.8	11.5
8.7	419	9.9	9.2	10.7
10.5	2343	11.8	10.9	12.8
11.8	386	12.3	11.3	13.4
10.9	1089	12.1	11	13.2
11.1	906	12.1	11.2	13
6.8	10215	8.6	8.1	9.3
11.1	2503	11.5	10.5	12.4
11	1149	11.6	10.5	12.5
11.4	1016	12	11	13
9.3	2380	9.9	9.1	10.8
10.1	3629	10.7	9.7	11.6
7.2	256526	10.8	10.2	11.4
10.4	1351	10.9	10.1	11.9
11.3	821	11.7	10.7	12.7
7.6	5393	8.5	7.9	9.2
10.5	1111	11.1	10.1	12.2
11.2	1406	11.4	10.4	12.5
6.7	40499	8.7	8	9.5
10.9	1306	11.5	10.5	12.5
10.5	454	11.3	10.3	12.2
9.7	2179	10.2	9.2	11.1
12.3	1805	12.5	11.4	13.4
11.1	969	11.3	10.3	12.3
12.5	3261	13	12	14.1

11.4	2771	11.9	10.9	12.9
13.1	463	13.7	12.7	14.6
11.4	1026	11.9	10.9	12.8
8.2	2689	9.2	8.4	10
10.9	595	11.4	10.4	12.4
11.1	1340	11.8	10.7	12.9
13.8	382	14.1	12.9	15.2
11.4	540	12.2	11.1	13.3
10.2	3349	11	10	12.1
11.6	2162	12.3	11.3	13.4
9.1	3677	10.5	9.7	11.3
10.9	691	11.2	10.2	12.3
11.2	2872	12.1	11.1	13
9.9	1491	10.7	9.7	11.6
11	1629	12.3	11.1	13.5
11.6	1004	12	11	13.1
7.8	26611	10.1	9.4	10.9
9.7	7175	11.5	10.7	12.3
6.4	5047	8.4	7.8	9
11.3	3980	12.4	11.5	13.4
7.2	32426	9.5	8.8	10.3
10.5	7802	11.5	10.6	12.5
10.7	1213	11.5	10.6	12.4
10.2	2411	11.2	10.3	12.1
10.7	2611	11.4	10.4	12.3
9.3	1899	10.2	9.4	11
8.9	1911	9.6	8.8	10.5
8	15989	9.3	8.5	10.1
7.2	8247	8.2	7.6	9
10.4	7365	12.3	11.4	13.2
10.7	3341	11.3	10.4	12.3
9.5	17053	10.6	9.8	11.5
11.8	2976	12.4	11.4	13.4
10.9	876	11.9	10.9	12.9
12	1126	12.6	11.4	13.7
12.2	1171	13.2	12.2	14.2
9.6	796	10.4	9.4	11.4
10.4	1116	11.2	10.2	12.2
8.2	1881	9.1	8.2	10
11.5	2261	12	11	13
10.3	2503	11.4	10.4	12.3
10.9	1012	10.8	9.8	11.8
10.2	3451	11.2	10.2	12.1
9.3	11113	11.3	10.5	12.2
11.1	1662	11.7	10.8	12.6
9	973	9.8	8.9	10.7
11.9	1269	12.5	11.5	13.5
12.3	390	13	11.9	14.2

12.9	496	17	16.1	17.9
10.3	409	11.4	10.5	12.3
11.1	2530	12	11	12.8
11.5	1182	11.9	10.8	13
9.8	9523	11.6	10.8	12.5
9.1	16145	11.9	11.2	12.7
12.8	2070	13.1	11.9	14.2
9.4	12115	10.5	9.6	11.5
11.6	569	12.7	11.6	13.8
11.1	371	11.7	10.7	12.7
11.2	1673	11.9	10.9	12.9
11.9	441	12.6	11.5	13.7
11	3387	12.7	11.6	13.6
9.4	8252	10	9.1	11
11.9	1355	12.6	11.5	13.8
11.6	6002	12.9	12	13.9
10.7	829	11.4	10.4	12.3
10.4	1175	11.5	10.5	12.5
9.8	930	10.6	9.6	11.6
11.7	1270	12.1	11.1	13.2
11.7	1084	12.3	11.3	13.3
10.3	3879	11.9	10.9	12.8
7	31598	9.7	9	10.3
10.2	4638	11.3	10.4	12.2
9.9	18791	11.9	11	12.7
8.5	2119	9.3	8.4	10.2
12.5	2676	12.9	11.9	13.9
10	24136	12.4	11.5	13.4
9.9	5341	11.8	10.7	12.8
12.9	728	13.9	12.8	15
13.1	1073	14.1	13	15.1
7.9	3260	9.5	8.6	10.5
12.2	1286	13.6	12.2	15
11.8	1605	13	11.8	14
12.4	3141	14.1	12.9	15.1
10.6	8419	12.3	11.4	13.3
11.9	2088	13.3	12.3	14.4
11.5	2363	13.3	12.3	14.3
14.8	1064	15.3	14.1	16.6
13.4	2702	13.2	12.1	14.2
11.1	3693	12.2	11.1	13.3
11	1922	12.2	11.1	13.3
10.8	3091	11.8	10.8	12.7
11	9026	12.1	11.2	13.1
10.5	2943	11.7	10.7	12.7
11.1	14325	12.6	11.6	13.5
13.9	2225	15.2	14	16.2
10	5173	11.3	10.4	12.4

12.1	1362	13.4	12.3	14.5
11.9	1783	12.7	11.6	13.9
12.1	1631	13.5	12.5	14.5
11.1	2476	12.1	11.1	13.1
12.3	5661	14.5	13.3	15.4
12.9	2800	14.4	13.2	15.6
6.7	13373	9	8.3	9.9
9.3	4696	11.1	10.1	12.1
11.5	3096	12.6	11.5	13.7
8.1	8561	10.1	9.2	11
12.2	4090	13.3	12.3	14.4
11.9	6556	13.3	12.2	14.4
11	2710	12.6	11.6	13.6
12.3	3569	13.5	12.4	14.5
11	2471	12.2	11.2	13.2
13.5	1833	14.3	13.2	15.3
11.6	2599	12.7	11.7	13.7
12.5	2337	13.5	12.5	14.5
9.1	9235	10.5	9.5	11.4
11.8	2998	13.3	12.3	14.3
10.9	5674	11.9	10.9	12.9
13.1	3037	12.5	11.4	13.5
10.5	34844	14.7	13.9	15.5
12.1	9107	14.7	13.7	15.7
12.5	3878	13.5	12.4	14.6
12.3	10899	14.6	13.5	15.7
9.8	62062	12.2	11.5	13
12	3570	13.2	12.1	14.3
12.8	882	13.7	12.4	14.8
12.5	3105	13.9	12.9	14.9
8.4	8780	9.2	8.5	10
11.4	2943	12.4	11.4	13.5
11.6	5471	13	11.9	14
13.1	1273	14.6	13.4	15.7
11.1	3503	12.2	11.3	13.2
11.6	480	12.9	11.9	14
14.1	1847	14.5	13.4	15.7
13.7	1960	14.7	13.6	15.9
12.9	1493	13.8	12.6	14.9
12.1	1575	13	12	14.1
12.4	1053	13.7	12.6	14.8
9.4	10663	12	11.1	12.9
10.7	1855	12.4	11.3	13.3
12.9	1085	13.9	12.9	15
10.4	2792	12.2	11.2	13.1
13.2	2196	13.9	12.7	15
11.4	2175	12.5	11.5	13.5
12.8	1463	13.7	12.5	14.7

10.4	18610	12.5	11.6	13.4
13.4	2153	13.5	12.4	14.6
11.5	3406	12.9	11.8	14.1
11.8	1633	13	11.8	14.1
13.5	2074	14.7	13.5	15.9
11.4	2720	12.9	11.8	14
11.9	1775	13.4	12.5	14.4
13.8	986	14.9	13.9	16
8	10628	9.5	8.8	10.2
11.6	1192	12.9	11.7	14.1
12.3	603	13.2	12.1	14.3
11.1	13588	12.7	11.7	13.7
12.2	1311	13.5	12.4	14.5
11.2	8351	12	11.1	13
12.2	2604	13.2	12	14.3
11.5	633	12.9	11.9	14.1
9.7	3914	11.5	10.4	12.5
12.7	2388	12.9	11.8	14.1
12.4	5618	14	12.9	15.1
11.3	2088	12.7	11.5	13.8
11.9	1896	13.7	12.6	14.8
10.6	2398	11.9	10.9	12.8
8.9	431	11.5	10.5	12.4
9	224	11.5	10.4	12.5
9.6	869	12	10.9	13.1
10.2	855	12.8	11.8	13.9
9.7	364	11.8	10.8	12.8
8.1	1361	10.4	9.4	11.4
7.6	6779	9.6	8.9	10.3
7.9	1408	9.9	8.9	10.8
7.1	1172	9.2	8.3	10.1
8	1082	10.3	9.4	11.2
8.2	1038	11.5	10.6	12.4
8.7	843	11.1	10.1	12.1
9	598	11.5	10.4	12.5
8.2	1064	10.1	9.1	11
10	858	12.3	11.2	13.4
7.6	960	10	9.1	11
8.5	2468	10.8	9.8	11.8
9.2	693	11.6	10.5	12.6
8.7	685	11.2	10.2	12.2
9	549	11.5	10.6	12.5
8.7	929	10.9	9.9	11.9
9.8	1154	12.2	11	13.4
9.1	2822	11.5	10.5	12.4
9.3	1030	11.9	11	12.8
5.2	2823	7.1	6.5	7.8
9.7	521	11.3	10.2	12.4

9.5	505	11.2	10.2	12.2
8.9	999	11.3	10.2	12.3
9.1	2416	12.3	11.3	13.3
8.4	972	11.3	10.2	12.4
7.5	4794	9.6	8.7	10.5
9	566	11.4	10.5	12.5
8.9	1208	11.6	10.6	12.5
9.7	1001	12	10.9	13.1
9.5	633	12.6	11.6	13.7
9.4	439	11.6	10.5	12.6
9	533	11.4	10.4	12.4
7.6	613	9.8	8.9	10.8
9	641	11.3	10.2	12.3
8.1	799	10.5	9.5	11.4
8.5	605	10.6	9.5	11.6
8.6	986	11.1	10.1	12.2
8.9	833	11.2	10.2	12.2
8.1	1102	10.6	9.6	11.4
9.1	544	11.3	10.3	12.3
9.2	576	11.5	10.5	12.5
8.8	391	11	10	12
8.1	863	10.6	9.6	11.5
9.1	1175	11.4	10.4	12.5
8.3	2070	10.9	9.9	11.8
8.1	1046	10.4	9.4	11.4
5.4	5487	7.4	6.8	8
9	1260	11.4	10.3	12.4
9.1	614	11.2	10.2	12.2
8.8	885	12	10.9	13
9.3	2200	11.9	11	12.8
6.9	10173	9.3	8.5	10.1
9	675	12	11.1	12.8
9.4	539	11.9	10.9	13
7.9	570	10	9.1	10.9
7.5	786	9.3	8.5	10.2
8.8	1259	10.9	9.9	11.9
7.6	1661	9.6	8.7	10.5
8.4	2159	11.3	10.4	12.3
7.9	788	10.1	9.2	11.1
9.3	641	11.3	10.3	12.4
10.1	585	12.6	11.5	13.7
9.9	507	12.1	11	13.1
10.4	681	12.5	11.3	13.5
7.9	2201	10.5	9.6	11.4
8.5	777	10.8	9.8	11.7
9.2	366	11.9	10.8	12.9
8.8	935	11.5	10.4	12.5
8.1	476	10.6	9.6	11.6

7.9	1279	10.2	9.3	11
9.8	439	12.1	11	13.1
6.6	20330	9.1	8.3	9.8
8.4	5197	10.5	9.6	11.4
7.8	1021	10.2	9.3	11.1
9.7	311	12	11	13.2
9.2	586	11.4	10.4	12.5
7.4	8426	9.9	9.1	10.8
9.1	694	11.5	10.5	12.6
6.8	1463	8.7	7.9	9.5
5.4	3797	7.3	6.7	7.9
8.9	1005	11.8	10.9	12.7
9.6	393	12.3	11.3	13.4
9.5	786	12.1	11	13.1
9.8	461	12.4	11.4	13.4
9.4	2218	11.8	10.9	12.8
6.7	2177	8.9	8.1	9.7
8.6	1209	10.6	9.7	11.6
10.8	448	13.4	12.3	14.5
9	2191	10.9	9.9	11.7
8.3	585	10.8	9.8	11.7
7.2	1012	9.2	8.3	10
8	5250	10.7	9.9	11.6
8.4	427	10.7	9.7	11.6
9.7	800	12.5	11.5	13.6
10.3	862	13.6	12.5	14.7
10.7	542	13.1	12.1	14.2
9.5	1025	11.8	10.8	12.7
11.2	334	14	12.8	15.2
10.2	1757	13.6	12.5	14.7
11	1033	14	12.9	15.1
10.3	643	13.7	12.7	14.8
8.3	3525	11	10.1	12
10.3	185	13.4	12.3	14.6
12.6	291	15.7	14.5	16.9
11	1481	14	12.9	15.1
10.6	185	13.8	12.6	15.2
9.3	119	12.3	11.2	13.5
9.1	475	12.3	11.3	13.5
10.2	597	13	11.9	14.2
9.4	519	12.2	11.2	13.3
9.3	107	12.4	11.4	13.6
9.5	2229	12.4	11.5	13.4
8.7	2309	10.9	10	11.8
11.5	226	14.7	13.3	16
10	1217	12.5	11.4	13.5
9.6	506	12.1	11.1	13.1
6.1	5244	7.9	7.2	8.5

10.5	196	14.3	13.1	15.4
12.9	218	16.3	15	17.7
7.8	1514	9.9	9	10.7
9.5	413	12.7	11.7	13.8
8.1	1841	12.9	12.1	13.6
8.2	1718	13.8	12.9	14.6
9	1534	11.6	10.6	12.6
5.7	1163	8.9	8.5	9.3
10.4	173	13.2	11.9	14.5
10.9	186	14.2	13	15.5
8.3	370	12.9	12.1	13.7
8.9	322	11.1	10.1	12
9.6	72	12.5	11.3	13.8
11.3	461	14.8	13.5	16
9.7	156	13	12	14
10.8	384	13.5	12.4	14.7
8.5	1868	11.2	10.2	12.2
10.1	253	13.6	12.6	14.5
9.5	112	12.8	11.6	14
9.2	799	12.5	11.6	13.5
8.8	1124	11.6	10.6	12.6
12.5	250	16	14.8	17.4
5.8	21432	8.2	7.5	9
10.2	247	13.8	12.9	14.8
9	435	11.9	10.7	13
9.7	156	12.3	11.1	13.5
10.8	1418	14	12.9	15
10.1	106	13.6	12.4	14.7
7.5	3952	11.2	10.3	12.1
10.1	200	13	11.7	14.2
11.5	758	14.5	13.3	15.6
9.4	174	12.3	11.2	13.4
8.2	1848	11	10.2	11.8
8.9	1635	11.3	10.3	12.4
9.7	773	12.5	11.4	13.7
10	643	13	12	14.1
10.1	267	13.1	12.1	14.1
8	1753	10.2	9.4	11.1
9.8	397	12.9	11.7	14
10.6	2280	14.1	13.1	15.1
10.5	394	13.5	12.3	14.8
9.9	171	13.7	12.7	14.7
9.1	582	11.3	10.3	12.4
10.5	1089	13.5	12.4	14.6
11.1	211	14.5	13.2	15.9
9.9	373	12.4	11.5	13.6
10	1061	13.3	12.2	14.4
10.1	238	13.1	11.8	14.4

9.5	369	12.4	11.3	13.5
9.9	467	12.8	11.8	13.8
10.4	366	13.3	12.1	14.5
7.7	1130	9.9	9	10.8
8.9	540	11.5	10.4	12.5
10.1	170	13.5	12.2	14.7
10.1	4189	13.1	12.1	14.2
10.1	318	13.1	11.8	14.4
9.2	588	12.2	11.2	13.1
5.6	3007	7.1	6.6	7.6
10.1	335	12.5	11.3	13.6
10.7	221	13.5	12.3	14.8
9.9	451	12.6	11.3	13.8
8.5	3097	11.7	10.7	12.6
9	272	11.9	10.8	12.9
8.1	26904	12.6	11.6	13.4
8	1080	13.5	12.7	14.3
8.8	10254	12.4	11.5	13.4
9.9	162	13	11.8	14.1
9.6	374	12.6	11.5	13.5
11.3	277	14.2	12.9	15.4
10.5	289	13.7	12.4	14.9
8.7	111	12.9	11.9	13.8
9.8	341	14.2	13.3	15.1
9.6	1428	12.6	11.6	13.7
8.3	425	11	10.1	11.9
9.9	192	12.8	11.6	14.1
8.5	389	11.5	10.5	12.5
9.2	87	12.5	11.3	13.7
10.5	377	13.1	11.9	14.3
8.6	115	12.9	11.9	13.9
11.3	650	13.8	12.6	15
13	281	15.7	14.4	16.9
8.8	9450	15.2	14.4	15.9
15.2	2026	15.3	14.1	16.5
15.1	2149	15	13.9	16.1
12.4	1863	13.3	12.1	14.4
14.4	794	15.1	14	16.3
15.6	4620	16.2	14.9	17.4
16.4	1322	16.3	15.1	17.6
20.3	3788	18.8	17.5	20.1
9.6	7992	11.3	10.3	12.3
13.8	1868	15.2	14	16.4
14	4495	15.3	14.1	16.5
12.8	2663	14.3	13.2	15.4
14.3	787	14.1	12.9	15.2
19.3	1726	17.6	16.1	18.9
15	2068	15.5	14.3	16.7

11.8	6572	12.8	11.8	13.8
15.9	1379	15.9	14.6	17.2
14.2	1227	15.7	14.6	16.9
12	3322	12.4	11.4	13.4
11.2	6884	11.8	10.7	13
16.6	533	16.7	15.4	18.1
15.1	1067	15.4	14.4	16.4
16.9	3074	16.6	15.2	17.8
18	1935	17.4	15.9	18.7
11	5143	13.4	12.7	14.2
13.3	3224	14	12.8	15.1
19.3	2696	18	16.6	19.4
18.6	1298	18	16.6	19.4
15.7	951	16	14.7	17.2
16.8	770	17.3	15.9	18.6
12.5	8279	13.8	12.7	14.8
16.1	1414	16	14.8	17.3
17.5	951	16.9	15.7	18.1
18.3	1795	17.6	16.3	18.9
9.2	20300	11.8	10.9	12.6
15.6	1473	15.4	14.1	16.7
18.4	4517	18.3	16.8	19.7
11.2	3879	12.8	11.7	13.9
17	721	19.2	18	20.4
13.9	824	14.3	13.2	15.3
14.6	1720	14.5	13.2	15.7
13.4	2179	14	13	15.1
14.1	3514	15.9	14.7	17
16.5	2911	15.8	14.6	17
16.7	1286	16.9	15.5	18.2
14.5	3458	14.5	13.4	15.8
13.6	775	14	12.9	15.1
10.8	7912	13.4	12.5	14.3
20.7	3707	19.7	18.2	21.1
14.4	1827	14.4	13.3	15.6
16.2	2037	16.3	15	17.4
13.7	4201	15.4	14.4	16.5
14.7	1580	15.2	14.1	16.4
17.5	545	18.8	17.4	20.2
14.1	4342	16.4	15.3	17.6
17.5	1602	17	15.7	18.3
10.8	56533	12.9	12	13.8
12.2	4214	12.7	11.7	13.9
15.5	2399	15.7	14.4	16.8
10.9	11671	12	10.9	13.1
19	1999	18.8	17.3	20.2
18.5	3895	17.2	15.9	18.5
14.9	1470	15.1	13.9	16.1

15.5	6353	15.7	14.4	16.8
17.9	1850	16.4	15.2	17.7
19.7	978	18.5	17	20
18.9	1324	17.8	16.4	19.2
19.1	2891	18.7	17.2	20.1
18.5	1679	17.6	16.1	19
16.4	2725	16.5	15.3	17.6
15.3	988	16	14.7	17.2
14.3	2605	15.2	14	16.2
14.5	856	15.8	14.5	17.2
12.6	5592	15.3	14.1	16.4
18.9	2289	19.1	18	20.2
14.4	893	15	13.9	16
10.8	6893	11.2	10.2	12.1
18.1	1523	17.7	16.2	19.1
15.2	1964	15.6	14.4	16.7
13.6	2919	14.2	13	15.4
15.7	1254	16	14.9	17.1
14	1607	15.2	14	16.3
11.7	2260	12.9	11.8	13.8
16.8	778	16.8	15.5	18.2
13.8	2059	14.6	13.5	15.7
17.5	1168	16.9	15.6	18.3
16.7	1203	16.3	15	17.6
14.8	2794	15	13.8	16.1
16.9	1612	16.3	15.1	17.5
15.2	3255	15.6	14.5	16.8
11.8	3659	12.8	11.9	13.8
16.8	808	16.6	15.4	17.8
14.8	2355	15.1	13.8	16.2
8.7	3647	10.3	9.3	11.2
14.9	1119	15.4	14.2	16.5
19	571	18	16.4	19.6
14.1	1395	14.5	13.3	15.6
17.2	3016	16.7	15.3	18
17.4	7044	17.2	15.8	18.5
15.2	1251	15.3	14	16.4
15.4	6798	16.1	14.7	17.3
16.8	245	16.6	15.1	17.9
16.6	1912	16	14.7	17.2
12.6	2195	12	11	13
16.6	2010	16.8	15.5	18
10	3631	11.1	10.2	12
11.7	3781	13	12	14.1
12.6	1568	13.7	12.7	14.6
11.3	1401	12.1	11	13.1
14.3	2496	14.8	13.7	15.9
14.3	1138	15.2	14.1	16.2

13.5	1345	15.3	14.2	16.5
14.7	852	15.1	13.9	16.3
13.6	1432	14.5	13.6	15.5
10.5	9272	11	10.2	11.9
13.6	1098	14.9	13.7	16
17.7	2530	18.1	16.6	19.3
15.8	1394	16	14.9	17.1
15.3	3574	14.9	13.7	16.2
20.6	1005	19.2	17.8	20.7
11.8	2066	13.2	12	14.4
12.9	5258	14.1	13.1	15
11.5	2057	13.6	12.7	14.3
8.5	6812	11.2	10.4	11.9
12.9	2033	16	15	16.9
13.2	3628	15.7	14.8	16.6
11.3	2793	12.8	11.9	13.7
14	1306	19.1	18.1	20
9.3	7858	11.7	11	12.4
11	18209	15.7	14.7	16.6
10.4	14116	12.9	12.1	13.7
14.2	967	15.7	14.6	16.7
11.9	562	12.5	11.5	13.6
12.8	862	15.4	14.5	16.4
13.4	1572	19.1	18	20.2
14	1870	17.8	16.9	18.8
12.3	2324	16.4	15.5	17.2
8.1	24362	12.6	11.8	13.4
16	778	22.4	21.3	23.5
11.8	1671	16.4	15.4	17.2
13.9	3111	16	15	16.9
14.1	1876	16.7	15.7	17.8
11.5	1818	13.1	12.4	13.9
11.7	5528	15.1	14.3	15.9
11	2558	15.6	14.7	16.5
13.5	1488	16.4	15.4	17.3
9.8	29168	14.1	13.2	14.9
12.5	2561	13.8	12.9	14.8
9.2	14806	12.1	11.3	12.9
11.8	7727	13.2	12.2	14.1
12.7	1292	13.7	12.7	14.6
8.9	2968	11.9	11.2	12.6
10.3	9271	10.5	9.7	11.3
13.8	1058	18.8	17.7	19.8
13.5	2349	17.8	16.9	18.8
11.7	3141	15.5	14.7	16.3
9.2	25113	14.4	13.3	15.4
10.9	11197	14.1	13.3	15
10	1549	12.9	12.1	13.6

12.2	1871	16.2	15.2	17.2
11.1	9746	15	14.1	15.8
13.4	782	17.5	16.5	18.5
13.4	1867	16.7	15.7	17.7
12.7	2103	15.5	14.6	16.3
10.6	3242	12.9	12.2	13.7
8.7	3075	12.1	11.3	12.9
13.2	955	17.9	16.9	18.9
10.6	1554	15.7	14.8	16.6
9.5	2789	15.3	14.4	16.2
13	7129	17.2	16.3	18
11.6	4156	13.9	13.1	14.7
12.1	4125	16.3	15.5	17.1
9.2	15431	11.7	10.7	12.6
11	9743	13.7	12.9	14.6
18	565	25.3	24.1	26.5
11.8	8731	14	13.2	14.9
12.3	1909	15.3	14.3	16.3
12	4674	12.9	11.9	13.8
9.1	2986	10.9	10.3	11.6
13.8	4381	17.4	16.4	18.3
13.7	3678	17.6	16.6	18.5
9.4	1691	13.1	12.4	13.9
13.9	1044	15.6	14.6	16.6
9.7	1104	14.5	13.5	15.6
12.7	1271	15.9	15	16.8
9.9	7167	11.7	10.7	12.7
12.4	5859	14.9	13.5	16.1
7.4	14906	8.7	7.9	9.6
10.3	2190	11.2	10.2	12.2
9.8	3806	11	9.9	12.1
10.2	8547	10.8	9.8	11.9
9.4	2625	10	9	11
10.4	2518	11.7	10.5	12.8
11.6	4694	12	10.9	13.1
10.1	10725	10.9	9.9	11.9
13.2	1572	14.7	13.2	16.1
9.2	2246	10.2	9.3	11.3
12.4	4433	12.5	11.4	13.6
10.2	2776	11.4	10.3	12.6
12.4	2729	13	11.8	14.1
8.8	12345	9.9	9	10.9
10.8	5535	12.8	11.8	13.7
6.9	26376	10.4	9.6	11.2
7.8	44049	12	11.2	12.8
7.9	4842	11.3	10.5	12.1
10.9	2445	14.6	13.6	15.6
8	8948	9.8	8.9	10.7

9.5	6519	11.4	10.5	12.4
6.9	7638	12.6	11.8	13.3
11.1	2443	16	15	17
7.3	12099	10.1	9.3	10.9
11.5	2336	13.2	12	14.4
7.8	13345	11.6	10.7	12.5
5.4	11223	9.2	8.6	9.8
10.1	1396	12.9	11.8	14.1
5.4	37259	10.4	9.8	11.1
6.5	39884	14.4	13.3	15.4
8.6	2855	10.4	9.4	11.4
8.1	5925	10.8	10	11.6
10.4	1985	14.9	14.1	15.7
10.1	2557	12.1	11	13.2
10	10262	13.3	12.4	14.3
8.8	6242	12.9	12.1	13.7
10	3671	14	12.8	15.1
8.4	35576	14.1	13.1	15
8.7	13144	10.5	9.3	11.6
9	7942	10.6	9.6	11.5
8.7	33096	9.7	8.7	10.5
7.9	946	10.1	9.1	11
7.5	39418	9.8	9	10.6
8.8	4292	10	8.9	11
8.5	27003	10.5	9.7	11.3
6.6	7733	7.9	7.2	8.6
5.8	62364	7.5	6.9	8.2
6	448	8.1	7.4	8.9
6	27536	8.2	7.5	8.9
7.4	25466	9.3	8.5	10.2
5.7	33452	8.7	8.2	9.1
7.1	39053	9.4	8.6	10.2
15.3	1193	16	14.6	17.3
12.7	852	13.4	12.2	14.5
10.4	7975	10.6	9.6	11.5
12.4	2493	12.6	11.4	13.7
12.6	2033	12.8	11.4	14.1
14.3	1547	14.4	13.1	15.5
12.9	779	13.8	12.8	14.7
10.5	4342	10.6	9.7	11.5
11.7	8443	12.1	11.1	13.1
11.4	1400	12.3	11.1	13.5
11.3	11623	12.3	11.4	13.4
12.2	3566	12.3	11.4	13.3
11	10002	12.5	11.7	13.4
11.6	4131	12.2	11.2	13.2
11.4	2036	12	10.7	13.2
13.4	2450	14	12.8	15.3

11.3	3079	12.6	11.8	13.4
15.4	3271	14.9	13.7	16.1
8.9	4733	9.8	8.9	10.7
13.4	1319	13.9	12.6	15.1
12.4	3102	13.2	12.1	14.4
11.5	1991	12	10.8	13.1
9.4	7048	10.8	10	11.7
10.6	2415	10.9	9.8	11.9
11.9	33114	12.6	11.7	13.4
14.8	2632	14.7	13.5	15.9
12.9	1438	13.9	12.8	15
9.6	6049	9.9	8.9	10.8
11.3	3272	11.9	11	12.6
12.4	3844	12.1	11.1	13.1
10	2503	10.2	9.3	11
12.7	2797	13.1	12	14.2
8.1	16546	9.1	8.4	9.8
10.4	4567	10.7	9.9	11.5
14.4	2615	14.9	13.6	16.1
14.5	1163	15.1	13.8	16.4
9.3	4797	9.3	8.6	10
10.9	11796	11.3	10.4	12.2
8.6	15514	9.7	8.9	10.5
13.1	1618	13	12	14.1
8.4	35772	9.9	9.1	10.7
12.6	193	14.2	12.7	15.8
17.2	1504	17.8	16.5	19.1
11.1	6699	11.1	10.2	12.1
10.5	1586	11.6	10.3	12.9
10.8	7337	11.6	10.7	12.6
8.8	11230	8.9	8.1	9.8
12.3	563	13.3	12.4	14.3
13.5	1081	15.1	14	16.2
9.6	57499	11.7	10.8	12.6
12.4	2171	13.3	12.1	14.3
9.9	4659	10.4	9.4	11.3
12.2	2428	12.8	11.5	13.9
11.1	3446	11	10	11.9
12.5	2053	13.1	12	14.2
9.5	5330	9.9	9	10.9
13	1323	13.4	12.3	14.4
10.5	10848	11	10.1	11.9
12.1	5288	12.2	11.3	13.2
15.4	1053	15.9	14.5	17.2
11.2	13067	13.4	12.5	14.3
12.6	4166	13	11.9	14
7.8	66006	10	9.3	10.8
13	2314	13.7	12.6	14.9

15.1	2224	14.8	13.6	16
15.1	661	16.1	14.6	17.7
13.7	2175	13.8	12.7	14.9
15.4	885	15.1	13.8	16.4
11.6	1956	11.9	10.8	12.9
8.1	15240	8.8	8	9.6
13.9	1283	14.7	13.3	16
15.2	2683	15.8	14.4	17.2
11	14436	13.2	12.3	14
11.4	12530	11.7	10.8	12.6
11.9	4783	12.5	11.4	13.6
13	3681	13	12	14
14.6	862	15.2	14	16.4
10.7	5037	11	10.1	11.9
12.6	4590	12.9	12	13.9
11.8	5953	12.7	11.7	13.7
6.5	16992	8.7	8	9.3
11	131673	13.6	12.8	14.4
12.7	2839	12.8	11.7	13.9
9.7	1097	13.9	12.6	15.1
5.9	13569	8.6	7.9	9.4
7.7	1733	10.5	9.6	11.4
7.6	2325	10.8	10	11.6
6.4	1680	9	8.2	9.7
8.9	295	12.1	11	13.2
5.7	2662	8.1	7.5	8.8
7.1	1193	10.4	9.5	11.3
7	1702	10.3	9.5	11.2
4.7	2953	7.2	6.5	8
9	1801	12.8	11.7	13.9
7.9	614	11.6	10.5	12.5
6.2	2322	9	8.3	9.8
5.4	2225	7.9	7.3	8.6
9.3	532	12.8	11.8	13.8
7.4	282	11.8	10.7	13
7.8	575	11.5	10.5	12.4
7.5	3247	10.5	9.6	11.4
5.2	13947	8.5	7.8	9.3
5.9	795	8.5	7.8	9.3
7	1757	10.3	9.4	11.3
8.1	738	11.3	10.3	12.2
7.6	1038	10.1	9.2	11.1
7.9	1632	11.3	10.4	12.2
6.9	2145	9.8	8.9	10.7
7.8	312	11	9.9	12
4.8	39240	7.9	7.2	8.5
7.1	881	10.1	9.2	11.1
8	1136	11.7	10.6	12.8

6.7	1762	9.3	8.5	10.1
8.1	2484	11.8	10.7	12.8
7.4	490	10.9	9.9	11.9
8.4	919	11.8	10.8	12.8
7.4	2036	10.4	9.5	11.3
8	228	11.7	10.5	12.7
8.8	773	12.3	11.2	13.3
8	366	11.8	10.7	12.9
7.2	533	10.7	9.6	11.7
8.5	220	12	10.8	13.1
6.6	1225	9.7	8.8	10.6
8.3	306	11.7	10.7	12.8
6.8	1101	9.8	8.9	10.6
6.9	1656	9.9	9.1	10.8
10.5	360	15.7	14.8	16.6
7.6	468	10.8	9.8	11.8
8.1	1066	11.4	10.4	12.3
7.3	1092	10.5	9.5	11.4
8	1387	11.4	10.5	12.3
8	1736	10.9	9.9	11.8
7.6	1939	10.6	9.6	11.5
7.9	431	11.3	10.2	12.3
5.7	1289	8.4	7.5	9.2
7.6	1054	12	11.1	12.9
7.8	332	11.1	10.2	12
5.4	5300	8.2	7.4	9
7.6	2930	10.9	9.9	12
7	669	9.7	8.9	10.5
8.6	1744	11.7	10.7	12.6
8.2	464	11.1	10	12
7.2	1465	10.3	9.4	11.2
7.4	557	10.4	9.4	11.3
5.4	19505	9.4	8.7	10.1
7.8	204	11.3	10.3	12.3
7.8	769	11.3	10.4	12.3
7.8	750	11.1	10.2	12.1
6.1	2735	8.7	7.9	9.6
7.2	426	10.1	9.1	11.1
7.2	709	10.3	9.4	11.2
6.9	9577	9.5	8.6	10.4
4.9	4384	7.7	7	8.4
5.7	3390	7.7	7	8.5
7.1	710	10.3	9.5	11.2
6	6296	8.4	7.7	9.2
6.8	1602	9.9	9	10.8
6.1	403	8.7	7.9	9.5
8.3	508	11.5	10.6	12.5
8.7	1384	11.5	10.5	12.6

8	182	11.7	10.8	12.7
7.1	1032	10.4	9.4	11.3
8.5	751	11.5	10.6	12.4
7	867	9.9	9	10.7
5.1	8362	8.5	7.8	9.3
8.1	578	11.9	11	12.9
7.2	299	10.6	9.6	11.5
6.2	2210	8.9	8.1	9.6
5.7	4695	8.1	7.3	8.8
7.7	497	11	10.1	11.9
12.8	2838	19.6	18.5	20.7
12.4	3051	14.1	13.1	15.1
13.6	1176	19.1	17.8	20.2
12.5	1530	17	16	17.9
12.9	749	17	16	18
11.8	2483	18.6	17.4	19.8
13.1	1294	16.7	15.8	17.7
11.9	849	16.1	15.2	17.1
12.2	1424	16.9	16	17.8
12.1	698	16.5	15.4	17.6
12.1	760	20.1	18.9	21.3
11.8	1276	16	15.1	17
11.3	1524	17.9	16.8	18.8
12.6	1852	20	18.7	21.2
11.3	2215	17.3	16.4	18.3
11.7	1482	15.7	14.8	16.6
7.9	9523	11.7	10.9	12.4
9.2	4705	12.9	12.1	13.7
11.8	632	16.2	15.3	17.1
10.9	1704	12.5	11.6	13.4
9.9	961	12.5	11.8	13.2
11.5	1630	16.4	15.4	17.4
11.2	3613	13.2	12.2	14.4
10.1	13834	13.1	12.3	14
8.9	14157	15	13.9	16
13.8	1633	21.9	20.7	23.1
14.7	802	22.8	21.2	24
14.3	150	20.6	19.5	21.7
11.6	1874	13.3	12.3	14.3
9.5	9193	13	12.2	13.8
11.9	1365	18.4	17.3	19.4
14.8	718	24	22.4	25.4
13.2	1072	20.3	19.2	21.4
11.2	5029	14.8	13.8	15.8
12.4	923	19.2	18.2	20.1
7.5	2911	9.8	9.1	10.5
8.3	3376	10.9	10	11.8
10.4	5325	14.4	13.5	15.4

11.6	974	15.4	14.5	16.3
12.5	1921	17.4	16.5	18.3
9.8	5415	12.7	11.9	13.6
12.3	2296	19.2	18.2	20.4
11	2554	15.1	14.2	16
9.9	3960	14.6	13.7	15.6
7	4744	10.8	10	11.6
13.6	2323	17	16	17.9
11	2747	16.6	15.6	17.6
11.5	2803	15.9	14.9	16.9
12.4	859	18.1	17	19.1
12.7	2397	16.5	15.6	17.4
11.4	1627	14.9	14	15.7
12.1	862	19.2	17.9	20.4
7.3	2641	10.4	9.8	11
11.5	2661	16.6	15.6	17.4
11.1	4150	13.5	12.5	14.4
13	1063	15.4	14.4	16.4
12.4	3280	18.4	17.4	19.3
11.5	2345	13.8	12.9	14.7
13.4	2322	15.2	14.2	16.2
14.5	712	22.4	21.2	23.7
8.3	8554	11	10.1	11.8
12.6	2350	17.8	16.9	18.7
15	441	23.1	21.6	24.5
12.5	2288	16.8	15.8	17.7
12.1	1319	15.1	14.2	16
11	1429	13.1	12.2	14
11.5	2050	18.8	17.6	19.9
12.1	1230	17.6	16.7	18.6
10.7	2109	13.8	12.9	14.7
12.4	1787	14.4	13.4	15.3
13.5	1816	14.5	13.4	15.5
9.9	617	16.7	15.7	17.8
11.3	2125	13.2	12.3	14.1
13.1	1320	18.2	17.3	19.2
10.4	3254	15.5	14.6	16.4
12.2	3643	19.6	18.3	20.8
11.3	1553	16.1	15.1	17.1
11.9	780	14.3	13.4	15.3
13.8	863	20.8	19.6	21.9
12.1	1520	18.2	17	19.2
11.6	992	17.1	16.1	18.1
11.2	2228	16.7	15.8	17.6
9.5	1700	9.6	8.8	10.4
10.2	1192	10.8	9.8	11.8
11.8	411	12.6	11.5	13.9
11.8	2018	12.3	11.4	13.2

13.5	3281	14.3	13.2	15.4
13.1	1040	13.6	12.4	14.7
12.2	1326	12.7	11.7	13.8
15.1	2086	16.4	15	17.8
14.1	1182	14.1	13	15.3
7.2	8958	8.4	7.8	9.1
10.6	6356	12.4	11.4	13.3
13.8	3889	14.1	13	15.2
12.5	756	13.1	12	14.2
10.1	3066	11.1	10.2	12
13.1	4199	14.5	13.1	15.8
9.5	5114	10.6	9.8	11.5
12.7	746	13.6	12.5	14.8
13.4	533	13.5	12.3	14.7
9.5	6529	10.5	9.6	11.4
14.4	1324	14.6	13.3	15.9
12.4	612	13.4	12.2	14.5
9.8	5437	10.4	9.4	11.4
12.6	582	13	11.9	14.1
8	12829	9.5	8.8	10.2
10.7	1456	11.6	10.6	12.5
9	4611	10.7	9.7	11.6
10.4	1246	11.3	10.3	12.2
14.8	2354	14.3	13.2	15.5
14.5	762	15.1	13.9	16.3
13.8	1535	13.8	12.6	14.9
12.9	688	13.1	11.9	14.2
10.7	984	12	11.1	13
14.4	1499	14.6	13.3	15.8
16.2	1481	16.3	15	17.6
15.3	2947	15.7	14.6	16.8
10.7	7300	11	10	12
12	1184	12.5	11.3	13.6
12.1	521	12.7	11.5	13.8
9.8	19462	11.2	10.2	12.2
12	778	12.5	11.4	13.6
13.5	758	15	13.7	16.2
13.3	1954	14	12.9	15.2
16	1086	17	15.7	18.4
12.5	377	13.7	12.4	15
11.1	761	12.1	11	13.1
13.4	3591	14	12.8	15.1
14.1	996	14.5	13.3	15.5
8.9	41587	11.7	10.9	12.5
10.7	8401	11.4	10.5	12.3
10.2	15022	10.6	9.6	11.5
8	2970	8.8	8.1	9.5
12.9	339	13.5	12.3	14.6

12.6	2948	12.8	11.8	13.9
10.9	2398	12.2	11.1	13.2
12.7	3182	13.1	12.1	14.2
11.2	766	12.1	11.2	13
10.5	3918	10.8	9.9	11.7
12.2	972	12.7	11.6	13.8
11.5	1202	12	11	13
13.4	2021	14	13	14.9
12.6	1285	13.6	12.5	14.6
12.5	1021	13	12	14
12.6	769	13.2	12	14.3
11.4	2168	12.1	11.1	13
11.9	285	12.8	11.6	13.9
12.5	2103	12.7	11.6	13.7
14.4	1356	16	15	17
10.7	1122	11	10	11.9
12.9	770	13.9	12.7	15
13.6	1061	13.9	12.7	15
15.5	2118	15.5	14.1	16.8
14.5	1718	16.2	15.1	17.2
11.3	4349	12.3	11.3	13.3
9	1476	9.3	8.5	10
15.5	1105	16.2	15	17.5
10.1	924	10.8	9.9	11.8
17.2	1095	17.9	16.3	19.3
14.4	1557	16.4	15.4	17.4
11.6	1463	11.7	10.8	12.7
11.5	3191	12.3	11.3	13.2
10.4	3138	10.8	9.9	11.8
11.5	1438	12.2	11.3	13.2
7.3	4922	9.2	8.4	10
11.4	2456	11.8	10.8	12.9
6.9	2469	7.9	7.4	8.5
13.3	423	14.3	13	15.6
12	837	12.5	11.4	13.6
11.2	1903	11.7	10.8	12.6
11.6	1791	12.3	11.3	13.3
14.8	640	14.6	13.6	15.9
15.8	1419	15.6	14.3	16.8
7.8	20338	9.4	8.6	10.3
14.3	940	15.1	13.9	16.3
11.8	1421	12.3	11.2	13.3
11.5	5296	11.9	11	12.8
7.8	52225	10.4	9.6	11.2
11.6	1801	12.8	11.9	13.7
12.9	391	13.2	12.1	14.2
14.3	437	13.5	12.4	14.7
12.2	3157	13.1	12.1	13.9

16.2	908	16	14.7	17.3
12.2	491	13.2	12.1	14.2
12.9	2585	14	12.9	15.1
14.3	3209	15	13.7	16.4
12.4	525	14.1	13.1	15.1
12.2	4663	13.4	12.3	14.5
14.1	2507	14.8	13.6	16
12.6	1683	12.9	11.8	14
11.3	2570	12.2	11.2	13.2
13.8	2322	13.7	12.6	14.8
17	1532	16.6	15.2	18
12.2	3014	12.4	11.4	13.4
12.9	179	13.5	12.3	14.7
15.7	1886	15.5	14.2	16.6
9.1	19608	13.4	12.6	14.3
7.8	513	10.1	9.2	11
10.8	866	16.2	15.4	17.1
10.5	456	15	14.2	15.8
8.9	362	11.1	10	12.2
8.6	636	10.9	9.8	12
9.6	80	11.9	10.8	13
8.3	4546	10.6	9.7	11.4
9.6	366	12.8	11.7	13.8
8	633	10.4	9.5	11.3
8.7	102	11.3	10.3	12.4
7.8	456	9.8	8.9	10.7
10.9	732	13.1	12	14.2
7.9	145	9.9	9.1	10.8
8.9	666	11.5	10.4	12.6
8	5474	9.7	8.8	10.6
5.4	4082	6.8	6.1	7.5
8.9	76	11.3	10.2	12.2
11.7	995	16.3	15.3	17.2
9.3	52	12.3	11.2	13.4
9.6	229	12.3	10.9	13.5
8.9	922	11.2	10.5	12
7.9	642	10.5	9.4	11.5
9.2	124	12.4	11.1	13.5
10.1	2003	13.3	12.3	14.4
7.4	3369	9.8	8.9	10.7
10.7	173	11.8	10.7	13
11.7	1608	14.3	13	15.7
8.8	102	11.3	10.2	12.2
8.5	528	11.2	10	12.3
10.3	132	13.3	12	14.6
11.7	353	14.5	13.2	15.8
6.4	5228	8.2	7.5	9
11.7	389	14.5	13.3	15.7

8.1	935	10.2	9.2	11.3
8.2	30	11.3	10.2	12.5
10.3	276	12.8	11.8	13.9
9.3	370	12.4	11.5	13.3
9.4	115	12	10.8	13.1
9	453	11.3	10.3	12.4
9.9	76	12.8	11.7	14
9.7	2853	12.1	10.9	13.2
7.2	507	9.4	8.6	10.2
10.8	723	14.9	14.1	15.8
9.5	540	12.6	11.8	13.4
12.6	1055	15.5	14.2	16.8
8.5	197	11	9.9	12
8.7	2108	11.2	10.3	12.1
8.2	524	10.9	9.9	11.9
8.5	217	11.3	10.1	12.4
9.2	370	11.5	10.5	12.6
9.8	324	11.6	10.7	12.6
10.1	47	13.4	12.2	14.6
8.9	445	12.3	11.2	13.2
11.5	165	13.2	11.9	14.5
10.7	74	13	11.7	14.2
7.4	7779	9.2	8.4	10
8.1	1659	10.5	9.6	11.4
9.6	400	12.1	11.1	13.2
8.4	24	10.7	9.6	11.8
8.8	43	11.9	10.9	13
8.7	29	11.2	10.2	12.2
8.9	307	11.1	10.1	12.1
8.4	588	11.3	10.3	12.2
10	135	12.7	11.6	13.9
10.9	220	13.3	12	14.4
6.8	2217	8.9	8.1	9.7
9.7	419	11.8	10.7	12.9
8.5	449	11	10	12
7.5	1274	9.7	8.8	10.6
8.6	460	10.3	9.4	11.3
8.6	215	10.9	9.9	11.8
9.5	361	11.6	10.6	12.6
8	488	10.4	9.5	11.4
9.2	369	11.5	10.5	12.5
8.4	557	11.9	11	12.7
8.9	505	10.5	9.6	11.6
9	640	11.5	10.4	12.5
8.1	1033	12.4	11.7	13.1
6.6	409	8.6	7.9	9.4
8.4	1264	12.5	11.6	13.3
9.8	120	12.4	11.4	13.4

8.7	311	11.1	10.2	12.1
8.8	2101	10.6	9.7	11.6
6.9	24910	10.1	9.3	10.9
11.3	134	13.1	11.8	14.4
8.7	334	11	10	12
9.9	209	12.8	11.7	14
8.5	156	10.9	9.9	11.8
10	316	12.4	11.3	13.5
9	1278	11.3	10.3	12.4
9.4	122	12.4	11.3	13.6
8.9	124	11.9	10.8	13
7.6	101	10.4	9.3	11.4
9.7	42	12.6	11.3	13.7
9.1	141	11.5	10.4	12.5
8	3103	11	10.2	11.8
7.5	449	9.8	8.9	10.7
10	226	12.5	11.2	13.7
11.3	68	14.1	12.7	15.3
10	188	13.1	12.1	14.2
8.6	559	11.1	10	12.2
9.7	44	12.5	11.2	13.8
8.5	359	10.9	9.9	11.9
10	479	12.6	11.5	13.7
8.5	305	11	10.1	11.8
8.1	347	10.6	9.7	11.5
9.5	526	12.4	11.3	13.4
9.9	54	12.7	11.5	14.1
10.4	255	13	12	14.1
9.4	515	12.2	11.1	13.1
6.4	13405	8.5	7.8	9.2
8.4	1963	11.1	10.1	12
9.1	43	11.7	10.6	12.7
9.2	40	12.7	11.6	13.9
10.1	34	12.2	10.9	13.4
8	1835	10.2	9.4	11
8.5	447	11.6	10.7	12.5
9.2	283	12.2	11.2	13.2
9.2	216	11.5	10.4	12.5
7.9	370	10.3	9.4	11.2
10.1	292	12.5	11.4	13.6
8.4	882	10.8	9.9	11.8
11.1	197	13.7	12.5	15
8.2	150	10	9	11
8	470	10.3	9.3	11.2
8	371	10.3	9.4	11.1
7.6	1607	10.5	9.6	11.3
8.9	312	10.9	9.9	11.9
8.6	629	10.9	10	11.8

9.9	538	12.2	11.2	13.2
9.3	87	11.8	10.7	13
8.3	780	11.1	10.3	11.9
5.5	6373	8	7.4	8.7
7.9	1098	10.2	9.2	11.1
8.6	2018	12.8	11.9	13.7
7	798	8.6	7.9	9.4
10.7	368	13.8	12.6	15.1
9.4	195	12	10.8	13.1
9.5	78	12.2	10.9	13.5
8.2	316	10.6	9.8	11.6
9	299	11.4	10.4	12.5
9.4	43	11.9	10.8	13.1
10.7	450	14.7	13.9	15.5
9.1	252	11.6	10.5	12.6
7.4	986	9.4	8.5	10.4
6.5	425	8.4	7.7	9.1
9.2	218	11.6	10.5	12.7
10.4	58	13.3	12.1	14.5
7.8	697	10.2	9.2	11.1
9.9	1661	11.9	11.2	12.7
8.3	127559	11.9	11.2	12.5
10.3	3524	12	11	13.2
8.7	2886	9.7	9	10.3
15.2	93	18.1	16.8	19.4
9.4	128	11.2	10.5	11.9
9.3	1006	10.9	10.1	11.6
10.4	374	11.9	11.1	12.6
10.8	387	11.6	10.6	12.6
11.3	4371	12.4	11.5	13.3
13.2	432	16.1	15.1	17
13.4	4460	15.5	14.5	16.5
9.7	476	11.7	10.9	12.4
11	331	13.1	11.9	14.3
8.9	28056	9.8	9.1	10.5
10	671	11.7	10.9	12.5
10.5	4017	12.5	11.6	13.4
10.4	4334	11.3	10.1	12.5
11.4	3907	12.7	11.4	14
9.5	5094	10.5	9.5	11.5
11.9	2709	13.1	11.9	14.2
9	5701	9.7	8.7	10.6
8.5	23766	9.9	8.9	10.8
9	9182	9.8	8.9	10.8
8.3	17362	9.4	8.5	10.4
8.1	7373	9.7	8.8	10.6
11	3252	11.5	10.4	12.6
8.5	15750	12.7	11.9	13.5

6.2	38773	9.9	9.2	10.6
7.2	21863	10.4	9.6	11.2
7.7	26160	12	11.2	12.8
9.9	6437	12.2	11.1	13.4
9.5	9704	13.4	12.7	14.1
7.1	38345	13	12.2	13.8
7.7	14891	10.1	9.3	11
5.4	25934	11.1	10.4	11.7
7.1	5827	9.1	8.1	10
6.8	17022	11.3	10.6	12
5.8	33095	11.2	10.5	11.9
7.3	29527	9.9	9.1	10.8
6.1	19702	8.7	8	9.5
9.1	35523	11.3	10.2	12.3
7.6	25533	12.3	11.6	13
9.5	4125	12.7	11.8	13.6
5.6	12290	9.5	8.9	10.1
7.4	7120	9.6	8.7	10.4
6.7	25297	11.6	10.9	12.2
8.1	5840	10.1	9.3	11.1
6.8	31913	11.4	10.7	12.2
12.5	341	17.3	15.9	18.6
8.6	3674	13.3	12.5	14.1
10.4	1942	16.9	16.2	17.7
10	869	15.8	14.8	16.7
7.5	2423	11.4	10.7	12
11.2	136	16.5	15.5	17.5
7.3	10568	12.8	11.9	13.6
7.3	2769	12.2	11.5	12.8
9	1715	14.5	13.5	15.5
6.6	201	14.3	13.3	15.3
10.3	51	16.9	15.6	18.3
9.5	279	15.8	14.9	16.8
7.3	3218	11.7	11.1	12.3
9.6	1321	13.1	12.1	14
4.9	609	7.8	7.2	8.5
10.4	1646	16.9	15.9	17.9
13.1	5998	18.4	17.4	19.4
8.8	294	19.9	18.7	21
8.5	3848	11.8	11.1	12.5
11	632	16.5	15.6	17.6
8.1	2172	17.2	16.1	18.3
7.8	980	10.9	10.2	11.6
7.5	7277	11.9	11.2	12.6
9.8	8235	13.7	13	14.3
8	1594	16.7	15.5	17.9
7.5	7800	11.5	10.7	12.5
12.7	1017	16.5	15.2	17.8

9.6	1121	15.4	14.6	16.2
8.9	2123	15.2	14.3	16.2
9.9	1087	15.1	14.2	16
8.8	261	13.1	12.3	13.8
8.2	4305	14.2	13.4	15
7.7	16768	9.7	9	10.5
10.9	3499	11.7	10.8	12.7
8.2	80509	16.2	15.4	16.9
10.1	13342	11	10.1	12
12.3	6424	13.5	12.4	14.6
11	5868	11.4	10.3	12.4
11.6	10253	12.4	11.4	13.5
11	6312	12.1	11.1	13
11.5	3737	12.7	11.6	13.8
10.1	5794	10.9	10	11.8
10.8	4561	11.7	10.6	12.8
9.5	3149	9.9	9.1	10.8
11.6	3742	12.7	11.5	13.7
8.2	16811	10.5	9.7	11.3
9	56970	11.4	10.4	12.3
10.5	2771	11.3	10.2	12.4
10.9	3857	12.8	11.9	13.8
12.3	4561	13.1	12	14.2
10.4	4149	11.7	10.8	12.6
11.3	3812	12.1	11	13.1
14.3	457	14.4	12.9	15.9
11.4	4798	11.3	10.2	12.4
9	6700	9.6	8.9	10.4
7.4	131785	11.6	11	12.2
11.3	1989	12.7	11.7	13.8
10	4461	10.7	9.7	11.7
9.8	4808	10.4	9.5	11.3
8.6	43395	10.4	9.6	11.2
11.9	3949	13.4	12.4	14.5
6.8	61106	9.9	9.2	10.7
6.1	74059	8.7	8.2	9.2
10.5	15362	12.4	11.4	13.4
11.1	17194	12.9	11.9	14
9	28052	10.8	9.9	11.7
9.2	6751	10.2	9.2	11.2
8.1	20228	10.6	9.9	11.3
11.7	3375	13.1	12.2	14
10.9	8820	10.8	9.9	11.7
10.1	4392	10.3	9.3	11.2
7.9	5275	9.5	8.6	10.3
6.7	110259	13.3	12.7	14
9.2	10169	10.4	9.6	11.4
8.2	26336	11.5	10.7	12.2

8.1	16268	11.2	10.5	12
11	8179	11.2	10.3	12.1
8.2	12682	9.4	8.5	10.4
9.1	9425	11.1	10.2	12
11.2	2493	11.6	10.6	12.5
11.2	1396	13.1	11.9	14.3
11	2587	11.9	10.9	12.9
11.5	7455	12.8	11.7	13.8
7.7	76759	10.7	9.8	11.4
10.9	5660	12.6	11.7	13.5
10.4	3404	11.5	10.4	12.6
6.8	5160	7.8	7.1	8.4
9.6	12073	11.2	10.3	12.2
10.1	4456	11	10	12.2
11.7	4998	12.1	11.1	13.1
10.8	6626	12.3	11.3	13.3
7	45204	10.4	9.7	11.2
10.4	2925	11.6	10.7	12.5
11.2	1867	12.5	11.3	13.5
9.8	11140	12.9	12	13.7
11.7	3062	13.2	12.2	14.2
15.3	1209	16.5	15.1	17.9
11	2005	16.3	15.4	17.1
12.4	2382	13.6	12.4	14.9
11.8	1505	12.8	11.7	14
11.9	3949	15.9	14.9	17
12.3	1726	19.4	18.3	20.5
13	3072	18	17	19
11.6	11298	14	12.7	15.3
9.2	16336	10.6	9.6	11.5
12.1	7712	13.3	12.2	14.3
8.1	10872	10.7	10	11.6
12.7	7160	14	12.9	15.2
9.7	703	12.1	11.3	13
10.7	5241	13.4	12.1	14.5
11.5	1889	16.1	15.1	17
10.3	10922	12.2	11.2	13.2
9.7	4794	12.8	11.8	14
13.3	2700	15	13.7	16.3
12.2	1195	16.8	15.7	17.9
13.9	1083	15.1	13.7	16.6
11.8	7875	14.5	13.6	15.5
12.4	4941	16.5	15.6	17.3
9.3	6551	12.2	11.3	12.9
7.8	17750	12	11.4	12.6
9.7	1758	11.2	10.3	12.2
9.4	2372	11.2	10.1	12.3
11.4	12887	13.2	12.3	14.2

10.6	3076	12.3	11.3	13.4
13.1	5271	17.3	16.4	18.3
6.9	14975	10.7	10	11.4
12.4	4499	19	18	20.1
8.9	22548	12.6	11.8	13.5
10	4670	13.7	12.9	14.6
10.2	15402	12.4	11.6	13.2
10.2	843	14.7	13.8	15.6
13.9	815	14.8	13.7	16
10	4164	14	13.1	14.9
11.5	1750	16.3	15.5	17.2
8.3	30097	12.4	11.6	13.2
13	4630	19.3	18.2	20.4
9	7862	12.2	11.5	12.9
11.3	4846	12.6	11.3	13.8
10.4	8237	12.4	11.2	13.7
11.3	1955	18.4	17.3	19.4
8.5	3077	13	12.4	13.7
11.4	444	15.8	14.9	16.6
9	10669	11.6	10.7	12.5
9.9	3099	11.5	10.6	12.4
9.3	12334	12	11.2	12.8
13.2	925	18.1	17.1	19.1
10.4	4243	13.6	12.7	14.5
12.2	4725	17.3	16.4	18.3
10.7	6046	12	11.1	13.1
12.1	3815	13.3	12.2	14.4
12.3	3030	14.3	12.9	15.6
11.6	1763	12.4	11.2	13.6
12.1	1959	18.2	17.2	19.3
6.4	46789	9.5	8.9	10.1
12.4	1307	13.7	12.4	14.9
12.1	2277	15.6	14.6	16.7
9.6	6334	12.1	11.1	13.2
10.1	6521	15	14.2	16
8.6	13946	10.5	9.7	11.4
13.3	1935	20.5	19.3	21.7
6.8	9041	8.4	8	8.8
6.6	6602	8.9	8.2	9.6
12.4	1171	16.1	14.9	17.2
9.7	2659	13.9	13.1	14.7
10	4173	12.7	11.7	13.7
12.3	1185	16.1	14.9	17.2
11.1	3085	14.9	14	15.8
8.2	10298	11.7	11.1	12.4
11.4	1651	13.6	12.3	15.1
11.6	11162	13.3	12.3	14.3
12.4	3803	16.3	15.4	17.2

13.5	12366	18	17.2	18.7
12	7639	14.9	13.9	15.9
10.6	10221	12.9	12	13.8
12.6	5751	14.6	13.5	15.7
12	5188	17.1	16.2	17.9
12.3	3030	17.5	16.7	18.3
10.9	4628	12.7	11.8	13.6
12	3842	13.5	12.4	14.6
12.7	6234	13.9	12.8	15
13.3	1312	15.1	14.2	16
12.3	2959	13.9	12.4	15.3
12.1	367	17.2	16.3	18.1
7.8	11535	10.4	9.6	11.3
12	3695	18	17.1	19
6.1	43640	9.1	8.5	9.8
12.6	1824	19.6	18.6	20.6
13.2	1121	19.5	18.4	20.5
8.9	3703	9.6	8.7	10.4
10.3	8592	15	14.2	16
13.3	6260	14.5	13.3	15.6
11.1	6227	15.9	14.9	16.8
12.3	3211	13.9	12.8	14.9
13.1	1640	14.2	12.9	15.5
8.6	135	12.2	11	13.3
8.1	586	11.1	10.1	12.1
12.2	495	16.4	15.5	17.4
8.1	50	11	9.8	12.1
8.4	365	11.8	10.6	12.9
8.3	161	10.9	9.8	12
8.5	113	11.5	10.4	12.6
6.7	4091	8.7	7.9	9.6
5.6	6603	7.8	7.1	8.5
8.6	217	11.9	10.7	13
7.8	245	10.6	9.5	11.7
9.4	143	13	11.9	14.2
7.8	221	11.1	10.2	12
9.5	143	12.7	11.5	13.9
10.2	227	13.6	12.4	14.9
8.2	177	11.4	10.3	12.5
8.9	101	11.9	10.6	13.1
6.2	3020	8.9	8.2	9.6
10.1	163	13.7	12.4	15
9.4	140	12.9	11.5	14.2
9.3	152	12.1	11	13.1
10.1	168	13.3	12	14.5
10.2	272	12.8	11.4	14.2
9.6	119	12.6	11.4	13.7
8.4	318	11.1	10.1	12.2

11.1	190	13.9	12.5	15.5
6.6	538	8.9	8.2	9.6
8.7	562	12.1	11.1	13.2
7.9	428	11	10	12
7.4	1491	9.9	9	10.8
7.2	478	10.9	10.2	11.5
9.3	182	12.8	11.5	14.1
9	111	12.2	11	13.3
8.8	411	12.2	11.1	13.4
9.4	255	12.4	11.3	13.5
8.1	610	11.9	10.8	12.9
8.2	289	11.5	10.5	12.4
8.3	131	11.3	10.3	12.2
7.5	813	10.3	9.4	11.2
12	1005	18.3	17.2	19.4
7.9	208	11.1	10.1	12.1
11.6	108	15.2	13.9	16.5
12.6	314	18.2	17.1	19.4
8.6	43	11.4	10.2	12.7
6.8	1312	8.7	8	9.5
7.6	96	11	9.8	12.1
8.1	1152	10.2	9.2	11.1
10.2	152	13.8	12.6	15
7.3	388	10.5	9.5	11.5
9.1	645	12.6	11.5	13.7
6	2676	8.3	7.6	9
9.6	253	13	11.7	14.2
5.9	1298	8.6	7.9	9.2
15.1	2794	15.6	14.4	16.8
10.9	7559	13	12.1	13.9
11.4	4106	12.3	11.2	13.3
13.5	8944	14.5	13.4	15.5
10	4928	10.3	9.5	11.1
10.4	3118	11.7	10.7	12.7
11.6	5543	13.7	12.7	14.7
12.2	3597	13.3	12.3	14.3
9.4	23704	11	10.1	11.9
12.4	2341	13.8	12.7	14.9
11.2	2977	12.5	11.5	13.4
12.1	11001	13.9	12.8	14.9
10.1	13628	12	10.8	13.2
11.3	3195	12.2	11.2	13.2
12.6	9070	14.1	13	15.1
13.7	3367	13.8	12.7	15
12.7	3594	13.9	12.9	15.1
10	86130	13.3	12.4	14.1
11.8	4022	13.3	12.1	14.4
10.5	2699	12.3	11.4	13.2

7	8901	9.4	8.5	10.2
11	5713	13.5	12.4	14.5
9.6	9798	11.6	10.6	12.5
12.8	2444	13.4	12.3	14.5
7.9	69369	11.3	10.5	12.1
10.6	2985	12.2	11.2	13.1
13.7	2788	14.5	13.4	15.6
10.4	6134	11.7	10.4	13
8.9	10057	11	10.1	11.9
13.4	3562	14.2	13.2	15.3
8.9	48978	12.8	11.9	13.7
9.8	4994	11.3	10.3	12.2
11.1	2360	12.1	11.1	13
13.7	1440	14.7	13.6	15.9
10.4	1885	12.1	11.1	13
13.7	3933	14.6	13.4	15.7
12.2	2372	13.5	12.3	14.6
13	3459	11.8	10.7	12.7
12	4670	12.4	11.4	13.3
13.2	2850	14.7	13.5	15.8
12.3	5761	14.3	13.3	15.4
10.7	4450	11.8	10.9	12.9
9.9	15605	11.8	10.8	12.9
13.5	5499	14.4	13.3	15.5
10.1	11789	11.5	10.5	12.5
11.5	3529	12.7	11.7	13.7
10.4	21680	13.7	12.7	14.7
10.9	31559	12.6	11.7	13.5
10.4	3174	11.8	10.8	12.7
11.4	18372	14.9	13.7	15.9
12.3	5567	13.4	12.5	14.4
9	10680	10.5	9.6	11.5
14.7	2321	15.3	14.1	16.5
10.5	2798	12	11	12.9
10.7	7555	11.7	10.7	12.8
13.8	1336	15	13.9	16.1
10.6	38375	13.5	12.6	14.4
15	1516	15.5	14.3	16.7
11.9	2800	12.9	11.8	14
12.3	7237	12.5	11.5	13.4
14.6	1463	16.7	15.3	18.1
11.5	3290	13.4	12.1	14.5
11.2	1406	12.6	11.7	13.6
12.9	3132	12.9	11.9	13.9
10.5	4178	11.7	10.7	12.6
13.9	2592	14.7	13.5	15.8
9.4	10882	10.4	9.5	11.2
11.5	3181	12.4	11.4	13.4

9.8	2134	10.9	9.8	11.9
11.8	9788	13.6	12.6	14.5
12.3	6572	13.9	12.9	14.9
11.3	4478	13	12	13.9
14.4	7463	14.7	13.5	15.7
11.1	4194	13.2	12.2	14.2
10.8	3420	11.8	10.8	12.8
11.1	28058	13.1	12	14
10	37203	12.6	11.7	13.6
12.5	17367	13.5	12.5	14.5
11.9	7303	13	11.9	14
8.4	3149	9.5	8.6	10.3
11.3	2129	12.6	11.5	13.6
14.7	1330	14.4	13.3	15.6
8	11801	9.9	8.9	10.8
12.2	5094	13.5	12.4	14.7
11.3	8539	11.7	10.7	12.8
11.4	2841	13.1	12.2	14.2
8.8	7884	10.5	9.6	11.4
11.5	1697	12.8	11.8	13.7
15.1	2244	18.6	17.8	19.5
10	399	12.5	11.4	13.5
12.7	1219	15.1	14.2	16
10.8	368	13.6	12.4	14.6
9.7	1398	11.9	11.1	12.8
12.2	746	14.6	13.6	15.6
11.3	3587	13.2	12.3	14.1
11.5	2224	15.1	14.3	16
7.9	7404	10	9.2	10.7
10.7	3425	13.5	12.6	14.4
11.2	3881	14.2	13.4	15
14.7	1460	18.4	17.5	19.4
11.9	165	15.2	14	16.4
7.7	14993	9.9	9.2	10.6
13.4	499	15.7	14.7	16.8
8.8	7234	12.4	11.8	13
12.2	482	14.5	13.6	15.5
12.8	1284	15.7	14.8	16.6
11.2	5375	13.1	12.3	14
9.3	1788	11.7	10.9	12.5
14	4231	17.2	16.1	18.3
11.1	346	13.5	12.4	14.6
12.2	320	14.1	12.9	15.2
9.9	3855	11.8	10.9	12.7
12	2198	13.6	12.7	14.5
10	3676	11.8	10.9	12.6
10.3	294	12.3	11.3	13.4
11.3	467	13.9	13	14.7

11.2	195	15.2	14.2	16.2
10.7	254	12.7	11.6	13.8
13.4	1166	15.5	14.6	16.5
12.8	1189	15.6	14.8	16.6
9.4	1530	12.2	11.5	13
13.8	567	16.5	15.5	17.6
12.4	920	14.7	13.7	15.6
11.4	3307	13.5	12.5	14.4
9.8	978	11.8	10.9	12.7
12.7	744	15.4	14.4	16.5
12.6	910	15.5	14.5	16.5
12.8	4319	14.6	13.8	15.6
11.6	2690	13.1	12.1	14
9.3	2940	11.4	10.6	12.2
11.2	761	13.9	13	14.8
9	2329	11	10.2	11.9
13.4	2942	15.9	15	16.7
14.2	1999	17.6	16.6	18.7
10.5	517	12.6	11.6	13.7
12.6	1423	15.6	14.5	16.6
12.1	3440	15	14.1	15.9
11.7	1107	14.2	13.2	15.1
11.5	5319	14.9	14.2	15.7
10.6	794	12.7	11.7	13.7
12	861	14.9	14.1	15.7
13.4	1137	16.3	15.5	17.2
8.6	43888	12.2	11.4	12.9
12.1	3216	15.1	14.3	15.9
11.4	3751	14.8	13.9	15.6
12.8	2697	15.2	14.3	16
11.8	1315	14.4	13.5	15.4
8	4639	9.2	8.5	9.8
11.7	3575	14.3	13.4	15.1
9.8	2498	11.9	11.1	12.7
10.8	5300	13	12.1	13.8
13.7	1060	16	15	17.1
11.7	276	13.9	12.8	15
9.3	5716	11.2	10.4	12
12.5	2082	15.3	14.4	16.2
14	4027	16.4	15.5	17.3
11.3	3304	13.9	12.9	14.9
8.6	1109	12.4	11.5	13.2
12.1	604	16.1	15.1	17.1
8.5	35931	12	11.1	12.8
9.7	5179	12.4	11.5	13.2
10.2	3527	12.7	11.7	13.6
10.5	759	12.6	11.5	13.6
8.6	526	9.9	9	10.8

9.3	1241	11.5	10.6	12.3
11.6	1274	13.5	12.3	14.8
7	4562	8.3	7.6	9.1
7.8	21452	9.6	8.8	10.5
10	2741	11.9	10.7	12.9
9.8	3514	11.7	10.7	12.6
12.1	5472	14.8	13.6	16
11.8	1948	14	12.8	15.1
12.3	2008	14.5	13	15.9
8.4	10982	10.2	9.2	11.1
12	9317	13.5	12.4	14.6
11.6	152	13.7	12.5	14.9
12.5	628	14.3	13	15.7
11.5	583	13.6	12.5	14.6
8.7	1322	11	10.1	12
10.3	15322	12.2	11.1	13.2
10.8	1773	13.9	13	14.8
12.3	7479	14.7	13.5	15.9
11.2	5173	13	12	14
12.6	697	14.7	13.6	15.8
9.2	24825	11	10.1	11.9
11.8	4140	13.9	12.6	15
10.1	8607	11.3	10.4	12.3
10.5	2118	13.7	12.9	14.6
9	20470	12	11.1	12.9
10.7	782	13.7	12.8	14.5
6.8	38276	9.1	8.5	9.9
8.7	4959	10.6	9.6	11.4
11	131	13	11.9	14.2
11.1	2080	13.1	12	14.3
10	5074	12.4	11.5	13.2
10.2	1812	12.1	11.1	13.2
11.3	558	13.5	12.2	14.8
10.3	1821	12.2	11.2	13.3
6.3	24373	9.5	8.8	10.3
13.6	138	16.5	15.2	17.8
8.9	6319	11.2	10.3	12.1
9.5	6647	11.5	10.6	12.6
8.1	66908	10.3	9.4	11.2
11	5030	13.1	12	14.2
9.6	11004	11.5	10.5	12.4
11.6	3899	13.3	12.1	14.4
8.9	25364	11.2	10.4	12.1
10.5	8814	11.7	10.7	12.7
10.8	4466	12.4	11.3	13.5
7.6	31984	10.7	9.7	11.6
8.2	10440	10	9	10.9
10.5	9729	12.8	11.6	13.8

12.2	394	14.2	12.9	15.4
10.4	4706	12.4	11.4	13.4
6.8	8124	8.5	7.8	9.3
6.8	22674	9.2	8.2	10
10.2	2777	11.4	10.3	12.4
11.3	6324	13	11.8	14.1
10.2	2719	11.5	10.5	12.5
9.6	4448	11.2	10.2	12.1
10.8	6289	12.5	11.3	13.6
7.9	13415	10.2	9.2	11.1
8.4	15560	11.4	10.5	12.3
7.4	28095	10.6	9.8	11.3
10.3	2171	12.4	11.3	13.5
9.8	17857	11.4	10.4	12.5
11.7	10589	13.3	12.2	14.4
10.8	623	13.3	12.3	14.2
9.9	10272	11.8	10.8	12.8
11.1	1124	12.6	11.5	13.7
10.2	2614	12	10.9	13
10.4	3333	12.4	11.3	13.4
10.1	6018	11.6	10.6	12.6
11.3	3358	12.9	11.8	14.1
11.6	1904	12.8	11.6	14
9.9	14087	11.5	10.5	12.5
9.1	32022	11.1	10.1	12.1
10.7	6375	12.4	11.2	13.5
9.6	9090	11.8	10.8	12.8
8.2	20116	11.1	10.3	12
9.6	21238	11.9	11	12.9
9.8	7580	11.4	10.4	12.4
10.7	3089	12.2	11.2	13.2
10.7	8114	12.4	11.3	13.5
12.1	3754	13.2	12.1	14.4
8.6	10280	12.5	11.6	13.3
6.8	36764	9.4	8.6	10.3
9.6	1170	11.1	10	12.2
8.4	17559	10.9	10.1	11.8
11.2	7118	12.7	11.7	13.7
10.2	3198	11.5	10.5	12.5
8.1	90589	13.2	12.5	14
9.2	3611	12.1	11.1	13.1
12	1378	13.7	12.5	14.9
10.5	10466	12.4	11.4	13.4
10.2	2823	11.5	10.4	12.5
11.2	5915	12.7	11.7	13.8
12	560	13.8	12.6	15.1
11.3	3228	13.2	11.9	14.3
11	3103	12.6	11.5	13.8

8.7	2729	10.2	9.4	11
11.5	4097	13.1	11.9	14.2
10.7	2963	12.5	11.4	13.6
9	12914	11.2	10.2	12.3
10.5	3904	12.7	11.6	13.8
9.5	23209	11.3	10.2	12.4
10.1	1904	11.8	10.8	12.8
9.2	27440	11.2	10.2	12.1
8.1	2650	9.1	8.1	10.1
9.1	10140	11	9.9	12.1
8.2	4598	9.3	8.4	10.4
8.5	37449	11.5	10.7	12.2
8.6	7588	9.4	8.5	10.4
11.3	1961	16	15	17
9.7	11174	13.3	12.4	14.2
11.9	776	21.2	20	22.3
10.5	14134	13.8	12.8	14.7
10.7	1108	18.4	17.3	19.4
11.5	1663	17.6	16.7	18.5
8.6	11237	11	10.1	12
7.9	11855	12.4	11.6	13.1
10.5	1084	16.4	15.4	17.5
7.4	20766	11	10.2	11.8
11.1	4271	14	13.1	14.9
11.3	2511	16.2	15.2	17.1
12.1	3839	17.2	16.3	18.2
11.8	2880	17.7	16.6	18.6
11.5	3007	17.4	16.5	18.4
11	5080	16.2	15.2	17.2
12.7	2633	18.2	17.3	19
7.7	8153	12.1	11.4	12.9
10	1980	14.6	13.8	15.4
11.5	1855	19.2	18.1	20.3
9.6	8935	14.9	14	15.8
11.2	4876	16.6	15.3	17.7
7.9	26743	11.3	10.5	12.1
10.3	4958	14.3	13.4	15.2
11	1524	18.1	17.2	19
10.8	26384	14.4	13.4	15.5
11.1	2271	17.2	16.3	18.3
9.9	4378	14.6	13.7	15.5
9.7	6194	13.1	12.1	14.1
11.2	5170	16.5	15.5	17.4
11.4	1408	18.6	17.6	19.6
8.4	16289	11.1	10.2	11.9
12.5	910	19	17.7	20.2
11.4	2454	18.2	17.2	19.2
12	2318	18.7	17.8	19.6

10.6	2809	15.7	14.7	16.6
11.4	6132	13.8	12.7	15
10.3	6282	17.6	16.6	18.6
9.2	7941	10.9	10	11.8
6.6	18970	11	10.3	11.7
11	1576	15.7	14.7	16.6
9.2	19357	12.8	11.9	13.7
9.5	6894	14.8	14	15.7
11.7	2238	16.2	15.3	17.1
11.2	2422	20.4	19.3	21.6
8	14222	10.9	10.1	11.7
7.3	128	10.3	9.3	11.3
7.9	924	11.3	10.3	12.2
10.6	217	15.2	14.3	16
7.8	371	11	10	11.9
4.9	1169	6.7	6.2	7.3
6.7	1699	10.3	9.4	11.2
8.4	278	11.6	10.6	12.8
12.6	140	18.1	17.1	19.1
8.8	587	12.1	11.1	13.1
8.1	77	11.4	10.1	12.6
9.5	555	13.8	12.9	14.7
8.4	200	11.5	10.4	12.6
5.1	512	7.4	6.8	8
7.1	1292	10.1	9.3	11
12.5	296	18.4	17.3	19.5
8.5	528	12.6	11.3	13.7
7.1	921	10	9.1	10.9
9.5	344	13.2	12	14.4
7.5	213	10.6	9.6	11.7
10.3	340	16.2	15.3	17.2
8	148	11.2	10.3	12.3
7.5	187	10.4	9.4	11.5
9.3	440	13.8	12.7	15
7.9	114	11.1	9.9	12.3
7.3	350	10.6	9.7	11.5
9.2	253	12.8	11.7	14
9.8	124	13.1	12	14.3
6.7	242	9.7	8.9	10.5
7.7	164	10.9	9.8	12
6.5	131	9.2	8.4	10.1
7.3	59	10.2	9.1	11.2
6.6	747	9.9	9	10.8
8.2	373	10.9	9.8	12
8.1	70	11.8	10.7	12.8
11.8	236	16.9	15.9	17.8
8.3	109	11.6	10.4	12.7
7.7	48	11.3	10.2	12.4

7.6	244	11	10	12.1
7.4	644	10.7	9.6	11.8
6.9	1227	9.4	8.6	10.4
5	1769	7.9	7.1	8.6
9.2	220	13.8	12.9	14.6
7.5	253	10.3	9.3	11.3
9.7	147	13	11.7	14.2
7	236	10.4	9.5	11.3
6.2	1176	8.5	7.8	9.3
13.2	169	18.2	17.2	19.1
8	114	11.3	10.3	12.4
5.7	7047	8.8	8	9.5
7.8	330	11.5	10.7	12.4
13.1	1034	17.9	16.7	19
7.1	5206	10.3	9.4	11.2
8.2	163	11.9	10.8	13
8.1	117	11.7	10.6	12.8
9.5	627	14.2	13.3	15.1
7.6	117	10.8	9.8	11.8
7.5	319	10.3	9.3	11.2
6.2	121	9.4	8.5	10.2
7.1	67	11	9.9	12
13.4	704	18.8	17.6	20
9	328	12.7	11.6	13.7
7.4	398	10.7	9.7	11.7
6.4	639	9.4	8.5	10.3
7.9	287	11.5	10.5	12.5
7.4	1122	10.4	9.4	11.4
11.8	207	18.3	17.2	19.3
12.5	6489	13.7	12.5	14.9
12.3	3966	13.6	12.6	14.5
16.5	1870	17	15.8	18.4
14.4	1576	15	13.9	16.2
11.8	10575	12.5	11.4	13.5
11.8	8594	13.2	12.2	14.2
16	4389	15.8	14.5	17
13.5	1350	13.9	12.8	14.9
13.7	2638	14.8	13.7	15.9
15.3	6108	15.8	14.4	17.1
11.4	3113	11.9	10.9	12.9
11.6	1378	12.8	11.9	13.7
14.6	3266	15	13.8	16.3
17.8	950	18.1	16.7	19.6
16.6	4152	17	15.8	18.3
12.3	4519	13.3	12.2	14.4
13.7	1340	16.1	15.1	17.1
14.7	6254	15.9	14.5	17.3
8.3	38870	10.6	9.9	11.4

15.3	1235	16.2	15	17.5
13.4	1856	14.2	13	15.2
12.3	4422	12.9	11.9	14
12.9	3235	14.7	13.6	15.7
11.7	3374	15.7	14.7	16.8
16.8	2103	16.5	15.2	17.9
12.1	3502	13.2	12.2	14.3
12.7	4154	15.1	14.1	16.1
13	2668	14.5	13.4	15.6
15.2	2444	15.2	14.1	16.4
14.4	7005	15.4	14.3	16.7
16.6	1519	16.3	15	17.6
13.6	5936	14.5	13.4	15.6
10.3	25824	12.9	12	13.9
16.8	767	16.5	15.1	17.8
13.5	2473	18	16.9	18.9
15.2	2698	15.9	14.6	17.1
14.5	5757	14.9	13.6	16
13.1	1593	19	18	20
14.1	2649	15.1	14	16.2
14.5	3272	16	14.8	17.3
13.5	2337	14	13	15.1
14.6	829	14.9	13.8	16
13.7	1734	14.3	13.1	15.4
16	1344	16	14.9	17.2
13.1	4957	14.1	13	15.2
15.8	2036	15.8	14.6	17
9.8	30479	11.5	10.6	12.5
13.3	762	15.5	14.6	16.4
13.6	2480	17	16.2	17.9
14.1	4062	14.5	13.4	15.5
14.8	1224	15.5	14.3	16.7
13.5	3104	14.4	13.2	15.5
13.1	4697	14.5	13.1	15.9
13.8	5010	15.1	13.9	16.3
15.4	2734	16.1	14.8	17.3
14.3	2284	14.1	13	15.1
10.7	7220	15	14.1	16
13.8	2752	14.6	13.5	15.7
12.3	2765	13.5	12.6	14.5
10.7	6690	12.8	11.9	13.7
14.1	1218	15	13.9	16.2
15.2	4873	15.6	14.3	16.8
7.9	10643	10.8	10.1	11.4
12.9	581	13.9	12.7	15.1
15	2317	15.2	14.2	16.3
14.4	3033	16	14.9	17.2
14.9	2266	14.9	13.6	16.1

16.8	928	17	15.8	18.2
17	613	16.8	15.4	18.3
14.8	1768	15.1	13.9	16.3
11.6	6271	12	11	12.9
14.5	3221	15	13.8	16.2
13.1	4943	14.2	13	15.3
10.9	5159	12.4	11.4	13.3
8.3	17935	10.3	9.6	11
15.1	2214	14.9	13.7	16
13.9	1409	14.2	13	15.3
13.1	8880	14.2	13	15.3
9.6	60056	14.6	13.6	15.5
13.2	1781	13.6	12.5	14.7
13.2	1243	14.1	13	15.2
13.4	14645	13.9	12.7	15.2
10.2	12518	11.5	10.6	12.5
10.9	4514	12.9	12.1	13.8
11	872	11.8	11	12.6
14.9	1879	15.6	14.5	16.9
15.8	2140	15.5	14.2	16.7
16.8	690	17.1	15.8	18.3
14.7	4040	15.3	14.1	16.5
11.1	9865	12.2	11.2	13.3
13.8	1663	14.4	13.4	15.5
12.4	2912	13.3	12.2	14.3
14.7	2747	15	13.8	16.1
7.3	9990	9	8.2	9.9
9.5	8715	11	10.1	12
9.6	4027	13.8	13	14.6
7.1	806	11.9	11.3	12.6
10.3	5901	14.5	13.7	15.4
12.5	2113	17.2	15.9	18.5
9.7	572	12.3	11.2	13.3
9.5	118	12.4	11.3	13.4
7.8	2568	14.5	13.6	15.5
9.4	1827	13.2	12.2	14.2
8.6	370	14.7	13.8	15.6
10.6	1738	15	13.8	16.2
8.9	5090	13.4	12.6	14.3
10.2	245	13.5	12.6	14.6
7.9	1854	14.3	13.6	15
6.7	15485	11.1	10.6	11.7
6.4	84995	13.4	12.6	14.2
9.9	802	14	12.7	15.1
7.9	35	11.8	10.8	12.9
11.2	1435	14.7	13.5	15.9
9.5	6027	13.7	12.9	14.5
6.4	15412	11.5	10.9	12.2

6	9493	8.9	8.4	9.4
8.6	550	14.3	13.2	15.4
11.5	121	15.9	14.7	17.1
9.3	413	21.2	19.7	22.6
9.9	2554	13.5	12.6	14.5
10.2	1268	14.4	13.5	15.4
9.8	3129	13.1	12	14.1
8.5	2524	14.6	13.8	15.3
8.7	1267	14.8	14.1	15.6
10.7	1002	13.6	12.5	14.7
8.4	21619	18	16.7	19.3
10.3	880	15.5	14.5	16.4
8.3	326	11.3	10.3	12.3
11.7	2402	15.6	14.5	16.6
8.5	415	15.2	14.3	16.2
7.9	2137	11.3	10.5	11.9
10.9	3743	14.9	13.9	15.8
8.7	453	12.2	11.4	12.9
10.6	771	13.5	12.3	14.6
10.8	201	17.9	17.1	18.8
11.4	262	15.2	14	16.3
12.2	701	16	14.8	17.1
5.4	34176	9.2	8.6	9.8
10.7	206	14.7	13.7	15.7
10.1	1450	15.1	14.1	16
7.7	7530	11.4	10.5	12.4
11.2	1010	15	13.8	16.2
9.2	304	15	13.9	15.9
9.7	2594	12.8	11.8	13.8
7.3	3783	10.3	9.8	10.8
14	131	19.2	18	20.4
7	211	12.7	12	13.5
7.8	185	15.6	14.8	16.6
10.5	400	17.4	16.4	18.4
11.4	174	22	20.7	23.1
8.5	372	12.7	11.9	13.5
7	122040	11.6	10.9	12.3
9.7	825	16.2	15.3	17
7.8	904	14.5	13.7	15.4
11.6	415	14.8	13.7	15.9
5.9	32932	9	8.4	9.7
10.1	1404	15.5	14.7	16.4
11	175	15.3	14.3	16.3
9.3	604	20.2	18.8	21.5
10.4	242	13.6	12.5	14.6
8.6	640	19.6	18.4	20.9
11.9	1490	14.9	13.8	15.9
6.6	6677	11.6	10.9	12.3

11.1	144	18.7	17.5	19.9
7.7	8883	11.8	11	12.5
6.4	34602	15	13.9	16
8.3	2403	10.5	9.8	11.3
11	1355	16.1	15.2	16.9
10.3	2481	13	12.1	14
11	1941	15	13.9	16
10	264	15	14	16
9.9	372	16.5	15.6	17.5
11.8	97	15.8	14.6	17
5.1	26032	11.2	10.6	11.8
9.5	678	12.8	11.8	13.8
11.1	1505	15.6	14.7	16.5
7	965	14.5	13.7	15.3
8.8	1056	12.7	12	13.4
7.6	16966	12.7	11.9	13.4
8.1	396	12.5	11.7	13.3
10.3	1835	14	12.8	15.4
9	80	13	12.1	14
9.7	504	15.4	14.5	16.5
9.7	1320	15.6	14.8	16.5
10.3	1476	14.4	13.4	15.2
9.6	8574	12.7	11.6	13.7
9.5	7748	13.7	12.9	14.6
10.8	2106	15.5	14.6	16.4
6.9	7520	11.9	11.3	12.7
8.1	1792	14.2	13.4	15
14.2	293	19.9	18.8	21
12.4	694	15	13.6	16.3
10.4	351	14.8	13.8	15.7
11.4	309	15.4	14.4	16.4
9.7	3674	11.9	11.1	12.7
6.7	205605	13.4	12.7	14.1
9.9	4356	14.2	13.4	15.1
7.7	296	11.1	10.4	11.8
11.6	487	15.6	14.6	16.6
6.1	9209	9.4	8.9	10.1
9.5	219	12.9	12	13.8
11.8	6692	15.1	13.9	16.1
7.8	39531	17.2	15.9	18.6
10.8	2615	14.5	13.6	15.5
8.6	1310	13.5	12.8	14.2
9.9	4057	13.1	11.9	14.2
10.6	2559	13.9	12.9	14.9
12.6	2068	18	17	19
8.4	2159	13.5	12.8	14.2
9	309	17.3	16.3	18.2
9.9	6327	12.9	12	13.7

9.6	1339	13.1	12.2	13.9
9	94	13.7	12.8	14.5
10.6	643	13	12	13.8
9	876	13.6	12.7	14.4
11.4	2745	15.2	14.2	16.1
10.5	181	16.4	15.1	17.8
8.6	15061	14.3	13.6	15
8.3	264	19.9	18.6	21.3
7.8	2071	16.9	15.7	17.8
8.8	9763	12	11.2	12.8
9.3	1363	13.3	12.6	14.1
7.9	873	13.6	12.8	14.4
8.1	6634	11.8	11	12.5
7.5	2194	11.2	10.3	12.1
10.8	32	19.8	18.5	20.9
10.7	51	14.1	13	15.3
10.4	3754	14.6	13.5	15.8
12.2	377	16.6	15.3	17.9
9.3	16	12	11	13
11.1	302	18.8	17.8	19.9
6.3	1318	13.2	12.3	13.9
10.4	245	15.1	14.1	16
11.1	3686	14.3	13.4	15.2
10.7	892	17.1	16	18.1
9.5	1374	13.5	12.6	14.5
6.2	334	13.6	12.7	14.5
10.4	1382	14	12.9	15
10.2	1202	14.3	13.4	15.2
12.3	1430	16	14.8	17.1
9.7	5539	13.3	12.6	14
11.2	1829	15.7	14.7	16.6
9.8	211	13.3	12.4	14.3
9.9	854	15.1	14.1	15.9
12.6	1935	16	14.4	17.5
8.7	8	11.4	10.8	12.3
7.2	14860	11	10.4	11.7
10.3	387	16.2	15.2	17.2
10.6	572	15.2	14.1	16.3
8.6	14450	12.5	11.8	13.3
8.3	44	14.4	13.5	15.4
8.8	894	12.5	11.8	13.2
13.2	948	18.2	17	19.4
7.9	277	12.4	11.7	13.2
11.1	326	15.7	14.5	16.9
9.7	2369	15.9	15	16.7
7.7	2701	17.7	16.4	19
7.7	2672	13.8	13	14.7
10.7	163	16.7	15.6	17.8

6.2	6722	10.2	9.6	10.8
10.9	1820	15.5	14.6	16.4
12.5	418	15.9	14.6	17.2
8.2	466	12.7	12	13.4
11.3	1474	13.7	12.6	14.8
7.5	27802	10.7	9.8	11.6
8.1	1058	13.7	12.9	14.4
10.6	897	15.4	14.5	16.3
11.7	100	15.7	14.5	16.9
9.2	4121	12.9	12.2	13.6
10.5	3357	15.2	14.3	16.1
11.9	1172	15.8	14.9	16.7
9.8	949	14.8	13.9	15.7
7.1	17186	14	13.1	14.9
8.4	507	12.9	12.1	13.7
9.3	130	12	11	12.9
9.9	5454	12.7	11.9	13.6
11	2132	14.4	13.4	15.4
10.8	1688	14.4	13.5	15.4
8.6	7624	11	10.1	12
8.8	548	15.1	14.1	16.1
7.4	789	14.7	13.8	15.6
11.7	4017	15.1	14	16.2
9.2	7103	14.3	13.5	15
11.9	537	23.8	22	25.4
11.6	988	14.5	13.5	15.6
7.1	6364	10	9.2	10.8
7.1	170	13.8	13.1	14.5
13.5	335	18.8	17.4	20.1
12.6	1081	16.9	15.8	17.9
6.4	698	13.7	12.8	14.5
9.7	477	17.1	16.3	17.9
9.6	57	12.6	11.6	13.6
9.8	1147	14.7	13.9	15.6
6.6	4128	9.6	8.9	10.4
10.4	717	15.1	14.1	16.1
9.8	3667	13.8	13	14.6
14.3	1067	17.9	16.5	19.3
13.5	788	18.6	17.4	19.8
12.3	2444	16	15	17
8.1	3546	14.3	13.4	15.1
11.6	485	15.1	14.1	16.2
8.1	154	14.2	13.3	15.1
9.2	1025	13.7	12.8	14.6
11.1	235	13.5	12.2	14.7
11.8	1984	15.9	15	16.8
8.7	169	13.1	12.2	14
9	13631	13.2	12.4	14

10.6	641	13.8	12.7	14.9
9	3417	19.4	18	20.7
11.5	735	14.6	13.5	15.7
8.3	70	13.2	12.4	13.9
11.4	105	15.4	14.2	16.4
7.3	186	14.1	13.2	15
10.7	538	16.2	15.4	17.1
7.2	95558	12	11.3	12.7
8	7286	11.2	10.5	11.9
10.5	62	19.5	18.3	20.7
9.9	784	16.1	15.3	17.1
11.6	122	15	13.7	16.2
9.6	2017	14.5	13.7	15.3
7.5	5971	12.2	11.5	12.9
5.4	45111	8.6	8	9.2
13	1352	17	15.9	18.1
10.9	1695	13.8	12.8	14.7
10.5	2883	13.3	12.4	14.3
8.6	201	14.7	14	15.5
8.5	1493	16.1	15.1	17.1
7.4	2288	15.8	14.7	17.1
11.1	4127	13.6	12.5	14.6
8.2	5005	14	13.1	14.8
8.2	4493	12.3	11.6	13
7.7	2776	11.9	11.2	12.5
8.2	611	14.2	13.4	15
9.9	2361	14	13	15
7.2	11417	16.6	15.2	17.8
9.7	2652	15.6	14.8	16.5
10.9	371	14.4	13.4	15.5
8.7	7802	13.2	12.4	14
10.8	950	15.6	14.7	16.6
8.4	1237	18.3	17.1	19.4
5.8	21123	9.6	8.9	10.2
7.9	2641	12.7	11.9	13.5
8.3	406	14.1	13.3	15
9.5	4243	12.3	11.4	13.1
11.9	3738	15.1	13.9	16.3
7.4	382	13.1	12.2	13.9
10.9	1295	13.8	12.8	14.9
9.3	778	20	18.6	21.3
9.2	685	20.4	19.1	21.7
7.2	279	10.4	9.6	11.2
6.6	2147	9.9	9.1	10.6
5.2	3957	7.1	6.5	7.7
7.7	1016	11.9	11	12.7
7.4	50	11.7	10.8	12.6
4.7	9685	8.2	7.6	8.9

7.3	863	9.9	9.2	10.6
8	499	11.9	11	12.8
8.7	292	12.6	11.5	13.6
7.4	482	10.7	9.7	11.7
7.1	2281	9.7	8.9	10.5
6.8	449	9.3	8.5	10
8	396	11.8	10.7	12.9
7.7	592	11.2	10.3	12.1
5.3	346	7.9	7.2	8.7
10.8	102	14.9	13.5	16.4
7.2	109	10.8	9.8	11.7
5.3	38040	8.6	7.9	9.2
10	957	15.4	14.5	16.3
7.1	1425	10	9.3	10.7
8.2	1059	11	10.1	11.9
5.1	1345	7.8	7	8.6
5.6	2309	9.3	8.6	9.9
7.3	1527	10.7	10	11.5
4.2	15286	6.6	6.2	7.1
5.3	1028	8.1	7.4	8.9
7.4	8001	10.8	9.9	11.8
7.9	135	11.3	10.2	12.4
6.2	9889	9.7	9	10.4
7.5	1955	8.7	7.8	9.6
9.2	2247	11.3	10.1	12.3
9.4	1938	10.3	9.3	11.3
6.4	7257	7.5	6.8	8.3
12	527	12.7	11.6	13.9
8.4	2786	9.7	8.8	10.5
8	389	9.9	8.8	10.9
8.5	1449	9.4	8.4	10.3
9.1	1813	10.4	9.4	11.4
10.5	1941	11.1	10	12.1
9.3	3754	10.2	9.2	11.2
7.9	3116	8.8	8	9.8
9	2626	9.8	8.7	10.9
8.9	3325	10.3	9.2	11.4
12.4	2797	16.9	15.8	18
7.4	5375	9.4	8.5	10.3
12.9	1359	14.3	13.2	15.5
10.6	958	13.7	12.8	14.6
10.8	2400	14.2	13.2	15.2
10.9	1185	13.4	12.5	14.4
4.2	6835	6.8	6.4	7.3
10.1	5261	11.9	10.8	13
13.5	432	15.5	14.4	16.7
9.2	5167	12.1	11.3	12.8
9.9	456	11.5	10.6	12.5

9.6	2183	11	9.9	12
11.1	1372	16.9	15.9	17.7
15.7	2393	15.7	14.4	17.1
11.2	1411	15.2	14.3	16
10.3	3936	13	12.1	14
8.5	1794	12.3	11.5	13
12.7	2651	13.8	12.5	15
11.3	600	17.7	16.7	18.7
12.8	1085	17	16	17.9
7.1	16538	11.2	10.4	11.9
9.8	960	11.8	10.7	12.9
10.2	366	11.6	10.6	12.7
8.8	3008	11.7	10.8	12.6
11.3	788	15.5	14.5	16.5
15.1	1530	15.3	14	16.6
9.8	1981	14.1	13.3	14.9
11	859	15.6	14.6	16.6
5.1	38006	8.4	7.8	9.1
7.6	3541	9.9	9.1	10.8
11.4	1233	12.6	11.4	13.7
8.1	1486	10.7	9.9	11.6
11.4	4504	13.9	12.7	15
8.6	4991	10.4	9.5	11.3
10.9	1246	12	11	13.1
9.5	2457	11.6	10.6	12.5
8.6	1404	11.6	10.6	12.5
13.4	1519	14.6	13.4	15.8
9.8	1252	11.6	10.7	12.6
10.6	923	16.7	15.8	17.6
11.5	2760	16	15.1	17
7.6	5408	9.8	8.9	10.7
7	15414	11.1	10.4	11.8
13.5	4901	16.9	15.8	18
13.5	217	15.3	13.6	16.8
9.3	2324	12.5	11.6	13.5
8	4069	11.4	10.4	12.4
11.2	573	15.6	14.6	16.6
7.2	1256	10	9.2	10.7
8.8	1011	11.5	10.8	12.3
11.5	885	16	14.7	17.3
14.4	2385	14.9	13.5	16.1
4.8	11928	7.5	7	8.1
10.8	2740	13.4	12.4	14.5
12.3	1086	17.3	16.3	18.3
11.4	1047	13.8	12.7	15
10.7	674	13.5	12.3	14.7
12.6	2780	17	15.9	18
11.5	882	14.6	13.5	15.8

6.9	4971	8.4	7.7	9.1
11.2	1161	13.9	12.6	15.1
8.1	1253	10.9	10	11.7
12.3	1019	17.1	15.9	18.2
11.8	1052	15.8	14.5	17.1
11.3	1265	16.2	15.4	17.1
9.7	2414	12.2	11.2	13.1
12.6	2094	13.6	12.5	14.7
13.6	1733	15.2	14	16.4
11.8	5124	14.7	13.8	15.7
8.6	1746	10.5	9.6	11.4
8.5	1441	11.7	10.9	12.4
7.5	1988	11.1	10.5	11.8
5.8	17384	10	9.4	10.6
10.9	2643	12.6	11.5	13.6
10	511	12.3	11.1	13.5
11	734	14.8	14	15.6
8.7	5486	11.4	10.3	12.5
11.7	1886	13.7	12.4	14.9
10	5337	11.2	10	12.3
13.6	2534	14	12.8	15.2
13.5	2042	14.6	13.3	15.8
10.7	3165	12.3	11.3	13.4
12.6	2695	13.7	12.7	14.9
10.2	1295	15.2	14.3	16.2
7.8	6842	10.6	9.8	11.4
6	5834	9	8.4	9.6
11	521	16.6	15.6	17.7
10.4	890	15.7	14.8	16.6
12.6	3535	13.5	12.4	14.7
9.6	2580	10.9	10	11.8
11.7	4403	12.4	11.2	13.7
10.8	1359	14.9	14	15.9
13.2	3485	14	12.8	15.1
11.7	2310	12.9	11.8	13.9
6.8	2975	9.9	9.2	10.7
5.3	5958	8.3	7.7	8.8
12.3	1401	13.6	12.4	14.7
12.4	557	13.3	12.4	14.3
6.8	2365	9.1	8.5	9.8
7.1	11671	10.5	9.9	11.2
9.7	1144	12.1	11.2	13
11.2	441	13.6	12.6	14.5
11.6	3291	17.3	16.2	18.3
13	472	20.3	19.3	21.5
5.7	874	9.5	8.8	10.2
4.5	405	7.4	6.9	8
10.9	594	17	15.8	18

6.5	1294	8.8	8.2	9.4
14.3	626	15.5	14.3	16.6
7.8	7403	13.3	12.5	14
7.2	2787	8.5	8.1	9.1
10.6	1589	14.7	13.9	15.5
7.3	409	8.2	7.7	8.9
7.8	4546	9.9	9.3	10.6
6.6	1783	10.7	10	11.3
6	721	10.5	9.9	11.1
11.4	982	16.9	15.9	17.9
7.6	9392	12.3	11.7	12.9
7.1	12529	10.8	10.2	11.4
12.2	337	13.2	12.2	14.2
10.6	2281	19.2	17.9	20.4
7.7	613	9.6	8.6	10.6
8.6	5648	14	13.2	14.8
7.5	1044	7.8	7.3	8.4
8.1	13405	12.1	11.3	12.9
10	6809	13.7	12.9	14.6
8.6	1516	10.4	9.6	11.4
9.5	1637	11.6	10.6	12.6
7.9	4856	12.7	11.9	13.5
6.7	20752	10.1	9.5	10.7
10.3	1548	12.6	11.7	13.5
6.5	751	8.9	8.2	9.5
8.9	1661	11.1	10.2	12
8.7	981	12.8	12.1	13.6
9.8	1515	12.7	11.6	13.8
7.4	9347	10	9.3	10.9
8.2	4120	11.2	10.4	12.2
9.9	5342	13.4	12.2	14.6
6.9	21744	9.6	8.8	10.4
9.9	277	13	11.9	14.1
9.6	7013	12.3	11.4	13.2
8.6	2382	11.4	10.5	12.3
12.1	670	15.2	14.1	16.3
6.6	3740	10.7	10.1	11.3
8.7	133	11.9	10.7	13
8.6	5179	11.2	10.5	12
9.8	5025	12.5	11.6	13.5
7.2	4297	10.3	9.3	11.1
9.3	2142	12.1	10.8	13.4
4.8	72426	8.5	7.9	9.1
6.9	12803	10.1	9.4	11
6.9	2316	8.7	7.9	9.4
9.9	1480	12.7	11.6	14
9.8	5307	12.5	11.5	13.4
9.7	696	12.1	11	13.3

9.9	4479	12.8	11.7	13.8
11.1	3118	14.3	13.3	15.4
11.3	1793	14.5	13.2	15.7
10.8	1009	13.3	12	14.4
6.7	39922	10.8	10	11.5
8.4	1022	11.5	10.3	12.8
8.1	6912	10.6	9.7	11.6
9.1	758	11.8	10.9	12.8
6.1	33429	9.7	9	10.4
7.6	26009	9.8	9	10.6
10.4	3209	12.3	11.2	13.3
6.9	13238	9.8	9	10.6
9.9	309	13.4	12.3	14.6
7.6	3111	10.4	9.5	11.2
7.1	11009	9.3	8.6	10.1
5.6	2052	6.9	6.3	7.5
8.4	13175	13	12.2	13.8
15.5	1803	15.8	14.6	17.1
12	9371	12.5	11.6	13.5
17.7	2707	17.9	16.6	19.2
17.7	1748	16.8	15.5	18.2
13.9	2229	15	13.8	16.2
13.9	8960	13.8	12.6	15
18.5	959	18.1	16.6	19.4
19.1	1128	17.8	16.4	19.2
14.5	904	14.3	13.1	15.4
16.8	5006	17.1	15.8	18.4
13	795	13.9	13	14.8
16.7	1366	17	15.6	18.4
16	3891	16.4	15	17.7
16.5	2765	16	14.7	17.2
14.9	3090	15.3	14.1	16.5
15.4	1480	15.6	14.2	16.7
13.6	6252	14	12.9	15.2
14.6	2898	15.1	13.9	16.3
11.4	4327	12.6	11.5	13.6
14	17475	14.7	13.5	15.9
15.7	1753	15.6	14.4	16.8
17.9	2552	16.7	15.5	18
17.9	4108	17.6	16.3	18.9
22.1	2877	21.3	20.1	22.7
13.8	5369	14.6	13.4	15.8
14.7	3198	15	13.7	16.1
16.1	3007	15.8	14.6	17.1
16.3	6707	16.9	15.6	18.2
13.8	2641	14.6	13.5	15.7
19.7	3198	18.4	17	19.7
9.4	7309	10	9.1	10.8

16.6	1551	16.7	15.3	18
14.2	1816	14.8	13.5	15.9
15.9	2750	15.6	14.3	16.8
12.7	3702	13.1	11.9	14.3
17.5	876	18	16.5	19.4
14.3	768	14.7	13.6	15.8
16.8	1021	17.2	15.8	18.6
14.4	3451	15.2	14	16.3
11.7	4427	12.6	11.4	13.8
14.7	7598	16	14.8	17.2
16.1	3298	15.7	14.5	17
16.8	1136	16.4	15	17.7
18.4	1783	17.6	16.2	19
17.4	1632	17.9	16.5	19.3
14.8	1732	15.3	14.1	16.5
15.5	794	16	14.7	17.3
15.3	944	15.6	14.3	16.9
15.6	2656	15.2	14	16.3
17.3	4776	16.5	15.2	17.9
19	1115	18.3	16.9	19.6
16.7	1805	17	15.6	18.3
17.5	709	17.2	15.9	18.6
14.5	8435	15.4	14.1	16.6
17.7	2589	16.9	15.7	18.1
11.2	1685	14	12.8	15.2
9.4	991	11.7	10.7	12.6
9.4	2849	11.3	10.3	12.3
9.4	1003	12.3	11.1	13.5
7	12113	9.1	8.3	9.8
8.9	795	11	10	12
10.2	1109	12.8	11.6	13.9
6.8	2198	8.5	7.7	9.3
8.1	3515	9.8	8.9	10.6
10	2113	11.1	10.2	12
7.6	2950	9.5	8.6	10.4
9.4	1048	11.4	10.4	12.4
5.3	19252	6.9	6.3	7.6
8	4872	10	9.1	10.9
8.7	1674	11.3	10	12.5
8.2	2449	10	9	10.9
7	2209	8.5	7.8	9.2
6.8	4859	8.3	7.6	9.1
10.2	320	12.3	11.2	13.4
7.8	5424	9.7	8.8	10.5
10.3	653	12.6	11.7	13.6
7.8	2749	9.1	8.2	9.9
7.9	1942	9.6	8.6	10.5
9.4	1182	11.2	10.2	12.3

7.8	1220	9.8	8.9	10.7
10.6	436	13.3	12.1	14.6
9.2	1284	11.4	10.5	12.3
7.6	4336	9.2	8.3	10.1
9.6	1776	11.6	10.7	12.5
7.4	8358	9.5	8.7	10.2
8.1	1130	10.1	9.1	10.9
6.7	5429	8.1	7.4	8.9
8.9	956	10.6	9.6	11.6
10.2	1344	12	10.8	13
8.8	1708	10.7	9.7	11.7
8.5	4626	10.4	9.5	11.3
7.8	6933	9.2	8.3	10.1
9.8	2799	11.8	10.7	12.8
10	1077	12.2	11.1	13.3
11.9	332	17.5	16.4	18.4
7.5	47780	11	10.3	11.7
8.3	2470	10.1	9.2	11
9	2339	10.7	9.8	11.7
8.9	2186	10.9	9.9	12
6.8	8331	8.7	7.9	9.5
6.4	3663	8.4	7.5	9.3
9.4	464	11.1	10.1	12.1
6.6	1914	8	7.3	8.7
8.7	2570	10.7	9.7	11.7
7	3397	8.6	7.8	9.5
9.9	937	12.3	11.2	13.4
7.9	10189	10.6	9.8	11.4
9.7	1121	11.6	10.5	12.6
8	8680	10.4	9.5	11.2
11	1049	12.7	11.6	13.9
6.1	3530	7.8	7	8.5
8.2	3441	9.9	9	10.8
10.9	1239	13.6	12.4	14.8
9.1	2549	11.5	10.6	12.4
7.4	5750	9.4	8.6	10.3
9.3	1270	11	10	12
8.4	1603	10.1	9.1	11
9.8	1923	11.3	10.2	12.4
10.4	1610	13	11.8	14.3
7.5	5244	9.3	8.4	10.1
10	1089	12.1	11	13.3
6.9	6143	8.8	8	9.7
6.3	16557	8.4	7.6	9.3
8.7	3032	10.4	9.4	11.3
10	1699	12.1	11	13.2
7.2	8397	8.9	8.1	9.6
8.5	4201	10.4	9.5	11.3

6.2	1732	7.4	6.8	8
9.9	757	11.7	10.7	12.7
7.9	2290	8.4	7.7	9.1
8.8	886	10.7	9.9	11.5
9	801	9.9	9.1	10.7
9.1	439	10.1	9.2	11.1
9.5	2429	11.9	11	12.8
9.3	850	10.7	9.8	11.6
10.3	317	12.2	11.1	13.3
9.8	552	10.8	9.7	11.8
7.9	5211	10.1	9.3	10.8
8.7	1071	10.1	9.2	11.1
8.1	4261	9.8	9	10.5
11.4	193	12	10.8	13
8.6	1682	9.6	8.7	10.5
9.8	578	11.5	10.5	12.5
8	1641	9.1	8.3	9.9
8.1	534	9.7	8.8	10.6
7.7	2098	8.9	8.3	9.6
6	928	7.2	6.5	8
9.2	1163	10.4	9.5	11.2
9.6	506	11.3	10.3	12.1
10.1	480	11.7	10.7	12.7

diabetes_number	CKD_prevalence	CKD_Lower 95% C	CKD_Upper 95% CI	CKD_number
5462	3.1	2.9	3.3	1326
20520	3.2	3	3.5	5479
3870	4.5	4.2	4.8	887
2511	3.3	3.1	3.6	595
6017	3.4	3.2	3.7	1507
1651	4.5	4.2	4.8	360
2841	4.3	4.1	4.6	662
13182	3.6	3.3	3.8	3204
4664	4	3.8	4.2	1068
3353	3.9	3.6	4.2	814
5115	3.5	3.3	3.8	1185
1976	4.5	4.2	4.8	464
3575	4.3	4.1	4.6	811
1732	4	3.7	4.3	418
1665	3.6	3.3	3.9	416
5596	3.3	3.1	3.5	1302
6429	3.6	3.3	3.8	1542
1994	4.8	4.5	5.1	464
1662	4.3	4	4.6	385
4557	3.8	3.5	4.1	1096
1745	3.9	3.6	4.1	411
8840	3.4	3.2	3.7	2195
5427	3.4	3.2	3.7	1294
6160	4.8	4.5	5.1	1392
8479	3.8	3.5	4.2	2082
8072	3	2.8	3.2	1892
4944	4	3.8	4.3	1148
12221	3.6	3.3	3.8	2878
2009	3.9	3.6	4.2	504
3496	3.6	3.4	3.9	862
3429	4	3.8	4.3	829
1641	5.8	5.4	6.2	369
2265	4.6	4.3	4.8	516
2272	4	3.7	4.3	547
12957	3.6	3.4	3.8	2878
6307	3.9	3.6	4.2	1582
68819	3.4	3.2	3.6	17072
1823	4.1	3.8	4.4	442
9794	3.3	3.1	3.6	2469
3964	3.7	3.5	4	958
14475	2.8	2.6	2.9	3551
9737	3.1	2.9	3.3	2298
1719	5	4.7	5.3	385
3037	4.6	4.2	4.9	697
34952	3	2.8	3.2	8511
2804	4.4	4.1	4.6	645
3558	3.8	3.5	4.2	902

10471	3.6	3.3	3.8	2569
45540	3.5	3.3	3.7	11166
3235	4.5	4.3	4.8	750
27581	3.6	3.4	3.8	6253
12583	3.4	3.1	3.6	3088
1632	5.3	4.9	5.6	378
2883	4.2	3.9	4.4	669
3626	3.3	3.1	3.5	887
2880	3.8	3.6	4.1	682
6821	3.6	3.4	3.8	1584
8914	3.2	3	3.4	2181
17570	2.7	2.5	2.9	4464
1946	4.4	4.1	4.7	456
10465	3.9	3.6	4.1	2427
5377	4	3.8	4.3	1295
19810	2.8	2.7	3	4691
7386	3.7	3.4	4	1828
2214	4.1	3.8	4.3	518
1770	5	4.7	5.3	405
2947	3.9	3.6	4.2	731
439	2.8	2.7	2.9	90
571	2.3	2.2	2.5	119
19490	2.4	2.3	2.5	5309
1839	4	3.8	4.3	472
83	3.1	3	3.3	22
157	2.6	2.5	2.8	44
478	3.6	3.4	3.9	125
5756	2.2	2.1	2.3	1653
223	3.2	2.9	3.4	65
260	3.9	3.7	4.2	69
2135	2.5	2.3	2.6	621
4846	3.1	2.8	3.3	1384
1148	2.9	2.7	3.1	313
945	2.4	2.3	2.5	239
895	4.7	4.3	5	229
164	3.7	3.5	3.9	42
6996	2.6	2.4	2.8	2049
903	3.6	3.4	3.8	233
814	2.8	2.6	2.9	200
739	3.7	3.5	4	186
278	3	2.8	3.2	77
705	3.7	3.5	4	185
658	2.8	2.6	2.9	189
77	2.4	2.2	2.6	23
562	3	2.8	3.1	153
657	2.7	2.5	2.8	189
263	3.6	3.4	3.9	72
70	3.7	3.5	3.9	18

663	4.4	4.1	4.7	170
8894	5.1	4.8	5.4	2669
11673	3.8	3.6	4	3761
9597	2.9	2.7	3	3246
6121	4.6	4.3	4.9	1979
3201	3.3	3.1	3.5	921
751	3.1	2.9	3.3	213
3108	5.5	5.1	6	970
321467	3.1	2.9	3.3	105112
24750	4.3	4	4.7	7559
12334	4.5	4.3	4.8	3679
88469	3.4	3.2	3.6	28191
46827	3.6	3.4	3.8	12358
5440	4.4	4.1	4.7	1487
23017	4.1	3.7	4.4	7876
20561	3.9	3.7	4.2	6229
2120	3.9	3.7	4.2	536
2529	4.1	3.8	4.4	631
4966	4	3.7	4.4	1381
20795	2.6	2.4	2.8	5240
3742	3.5	3.3	3.8	1021
1355	4	3.8	4.3	332
679	4	3.7	4.2	170
3077	3.7	3.4	4	818
1546	4.7	4.4	5	385
2101	3.1	2.9	3.2	546
1692	3.9	3.6	4.3	458
2946	3.9	3.6	4.2	790
936	3.8	3.5	4.1	240
2713	3.6	3.4	3.8	675
2314	3.7	3.4	3.9	593
9386	2.9	2.7	3.1	2384
6089	3.3	3.1	3.5	1577
5577	3.7	3.5	4	1311
1945	3.7	3.5	4	478
1011	4.3	4.1	4.6	244
1656	4.7	4.4	5	403
2005	3.5	3.3	3.7	508
9939	2.6	2.5	2.8	2543
1979	3.8	3.5	4.1	517
1600	4.4	4.1	4.8	430
11133	3.8	3.5	4.1	2980
1664	3.1	2.9	3.3	437
4056	3.1	2.9	3.3	1061
2676	4.1	3.8	4.3	655
3642	3.5	3.3	3.8	937
1507	3.9	3.7	4.1	384
3520	3.4	3.1	3.7	964

1662	3.9	3.6	4.3	438
2070	3.9	3.6	4.1	520
8680	3.9	3.7	4.2	2089
2827	3.6	3.4	3.9	730
975	4.5	4.2	4.8	246
1759	3.6	3.3	3.9	461
1381	4.6	4.3	4.8	335
1552	3.4	3.2	3.6	378
1445	3.8	3.6	4	363
2401	3.7	3.4	4	629
5913	2.8	2.6	3	1518
1833	3.7	3.4	4	465
2232	4.3	3.9	4.7	585
4719	3.6	3.4	3.8	1195
5006	3.9	3.7	4.1	1179
1080	4.8	4.5	5.2	263
1159	4.2	3.9	4.6	306
1104	4.1	3.9	4.4	266
968	4	3.7	4.3	249
3310	4.3	4.1	4.6	796
1140	3.7	3.4	4	298
2703	4.9	4.6	5.2	657
1212	3.7	3.4	4	312
2648	3.7	3.4	4	672
2422	4.1	3.8	4.4	635
6208	3.1	2.9	3.4	1553
974	4	3.7	4.3	257
38634	3.2	3	3.4	9669
1989	3.8	3.5	4.1	523
3458	4.1	3.8	4.3	812
10013	2.9	2.7	3.1	2667
1305	4.2	3.9	4.5	329
1016	4.2	3.9	4.6	266
13439	3.4	3.2	3.6	3284
1756	3.6	3.3	3.8	436
2328	4.5	4.1	4.8	616
1661	4.5	4.1	4.9	449
4397	3.7	3.5	3.9	1096
2097	4.2	3.8	4.5	552
18103	2.6	2.5	2.8	4704
7478	3.1	2.9	3.4	1891
887	4.4	4.1	4.7	221
2329	3.7	3.4	3.9	594
124443	2.5	2.4	2.6	33226
130	4.1	3.8	4.4	37
4054	3.6	3.3	3.8	1197
19770	3.2	3	3.5	5984
4613	3.7	3.4	4	1399

1926	3.4	3.2	3.6	537
87571	2.8	2.6	2.9	24756
2790	3.6	3.4	3.9	799
15421	3.1	2.9	3.3	4715
85769	3.3	3.2	3.5	23776
2494	3.5	3.3	3.7	717
11402	3.2	3	3.5	3567
18521	3.8	3.5	4	4881
1676	3.5	3.3	3.8	502
78504	3.3	3.1	3.4	20771
12751	3.1	2.9	3.3	3412
6847	4	3.7	4.3	2028
2608	3	2.8	3.2	762
952335	3	2.9	3.2	237766
14552	3.5	3.3	3.7	4039
19071	2.9	2.7	3.2	6111
1843	3.8	3.6	4.2	561
8749	3.7	3.4	4	2543
24850	3.4	3.2	3.6	6602
994	4.2	3.9	4.5	297
1112	2.8	2.6	3	328
36143	3.2	3	3.4	10298
11153	3	2.8	3.2	3299
8799	3.5	3.2	3.7	2857
250520	2.7	2.6	2.9	68201
27480	2.8	2.7	3.1	8691
1864	3.7	3.4	3.9	573
215186	3.1	3	3.3	57180
123474	2.9	2.8	3.1	34526
4857	2.9	2.8	3.1	1332
204266	3.1	2.9	3.2	49429
251137	2.7	2.6	2.9	70932
67258	2.3	2.2	2.5	17872
66030	3.1	3	3.3	17092
22537	3	2.8	3.2	6945
58053	2.5	2.4	2.7	15505
33512	2.9	2.7	3.1	10194
143158	2.4	2.2	2.5	35804
20316	2.9	2.7	3.1	6334
15832	3.4	3.2	3.7	4876
335	4	3.8	4.4	101
4500	4	3.7	4.3	1387
38175	2.9	2.8	3.1	10260
40587	3	2.8	3.2	12111
44773	3.2	3	3.3	12740
8696	3.3	3.1	3.5	2351
6289	3.8	3.6	4.1	1864
1492	4.3	4	4.6	443

42445	3.5	3.4	3.7	11444
5265	3.6	3.3	3.9	1627
63672	2.9	2.8	3.1	19164
15603	2.6	2.5	2.7	4515
6143	3.1	2.9	3.3	1732
30901	2.6	2.4	2.7	9703
1323	3.2	3	3.4	404
39382	2.5	2.3	2.6	12223
1162	3.4	3.1	3.7	383
335	4.1	3.7	4.5	114
594	3.5	3.3	3.7	176
17331	2.3	2.2	2.5	6072
3473	2.2	2.1	2.4	1179
1654	3.3	3	3.5	554
140	3.3	3	3.5	46
680	2.7	2.5	2.9	223
867	4.2	3.9	4.4	253
571	5.3	5	5.7	165
577	3.2	3.1	3.5	168
498	3.8	3.5	4.1	162
2971	3.9	3.7	4.3	978
40637	2.4	2.3	2.6	13941
191	3.7	3.5	4	62
15574	2.1	2	2.3	5346
2987	2.3	2.1	2.5	994
1666	2.7	2.5	2.9	552
40673	2.5	2.4	2.7	13522
4305	3.4	3.2	3.6	1366
3592	2.6	2.4	2.8	1156
415	2.6	2.4	2.8	133
1120	2.8	2.6	3.1	367
956	2.3	2.1	2.5	331
71	3.5	3.2	3.8	24
777	4.2	4	4.5	244
124	3.4	3.2	3.7	40
33878	2.5	2.4	2.7	11726
117	3.7	3.4	4	39
547	3.4	3.1	3.6	179
602	3	2.8	3.2	188
3561	2.7	2.5	2.9	1225
19166	2.4	2.3	2.6	6881
1513	3.9	3.7	4.1	459
434	3.1	2.9	3.3	137
1644	3.1	2.9	3.3	542
10939	3.1	2.9	3.4	3765
66	3.4	3.1	3.6	22
943	3	2.8	3.2	296
2321	3.6	3.4	3.9	740

3606	3.6	3.3	3.9	1194
2060	3.2	3	3.4	668
1804	4	3.8	4.2	559
393	3.2	3	3.5	132
1422	2.9	2.7	3.1	451
319	3.4	3.1	3.8	111
1100	2.5	2.3	2.7	380
1013	3.6	3.4	3.8	324
14975	3.4	3.2	3.7	4477
430	2.9	2.7	3.1	140
1013	3.6	3.4	3.8	312
1521	2.4	2.3	2.6	515
760	4.2	3.9	4.5	225
65	3.2	2.9	3.4	21
488	2.4	2.2	2.6	163
215	3.9	3.6	4.2	72
1767	2.3	2.1	2.5	596
1934	3.1	2.8	3.3	637
380	3.3	3.1	3.6	126
20680	2.6	2.4	2.7	5933
725	3.3	3	3.6	239
62779	2.6	2.5	2.8	19329
72956	2.9	2.7	3.1	20145
13700	2.9	2.6	3.1	4233
12051	2.7	2.5	2.9	3637
73592	2.8	2.7	3	19430
22006	2.8	2.6	3	5951
9818	2.3	2.2	2.5	2920
9988	2.8	2.6	3	2621
19351	3.3	3.1	3.5	4579
49031	2.9	2.8	3.1	12823
24950	3.7	3.4	4	6824
46523	2.6	2.5	2.7	14899
22543	2.7	2.6	2.9	6046
2533	3.1	2.9	3.3	667
17749	3.2	3	3.4	4663
3102	3.7	3.4	3.9	816
63982	3.6	3.3	3.8	17376
201079	3.3	3.2	3.5	51255
1665	3.6	3.4	3.9	422
24470	4.4	4	4.8	7161
18842	4.6	4.2	5	5740
19664	3	2.8	3.2	4960
43370	4	3.7	4.4	12587
7873	3.6	3.4	3.9	1996
5098	4.5	4.1	4.8	1355
2126	4.3	4	4.7	594
98334	3.1	2.9	3.2	22635

29564	3.1	2.9	3.3	7791
13814	4	3.7	4.3	3722
1411	4	3.7	4.3	392
6525	4.2	4	4.5	1515
2000	3.8	3.5	4.1	547
1973	4.4	4.1	4.7	510
1806	3.5	3.2	3.8	479
1798	4.1	3.8	4.3	470
3197	4.1	3.9	4.4	833
5079	4	3.8	4.2	1225
22310	4	3.7	4.3	6178
15100	4.9	4.5	5.3	4277
137266	3.1	2.9	3.2	34032
2366	4	3.7	4.4	627
18745	4.1	3.8	4.5	5424
6138	3.9	3.6	4.1	1520
1880	4	3.8	4.3	478
959	3.7	3.4	3.9	254
40608	3.8	3.5	4.1	10946
80680	3.9	3.6	4.2	24146
22914	2.7	2.6	2.9	6445
5516	4.3	4.1	4.7	1426
908	3.3	3.1	3.6	231
2517	4.4	4.1	4.7	660
43242	3.8	3.5	4.1	12242
47754	4.2	3.9	4.5	12360
17132	3.8	3.5	4.1	5136
312317	3.7	3.5	4	81776
8036	3.4	3.2	3.6	2149
7999	3.2	3	3.5	2207
17368	2.9	2.7	3.1	4650
4984	4.1	3.8	4.4	1330
117345	2.9	2.8	3	31062
37851	3.3	3.1	3.4	9096
163990	3.6	3.4	3.9	43465
54844	3.5	3.3	3.8	15181
101883	3.5	3.3	3.8	28809
75763	3.7	3.5	3.9	20347
10149	4.5	4.2	4.8	2599
20588	2.9	2.7	3.2	5862
38342	3.9	3.7	4.2	10065
15533	2.9	2.7	3.1	4017
48127	4	3.7	4.4	14590
40347	2.8	2.7	3	10485
19838	4.8	4.3	5.3	5704
5059	3.9	3.6	4.2	1358
2596	3.9	3.7	4.2	680
1752	3.6	3.4	3.9	437

63668	3.7	3.5	4	16623
2987	3	2.8	3.2	774
6964	3.4	3.2	3.7	1941
2845	3.8	3.6	4.1	755
2270	4.1	3.8	4.3	566
1028	4.1	3.9	4.4	252
1264	3.8	3.6	4.1	320
455	4.3	4	4.6	107
5419	3.6	3.4	3.8	1319
1983	3.5	3.2	3.7	510
7046	2.9	2.7	3.1	1747
9608	3.1	2.9	3.3	2495
2165	4.2	4	4.4	529
2257	3.9	3.7	4.2	575
18916	3.8	3.6	4.1	4419
1341	3.5	3.3	3.7	354
2125	3.8	3.5	4.1	546
2119	4.3	4	4.6	523
2712	2.6	2.4	2.7	689
6872	2.9	2.7	3.1	1800
2894	4.1	3.9	4.3	679
2884	3.6	3.4	3.9	697
1010	4.6	4.3	4.9	240
4511	2.8	2.7	3	1151
1467	4.5	4.2	4.8	363
11447	3.1	2.9	3.3	2796
6031	3	2.8	3.2	1564
1587	3.7	3.5	4	392
28675	3.1	2.9	3.3	7079
559	1.8	1.7	1.9	152
2928	3.8	3.5	4.1	738
19193	2.6	2.4	2.8	4965
10875	2.8	2.6	2.9	2926
550	5.9	5.6	6.3	136
32077	3.4	3.2	3.6	7077
893	4.6	4.3	4.9	226
57758	2.6	2.5	2.7	15020
4794	3.5	3.3	3.7	1138
5318	4	3.7	4.2	1342
12148	2.6	2.5	2.8	3003
1999	3.8	3.6	4.1	493
13075	2.8	2.7	3	3125
1572	3.9	3.7	4.2	381
3224	4.6	4.3	4.9	789
1658	3.3	3.1	3.6	435
2190	2.9	2.7	3.2	587
3258	4	3.8	4.2	802
78586	3.1	2.9	3.3	17968

2732	3.9	3.7	4.2	658
2114	4.3	4.1	4.6	490
11889	4.1	3.9	4.4	2866
13983	3	2.8	3.2	3248
1454	4.7	4.4	5	359
413	3.5	3.3	3.7	103
4812	2.7	2.5	2.8	1215
2496	4.1	3.9	4.4	619
2775	4	3.8	4.2	679
1311	4.1	3.9	4.4	324
3176	3.9	3.6	4.3	851
9793	2.9	2.7	3.1	2542
10257	3.5	3.2	3.7	2599
15220	2.3	2.1	2.5	3949
2637	3.8	3.5	4	678
83072	2.7	2.6	2.9	22450
3570	3.8	3.5	4.2	948
353	3.8	3.6	4.1	90
8949	3.6	3.4	3.8	2394
5856	3.4	3.2	3.7	1493
3106	4	3.8	4.2	747
2595	4.6	4.3	4.9	661
75829	2.7	2.5	2.8	17990
4379	3.3	3.1	3.6	1164
18986	3.1	2.9	3.4	4747
1572	5.2	4.9	5.6	368
2743	3.3	3	3.5	733
3372	3	2.8	3.2	822
3335	4.1	3.8	4.4	849
1267	3.5	3.2	3.7	319
22156	2.9	2.7	3	4928
14904	3	2.9	3.2	3488
1198	4	3.7	4.3	296
5853	2.9	2.7	3.1	1527
1703	4	3.7	4.2	423
1718	3.9	3.7	4.2	431
2213	4.4	4.2	4.7	521
1205	4.2	4	4.5	291
1302	4	3.7	4.3	313
3177	3.5	3.3	3.7	766
2058	3.4	3.2	3.6	517
1106	3.5	3.2	3.7	272
5980	4.1	3.8	4.3	1447
2500	2.8	2.7	3	619
5308	2.8	2.7	3	1260
1080	4.1	3.9	4.4	264
1756	3.1	2.9	3.2	423
11501	3.1	3	3.3	2785

3095	3.1	2.9	3.4	838
2736	4.1	3.9	4.4	667
2153	4.4	4.1	4.6	523
2068	4.4	4.2	4.7	474
3095	3.4	3.2	3.7	782
1143	4.2	4	4.5	279
2902	4.2	4	4.5	703
706	4.2	3.9	4.5	182
2980	4.1	3.9	4.4	711
2969	3.4	3.2	3.7	749
1049	3.5	3.3	3.8	260
1967	3.4	3.2	3.6	492
4103	3.4	3.1	3.7	1018
20949	3.4	3.2	3.6	4922
11412	3.3	3.1	3.5	2665
2718	2.5	2.4	2.7	728
1733	3.7	3.4	3.9	437
12599	2.6	2.5	2.8	3196
3188	3.6	3.4	3.8	782
3234	3.3	3	3.6	836
1961	3.5	3.2	3.7	506
1722	3	2.8	3.2	434
4417	3.5	3.3	3.7	1109
1557	4.3	4.1	4.6	392
2764	4	3.7	4.3	695
415	5.5	5.1	5.9	103
2194	4.1	3.8	4.5	579
1252	5.6	5.2	6	305
24796	3.7	3.5	3.9	5705
10059	3.4	3.3	3.7	2349
604	3.7	3.5	4	147
1891	4.1	3.9	4.4	453
1128	4.3	4	4.6	285
7929	3.8	3.6	4.1	1945
2697	3.5	3.2	3.7	700
950	4.2	4	4.5	229
3912	4	3.7	4.2	913
1100	4.9	4.6	5.2	255
296	5.2	4.9	5.6	70
2990	3.6	3.4	3.8	733
1220	4.6	4.3	4.9	296
2450	4.3	4	4.6	573
1296	4.8	4.5	5.1	315
5185	4	3.7	4.2	1346
4348	3.6	3.4	3.8	1092
3171	3.9	3.7	4.2	781
1496	4	3.7	4.4	418
811	3.9	3.7	4.2	207

7532	3.5	3.2	3.7	1836
1058	4.4	4.1	4.6	261
1307	4.7	4.4	5	313
2980	4	3.7	4.4	812
3181	3.9	3.7	4.2	799
7560	3.6	3.3	3.8	1928
8739	3.1	2.9	3.3	2193
4177	3.8	3.6	4.1	1040
873	5	4.7	5.3	209
2773	4.2	3.9	4.4	666
3316	3.6	3.4	3.8	814
418	4.8	4.5	5.1	101
1053	3.9	3.7	4.1	254
3148	3.5	3.2	3.8	831
10829	3.4	3.2	3.7	2634
1117	3.8	3.6	4	270
1502	4.8	4.5	5.1	371
1229	4.3	4	4.5	298
2438	3.9	3.6	4.1	608
19227	3.4	3.3	3.6	5422
95006	2.9	2.7	3	22187
13	5.3	4.7	6	5
6211	3.1	3	3.3	1775
13553	3	2.9	3.1	3947
30933	2.6	2.4	2.8	9295
538	4.1	3.8	4.5	144
6742	2.9	2.7	3.1	1843
538	3.4	3.2	3.7	150
1026	3.9	3.6	4.2	278
3811	3.1	3	3.3	1003
1996	3.2	3	3.5	564
829	3.5	3.2	3.8	223
4613	3.6	3.3	3.9	1297
8372	2.7	2.6	2.9	2221
1197	3.6	3.3	3.8	327
256	3.6	3.4	3.9	72
128	4	3.7	4.3	34
18934	3.1	2.9	3.3	4963
547	3	2.8	3.3	152
1910	3.2	3	3.4	518
99	4	3.7	4.4	26
1020	3.8	3.5	4.1	278
518	4.1	3.8	4.4	144
2163	3	2.8	3.1	600
968	2.9	2.7	3.2	275
1125	3.2	3	3.5	313
1855	3.7	3.5	4	504
1401	3.4	3.2	3.7	378

1884	4.1	3.8	4.4	542
1855	2.7	2.5	2.9	517
2032	3.3	3	3.5	541
13685	3	2.8	3.3	3797
2564	2.4	2.2	2.6	780
960	4.2	3.9	4.6	271
446	4.2	3.9	4.5	126
486	3.3	3.1	3.6	127
2002	2.1	2	2.3	613
1967	3.6	3.3	3.8	531
3764	3.3	3	3.5	1036
401	3.5	3.2	3.7	111
1279	3.8	3.6	4.1	330
2181	3.4	3.2	3.7	598
684	3.5	3.2	3.7	185
1448	3.9	3.6	4.2	395
807	2.5	2.3	2.7	221
7264	3.1	2.9	3.3	1918
1022	3.1	2.9	3.4	284
1220	4.2	3.9	4.6	331
5666	3.2	3	3.4	1623
832	4.7	4.4	5	220
1511	3.2	2.9	3.4	427
4300	3	2.8	3.2	1195
547	2.7	2.5	2.9	149
3067	3.3	3.1	3.6	868
468	3.5	3.2	3.8	134
1400	3.4	3.2	3.7	398
1133	3.4	3.1	3.6	315
14748	2.5	2.3	2.6	4186
2990	3.3	3.1	3.6	855
1394	3.3	3	3.6	396
1224	3.4	3.2	3.7	349
2952	2.9	2.7	3.1	857
4444	3.1	2.8	3.3	1283
436733	3	2.9	3.2	123364
1647	3.2	2.9	3.4	475
983	3.3	3.1	3.6	279
6990	2.5	2.4	2.7	2055
1382	3.1	2.9	3.4	389
1668	3.3	3	3.6	483
62696	2.5	2.4	2.7	18307
1590	3.3	3.1	3.6	458
560	3.3	3	3.5	162
2652	3	2.8	3.2	779
2104	3.5	3.2	3.8	596
1157	3.3	3.1	3.6	339
3921	3.6	3.4	3.9	1097

3321	3.4	3.2	3.7	962
547	3.9	3.6	4.2	155
1220	3.3	3.1	3.6	342
3508	2.6	2.4	2.8	989
727	3.3	3.1	3.6	213
1663	3.4	3.2	3.7	486
451	4	3.7	4.3	127
668	3.5	3.2	3.8	191
4195	3.2	3	3.5	1221
2669	3.5	3.3	3.8	761
4917	3	2.8	3.3	1425
831	3.2	3	3.5	239
3565	3.4	3.2	3.7	1005
1855	3	2.8	3.3	530
2128	3.5	3.2	3.8	610
1220	3.4	3.1	3.7	345
40331	2.8	2.6	3	11138
9805	3.2	3	3.4	2690
7681	2.3	2.1	2.4	2066
5007	3.6	3.3	3.9	1435
50762	2.6	2.5	2.8	13964
9858	3.2	3	3.5	2774
1474	3.2	3	3.5	413
3071	3.2	2.9	3.4	873
3194	3.2	3	3.5	908
2382	3	2.7	3.2	688
2394	2.9	2.7	3.1	716
21851	2.6	2.4	2.8	6106
11180	2.4	2.3	2.6	3312
10017	3.4	3.2	3.6	2780
4045	3.3	3	3.5	1160
22006	3	2.8	3.3	6269
3586	3.6	3.3	3.9	1029
1098	3.4	3.2	3.7	314
1352	3.6	3.3	3.9	384
1446	3.7	3.5	4	409
1001	3	2.8	3.2	287
1379	3.2	3	3.5	398
2436	2.7	2.5	2.9	721
2748	3.4	3.1	3.7	775
3132	3.2	3	3.5	890
1183	3.2	2.9	3.5	347
4415	3.1	2.9	3.4	1243
15659	3.2	3	3.4	4357
1994	3.3	3.1	3.6	562
1240	2.9	2.7	3.1	363
1515	3.6	3.3	3.9	432
480	3.7	3.4	4	136

727	4.5	4.2	4.7	192
523	3.2	3	3.5	147
3100	3.3	3.1	3.6	866
1443	3.5	3.2	3.8	422
12988	3.3	3.1	3.5	3661
23890	3.3	3.1	3.5	6516
2449	3.8	3.5	4.1	708
15971	3.1	2.8	3.3	4656
719	3.6	3.3	3.9	201
451	3.3	3.1	3.6	127
2040	3.4	3.2	3.7	585
536	3.6	3.4	3.9	154
4459	3.6	3.4	3.9	1280
10271	2.9	2.7	3.2	3014
1673	3.6	3.3	3.9	478
7602	3.6	3.3	3.9	2105
1018	3.3	3.1	3.6	296
1525	3.2	3	3.5	430
1167	3.1	2.8	3.3	338
1533	3.5	3.2	3.8	441
1317	3.6	3.3	3.8	379
5164	3.3	3.1	3.6	1438
50250	2.6	2.4	2.7	13365
5925	3.2	3	3.4	1677
25818	3.3	3.1	3.5	7194
2712	2.8	2.6	3	812
3161	3.3	3.1	3.6	811
34603	3	2.8	3.2	8368
7412	2.8	2.6	3.1	1785
905	3.4	3.2	3.7	224
1314	3.5	3.3	3.8	329
4691	2.4	2.2	2.6	1186
1694	3.4	3.1	3.7	423
2032	3.2	3	3.5	504
4104	3.4	3.1	3.7	995
11159	3	2.8	3.2	2693
2686	3.2	3	3.4	643
3171	3.2	3	3.5	759
1268	3.7	3.4	4	303
3091	3.3	3.1	3.6	779
4696	3	2.8	3.2	1157
2467	3	2.8	3.2	606
3859	2.9	2.7	3.2	957
11383	3.1	2.9	3.3	2891
3774	3	2.8	3.2	964
18736	3.1	2.9	3.4	4647
2743	3.6	3.4	3.9	658
6811	2.8	2.6	3.1	1708

1717	3.3	3.1	3.6	423
2224	3.1	2.9	3.4	547
2081	3.3	3.1	3.6	508
3095	3.1	2.8	3.3	782
7583	3.5	3.2	3.8	1823
3595	3.4	3.1	3.7	853
21750	2.2	2.1	2.4	5371
6485	2.7	2.5	2.9	1587
3933	3.1	2.8	3.3	959
12618	2.5	2.3	2.6	3084
5096	3.3	3.1	3.6	1268
8486	3.4	3.1	3.6	2137
3585	3	2.8	3.3	858
4480	3.2	3	3.5	1073
3133	3	2.8	3.2	769
2209	3.5	3.2	3.8	539
3258	3.1	2.9	3.4	798
2879	3.2	3	3.5	683
12335	2.6	2.4	2.8	3087
3844	3.2	3	3.5	935
7195	3	2.7	3.2	1793
3312	3.1	2.8	3.4	823
54466	3.4	3.2	3.6	12591
12723	3.3	3.1	3.6	2885
4812	3.3	3.1	3.6	1197
14871	3.4	3.1	3.6	3420
88052	3.1	3	3.3	22519
4577	3.3	3	3.6	1139
1084	3.4	3.1	3.7	268
3908	3.3	3.1	3.6	939
11462	2.5	2.3	2.7	3070
3675	3.1	2.9	3.3	921
7052	3	2.8	3.3	1641
1618	3.5	3.2	3.7	383
4400	3	2.8	3.2	1073
613	3.2	2.9	3.4	149
2192	3.6	3.3	3.9	540
2421	3.5	3.2	3.8	575
1829	3.4	3.1	3.7	449
1963	3.2	3	3.5	486
1325	3.3	3.1	3.6	323
15898	2.8	2.6	3	3690
2462	3	2.8	3.2	600
1350	3.4	3.1	3.7	329
3698	2.9	2.7	3.1	871
2666	3.5	3.2	3.8	673
2716	3.1	2.9	3.3	670
1762	3.4	3.1	3.7	436

25783	3.1	2.9	3.3	6329
2496	3.3	3	3.6	609
4457	3.1	2.9	3.4	1063
2064	3.2	2.9	3.4	504
2599	3.5	3.2	3.8	617
3539	3.1	2.9	3.4	859
2246	3.2	3	3.5	537
1205	3.5	3.3	3.8	286
14474	2.4	2.2	2.6	3676
1549	3.2	2.9	3.5	381
742	3.3	3	3.5	183
17973	3.2	3	3.4	4493
1629	3.3	3.1	3.6	402
10277	3.1	2.9	3.3	2649
3260	3.4	3.1	3.6	831
830	3.2	2.9	3.4	203
5465	2.8	2.6	3	1338
2782	3.2	3	3.5	692
7209	3.5	3.2	3.7	1780
2687	3.1	2.9	3.4	662
2528	3.2	3	3.5	600
3107	2.9	2.7	3.2	771
636	3.3	3.1	3.6	183
330	3.3	3	3.6	95
1270	3.4	3.2	3.7	362
1241	3.6	3.3	3.9	350
517	3.5	3.2	3.8	152
2041	2.9	2.7	3.2	578
9917	2.8	2.7	3	2944
2050	2.9	2.7	3.2	604
1782	2.7	2.5	2.9	531
1616	2.9	2.7	3.1	454
1699	3.1	2.9	3.4	464
1246	3.2	2.9	3.4	357
875	3.4	3.1	3.6	256
1531	3	2.8	3.3	463
1233	3.5	3.2	3.8	353
1457	2.9	2.7	3.1	419
3651	3.2	3	3.5	1093
1029	3.5	3.2	3.8	306
1022	3.1	2.9	3.4	287
805	3.3	3	3.5	229
1356	3.2	3	3.5	401
1691	3.5	3.2	3.8	482
4122	3.2	3	3.5	1160
1529	3.3	3.1	3.6	430
4633	2.2	2	2.3	1410
718	3.2	3	3.6	206

690	3.4	3.1	3.6	207
1468	3.2	2.9	3.4	412
3732	3.4	3.1	3.6	1019
1563	3.3	3	3.6	453
7167	2.8	2.6	3.1	2111
840	3.3	3.1	3.6	243
1806	3.3	3	3.6	513
1454	3.4	3.2	3.8	418
979	3.5	3.2	3.8	270
629	3.4	3.1	3.7	186
787	3.3	3	3.6	227
930	2.9	2.7	3.2	278
941	3.3	3	3.6	274
1209	3.1	2.8	3.3	356
888	3.2	2.9	3.4	265
1501	3.2	3	3.5	431
1217	3.1	2.9	3.4	342
1661	3	2.8	3.2	469
779	3.3	3	3.6	226
843	3.3	3.1	3.6	245
570	3.2	3	3.5	168
1310	3	2.8	3.2	371
1727	3.2	3	3.5	487
3133	3	2.8	3.2	867
1610	3	2.8	3.3	468
8941	2.2	2.1	2.4	2667
1855	3.2	3	3.5	524
882	3.3	3	3.6	258
1393	3.4	3.1	3.7	394
3186	3.3	3.1	3.6	891
16070	2.7	2.5	2.9	4608
1034	3.2	3	3.5	280
793	3.4	3.1	3.7	224
843	2.9	2.7	3.1	244
1136	2.7	2.5	2.9	332
1827	3.1	2.9	3.4	526
2445	2.8	2.6	3.1	725
3390	3.1	2.9	3.4	939
1168	2.9	2.7	3.1	334
914	3.3	3	3.6	267
851	3.7	3.4	4	249
718	3.4	3.1	3.7	203
963	3.6	3.3	3.9	277
3391	2.9	2.7	3.2	949
1136	3.2	2.9	3.5	337
547	3.4	3.1	3.7	156
1411	3.3	3	3.5	401
728	3.1	2.9	3.4	215

1914	2.9	2.7	3.2	553
627	3.5	3.2	3.9	183
33176	2.5	2.3	2.7	9120
7503	3	2.8	3.2	2111
1543	3	2.8	3.2	450
457	3.5	3.3	3.9	134
862	3.4	3.1	3.7	254
13153	2.8	2.6	3	3731
1034	3.4	3.1	3.7	302
2215	2.6	2.4	2.8	663
5999	2.1	2	2.3	1752
1515	3.3	3.1	3.5	423
585	3.5	3.2	3.8	164
1161	3.3	3.1	3.6	320
669	3.4	3.2	3.7	186
3230	3.3	3	3.5	894
3408	2.5	2.3	2.7	971
1770	3.1	2.8	3.4	511
639	3.7	3.4	4.1	178
3086	3.2	3	3.5	914
885	3.2	2.9	3.4	258
1494	2.8	2.6	3	458
8145	3	2.8	3.2	2255
631	3.1	2.8	3.3	180
1206	3.6	3.3	3.9	344
1313	3.5	3.2	3.7	334
771	3.5	3.3	3.8	205
1462	3.1	2.9	3.3	385
482	3.7	3.4	4	127
2708	3.4	3.2	3.7	681
1530	3.6	3.3	3.8	389
983	3.5	3.3	3.7	250
5499	2.8	2.6	3.1	1407
281	3.5	3.2	3.8	74
416	4.2	3.9	4.5	110
2157	3.6	3.3	3.8	549
289	3.7	3.4	4.1	78
188	3.4	3.1	3.7	52
755	3.2	2.9	3.5	195
880	3.5	3.2	3.8	235
788	3.2	2.9	3.4	205
166	3.3	3.1	3.6	44
3338	3.3	3.1	3.5	883
3320	3	2.8	3.2	904
339	4	3.6	4.4	92
1780	3.4	3.1	3.7	481
732	3.2	3	3.5	194
7805	2.3	2.1	2.4	2258

311	3.6	3.3	3.9	78
321	4.2	3.9	4.6	83
2221	2.7	2.5	2.9	607
643	3.2	3	3.5	164
3289	3	2.9	3.2	776
3263	3.1	3	3.4	746
2274	2.9	2.7	3.2	573
2002	2.2	2.1	2.3	502
262	3.5	3.2	3.9	70
285	3.9	3.6	4.2	78
654	3.1	2.9	3.3	156
473	2.9	2.6	3.1	123
114	3.4	3.1	3.7	31
699	3.8	3.5	4.1	179
241	3.2	3	3.4	59
559	3.6	3.3	3.9	148
2905	3.1	2.8	3.3	796
389	3.4	3.1	3.6	96
180	3.4	3.1	3.7	48
1250	3.2	2.9	3.4	314
1703	3	2.8	3.2	434
369	4.3	4	4.6	99
37119	2.4	2.2	2.6	10687
387	3.5	3.3	3.8	98
679	3.1	2.9	3.4	179
238	3.3	3	3.6	63
2121	3.5	3.3	3.8	537
165	3.6	3.3	3.9	44
6941	2.7	2.5	2.9	1657
304	3.5	3.2	3.8	82
1095	3.7	3.4	4	277
265	3.2	3	3.5	70
2860	2.9	2.7	3.1	757
2495	3.1	2.8	3.4	678
1178	3.3	3	3.6	312
965	3.4	3.1	3.7	251
403	3.4	3.1	3.7	105
2602	2.8	2.6	3	703
606	3.5	3.2	3.8	163
3442	3.6	3.4	3.9	882
591	3.5	3.2	3.8	154
277	3.5	3.2	3.8	71
850	3.1	2.9	3.4	236
1625	3.5	3.2	3.8	422
323	3.8	3.5	4.2	85
546	3.2	3	3.5	142
1629	3.3	3	3.5	401
361	3.5	3.2	3.9	97

558	3.2	3	3.5	145
704	3.3	3.1	3.6	182
547	3.5	3.2	3.8	144
1698	2.7	2.5	2.9	459
810	3.1	2.9	3.4	222
268	3.6	3.4	4	72
6350	3.3	3.1	3.6	1609
484	3.6	3.3	3.9	134
897	3.3	3	3.5	240
4353	2	1.9	2.2	1245
486	3.4	3.1	3.7	131
330	3.6	3.3	4	89
682	3.4	3.2	3.8	186
4882	3	2.8	3.3	1264
425	3.1	2.9	3.4	111
48040	2.9	2.7	3.1	10991
2013	3.2	3	3.4	471
16865	3.1	2.9	3.3	4188
246	3.5	3.2	3.8	66
564	3.3	3.1	3.6	149
406	3.8	3.5	4.2	110
438	3.6	3.4	3.9	116
189	3.3	3	3.5	48
562	3.5	3.3	3.8	138
2184	3.2	3	3.4	552
650	2.9	2.7	3.1	172
294	3.4	3.1	3.7	78
609	3	2.8	3.2	157
140	3.4	3.1	3.7	38
553	3.6	3.3	3.9	150
200	3.2	3	3.5	51
908	3.6	3.3	3.9	238
393	4.1	3.8	4.5	103
18099	3.4	3.3	3.6	4100
2341	3.6	3.4	4	557
2441	3.6	3.3	3.8	581
2301	3.1	2.8	3.3	533
951	3.6	3.4	3.9	229
5477	3.8	3.5	4.1	1270
1513	3.7	3.5	4.1	347
3937	4.6	4.3	5	970
11000	2.6	2.4	2.8	2505
2367	3.6	3.3	3.9	559
5674	3.6	3.3	3.9	1324
3453	3.4	3.1	3.7	815
889	3.4	3.1	3.7	214
1784	4.3	3.9	4.7	433
2433	3.6	3.4	4	572

8127	2.9	2.7	3.1	1850
1571	3.8	3.5	4.1	371
1554	3.6	3.4	3.9	358
3977	3.1	2.9	3.4	990
8720	2.8	2.6	3.1	2077
616	4.1	3.8	4.5	152
1223	3.6	3.3	3.8	284
3470	3.9	3.6	4.3	817
2127	4.2	3.9	4.6	517
7028	3.1	2.9	3.2	1599
3937	3.3	3.1	3.6	942
2862	4.2	3.9	4.6	669
1427	4.3	3.9	4.7	341
1115	3.8	3.5	4.1	263
902	4.1	3.7	4.4	213
10507	3.3	3	3.5	2489
1604	3.8	3.5	4.1	381
1039	4.1	3.8	4.5	254
1967	4.1	3.8	4.5	459
30179	2.8	2.6	3	7062
1687	3.7	3.4	4	401
5119	4.1	3.8	4.5	1157
5151	3	2.8	3.3	1224
919	4.5	4.1	4.8	213
955	3.2	3	3.5	216
1984	3.5	3.2	3.8	477
2594	3.1	2.9	3.4	580
4505	3.6	3.3	3.9	1020
3196	3.8	3.5	4.1	768
1473	4	3.7	4.3	350
4030	3.6	3.3	3.9	986
914	3.3	3.1	3.6	217
11144	3	2.8	3.2	2496
4010	4.6	4.2	5	937
2099	3.5	3.2	3.8	502
2322	3.8	3.5	4.1	541
5394	3.5	3.2	3.7	1213
1875	3.5	3.3	3.8	434
673	4.5	4.1	4.9	160
5729	3.5	3.3	3.8	1235
1767	3.9	3.6	4.3	407
77384	3.2	3	3.4	19143
5213	3.1	2.9	3.3	1256
2743	3.7	3.4	4	648
15218	2.8	2.6	3.1	3562
2270	4.3	4	4.7	521
4133	4.2	3.8	4.6	1005
1675	3.6	3.3	3.9	401

7297	3.6	3.3	3.9	1687
1952	4	3.6	4.3	471
1051	4.3	4	4.7	247
1412	4.2	3.8	4.5	333
3203	4.3	3.9	4.7	731
1831	4.2	3.8	4.6	434
3090	3.9	3.6	4.2	728
1176	3.7	3.4	4.1	275
3140	3.6	3.3	3.9	743
1083	3.7	3.4	4.1	255
7741	3.5	3.3	3.8	1774
2604	4.4	4	4.7	594
1057	3.6	3.3	3.9	252
8192	2.8	2.6	3	2046
1697	4.1	3.7	4.4	389
2297	3.7	3.4	4	544
3520	3.5	3.2	3.7	856
1454	3.6	3.4	3.9	331
1995	3.6	3.3	3.8	470
2867	2.9	2.7	3.2	656
886	4	3.6	4.3	208
2482	3.5	3.2	3.7	588
1299	4.1	3.8	4.5	314
1349	3.9	3.6	4.2	321
3222	3.5	3.2	3.8	752
1777	3.9	3.6	4.2	423
3821	3.7	3.4	4	902
4483	3	2.8	3.2	1054
906	3.9	3.6	4.2	211
2742	3.5	3.3	3.8	645
5099	2.5	2.3	2.6	1216
1301	3.6	3.3	3.9	303
623	4.3	3.9	4.7	149
1628	3.3	3	3.6	371
3349	3.9	3.6	4.3	790
7964	4	3.6	4.3	1841
1441	3.5	3.3	3.8	333
8081	3.8	3.5	4.1	1894
281	4	3.7	4.4	69
2101	3.8	3.5	4.1	496
2378	3.1	2.9	3.4	619
2318	4	3.7	4.3	548
4670	2.6	2.4	2.8	1094
4863	3	2.8	3.3	1135
1926	3.2	3	3.5	455
1755	2.8	2.6	3	400
2943	3.6	3.3	3.9	715
1369	3.5	3.3	3.8	318

1752	3.6	3.3	3.8	408
1000	3.5	3.2	3.8	230
1717	3.3	3.1	3.6	394
11168	2.8	2.6	3	2811
1372	3.5	3.2	3.7	319
2943	4.2	3.8	4.6	684
1603	3.8	3.5	4.1	380
4050	3.5	3.2	3.9	955
1062	4.6	4.2	5	255
2733	3.2	3	3.5	659
6496	3.6	3.4	3.9	1673
2706	3.4	3.2	3.6	685
10228	2.7	2.6	2.9	2486
2801	3.9	3.7	4.1	682
4847	4	3.7	4.3	1232
3586	3.3	3.1	3.5	922
1971	4.7	4.5	5	490
11175	3	2.9	3.2	2908
29027	3.9	3.7	4.1	7239
19671	3.2	3	3.4	4928
1198	4	3.7	4.3	306
680	3.3	3	3.5	177
1167	3.8	3.6	4.1	289
2494	4.6	4.3	4.9	594
2652	4.4	4.1	4.7	651
3412	4	3.8	4.3	844
42933	3.1	2.9	3.3	10623
1187	5.3	5	5.7	283
2580	3.8	3.6	4.1	606
3999	4	3.8	4.3	1013
2506	4.2	4	4.5	635
2330	3.3	3.1	3.5	586
7933	3.7	3.5	3.9	1929
4059	3.7	3.5	3.9	957
2032	4.1	3.9	4.4	514
47667	3.4	3.2	3.6	11475
3247	3.6	3.3	3.9	843
22417	3	2.8	3.2	5518
9935	3.3	3	3.5	2450
1571	3.5	3.3	3.8	407
4499	3.1	3	3.3	1182
10855	2.8	2.6	3	2911
1600	4.6	4.3	4.8	387
3433	4.4	4.1	4.7	850
4584	3.9	3.7	4.2	1165
44926	3.7	3.4	3.9	11481
16391	3.5	3.3	3.7	4093
2240	3.2	3	3.4	552

2779	4	3.7	4.2	683
14707	3.6	3.4	3.8	3530
1139	4.4	4.1	4.6	283
2592	4.2	3.9	4.5	648
2839	3.9	3.7	4.2	719
4427	3.2	3	3.4	1098
4837	2.9	2.7	3.1	1164
1452	4.4	4.2	4.7	360
2560	3.8	3.5	4	611
4990	3.5	3.3	3.7	1149
10399	4.2	3.9	4.4	2524
5656	3.5	3.3	3.7	1419
6177	3.9	3.7	4.1	1469
22926	3	2.8	3.2	5907
13876	3.4	3.2	3.6	3389
870	6.2	5.8	6.6	212
11647	3.5	3.3	3.7	2893
2677	3.9	3.6	4.1	675
5732	3.4	3.1	3.6	1497
4021	2.8	2.6	2.9	1019
6142	4.2	4	4.5	1486
5281	4.4	4.1	4.7	1324
2624	3.2	3	3.4	639
1319	4	3.7	4.3	339
1877	3.3	3.1	3.6	434
1776	4	3.7	4.2	443
9865	3.1	2.9	3.3	2619
8158	3.8	3.5	4.2	2094
20862	2.7	2.5	2.9	6411
2756	3.3	3.1	3.6	824
5000	3.3	3.1	3.6	1505
10633	3.2	3	3.5	3158
3264	3.3	3.1	3.6	1088
3343	3.6	3.3	3.9	1020
5619	3.5	3.2	3.8	1644
13512	3.1	2.9	3.4	3837
2056	4	3.7	4.4	565
2945	3	2.8	3.3	875
5117	3.6	3.3	3.9	1483
3695	3.3	3.1	3.7	1085
3317	3.9	3.6	4.2	992
16597	3	2.7	3.2	4967
7481	3.3	3.1	3.6	1934
46738	2.6	2.4	2.8	11652
77645	2.9	2.8	3.1	19025
7977	2.7	2.5	2.9	1898
3709	3.4	3.2	3.7	871
12927	2.7	2.5	2.9	3498

9091	2.9	2.7	3.2	2320
15416	2.8	2.7	3	3444
4037	3.7	3.5	4	943
19821	2.6	2.4	2.8	5073
3144	3.4	3.1	3.7	805
22826	2.8	2.6	3	5505
22389	2.4	2.3	2.5	5835
2102	3.5	3.3	3.8	578
84078	2.6	2.5	2.8	21297
101516	3.2	3	3.4	22511
4113	2.8	2.6	3.1	1118
9244	2.6	2.5	2.8	2249
3167	3.5	3.3	3.7	753
3656	3.7	3.4	4	1106
15727	3.1	2.9	3.4	3677
10369	3	2.9	3.2	2448
5992	3.6	3.3	3.8	1530
67471	3.6	3.3	3.8	17034
18954	3.3	3.1	3.6	6034
11098	3.2	2.9	3.4	3350
43261	2.9	2.7	3.2	13039
1439	3	2.8	3.3	435
60737	2.8	2.6	3.1	17721
5833	3.1	2.9	3.4	1811
38894	3.2	3	3.4	11860
10817	2.5	2.3	2.7	3435
97570	2.4	2.2	2.6	30890
726	2.5	2.3	2.7	222
45784	2.5	2.3	2.7	13800
37985	2.8	2.6	3	11423
58311	2.6	2.5	2.8	17734
61478	2.7	2.5	2.9	17828
1445	4.5	4.1	4.9	408
1034	3.7	3.4	4	285
9428	3	2.8	3.2	2639
2905	3.6	3.3	3.9	839
2445	3.7	3.4	4	709
1776	4	3.7	4.3	491
946	3.7	3.5	4	257
5050	3	2.8	3.3	1442
10033	3.4	3.1	3.7	2796
1778	3.5	3.2	3.8	509
14885	3.5	3.3	3.8	4263
4115	3.4	3.2	3.7	1140
12987	3.4	3.2	3.6	3490
5021	3.4	3.1	3.6	1382
2546	3.4	3.2	3.7	727
2977	3.9	3.6	4.2	821

3868	3.4	3.2	3.6	1048
3668	4.1	3.8	4.5	1018
6011	2.8	2.6	3	1711
1585	3.9	3.6	4.2	441
3806	3.7	3.4	4	1069
2430	3.4	3.2	3.7	696
9424	3	2.8	3.2	2584
2923	3.2	3	3.5	873
39651	3.5	3.3	3.7	11059
3023	4.1	3.8	4.5	850
1772	3.9	3.6	4.2	495
7275	3	2.7	3.2	2188
3870	3.3	3.1	3.5	1067
4323	3.4	3.2	3.7	1226
2951	3	2.8	3.2	868
3303	3.7	3.4	4	939
21235	2.7	2.5	2.9	6330
5334	2.9	2.7	3.1	1455
3119	4.2	3.8	4.5	873
1401	4.2	3.9	4.6	394
5425	2.7	2.5	2.9	1574
14148	3.2	3	3.5	4030
20169	2.8	2.6	3	5759
1834	3.6	3.3	3.9	503
49037	2.8	2.6	3	13860
256	4.1	3.7	4.4	73
1770	4.9	4.5	5.2	483
7745	3.1	2.9	3.4	2183
2122	3.4	3.2	3.8	630
9005	3.2	3	3.4	2465
13442	2.7	2.5	2.9	4081
696	3.6	3.4	3.9	190
1375	4.2	3.9	4.5	378
80943	3	2.8	3.2	20848
2687	3.7	3.4	3.9	741
5672	3	2.8	3.3	1650
2963	3.6	3.3	3.9	841
3899	3.2	3	3.4	1135
2465	3.7	3.4	4	690
6516	3	2.7	3.2	1936
1555	3.6	3.3	3.9	420
13037	3.1	2.9	3.3	3640
6088	3.3	3.1	3.6	1658
1250	4.4	4	4.8	344
17847	3.4	3.2	3.6	4527
4911	3.6	3.3	3.9	1354
99988	2.7	2.6	2.9	27329
2823	3.8	3.5	4.1	771

2521	4.1	3.8	4.5	706
816	4.5	4.2	5	229
2511	3.8	3.5	4.1	681
1009	4.2	3.9	4.6	282
2317	3.4	3.1	3.7	659
19451	2.6	2.4	2.8	5702
1572	4.1	3.7	4.4	436
3216	4.4	4.1	4.8	901
19768	3.5	3.3	3.8	5297
14753	3.3	3	3.5	4106
5750	3.4	3.1	3.7	1558
4201	3.7	3.4	4	1186
1017	4.2	3.9	4.5	281
5936	3.1	2.9	3.4	1682
5404	3.5	3.3	3.8	1473
7354	3.5	3.2	3.7	2004
26177	2.4	2.3	2.6	7294
182534	3.7	3.5	3.9	49830
3295	3.5	3.2	3.8	897
1838	4	3.7	4.4	534
23246	2.5	2.3	2.7	6701
2734	3.3	3.1	3.6	857
3799	3.2	3	3.4	1123
2725	2.7	2.5	2.9	812
478	3.7	3.3	4	144
4413	2.5	2.3	2.7	1354
2035	3	2.8	3.3	591
2875	3	2.8	3.2	828
5497	2.2	2	2.4	1665
2988	3.8	3.5	4.1	873
1056	3.3	3	3.6	302
3899	2.6	2.4	2.8	1118
3819	2.4	2.3	2.6	1165
849	3.7	3.4	4	244
534	3.4	3.2	3.7	157
979	3.4	3.1	3.7	290
5348	3.2	3	3.5	1636
27416	2.4	2.2	2.6	7730
1319	2.6	2.4	2.8	395
3074	3.1	2.9	3.3	922
1207	3.4	3.1	3.7	362
1608	3.2	3	3.5	505
2680	3.4	3.1	3.7	805
3540	3	2.8	3.2	1067
511	3.3	3.1	3.6	155
77193	2.4	2.3	2.6	23660
1476	3.1	2.8	3.3	445
1974	3.4	3.2	3.7	574

2845	2.7	2.5	2.9	833
4201	3.4	3.2	3.7	1212
846	3.2	3	3.5	250
1500	3.3	3.1	3.6	420
3369	3.2	2.9	3.5	1029
390	3.4	3.1	3.7	114
1253	3.7	3.4	3.9	372
626	3.5	3.3	3.9	189
924	3.3	3	3.5	282
365	3.5	3.2	3.8	105
2111	2.8	2.6	3	608
510	3.5	3.2	3.8	152
1858	2.9	2.7	3.1	546
2741	3	2.7	3.2	815
593	4.3	4	4.6	162
780	3.2	2.9	3.4	228
1765	3.4	3.1	3.7	524
1834	3.1	2.8	3.3	539
2253	3.2	3	3.5	638
2765	3.2	2.9	3.4	804
3173	3.2	2.9	3.5	947
728	3.4	3.1	3.7	218
2228	2.5	2.4	2.7	672
1910	3.3	3	3.6	522
548	3.3	3	3.6	162
9709	2.5	2.4	2.7	3002
5011	3.2	3	3.5	1487
1065	2.9	2.7	3.2	322
2773	3.4	3.1	3.7	800
742	3.4	3.1	3.7	228
2466	3	2.8	3.3	722
911	3.2	3	3.5	282
39594	2.7	2.5	2.9	11261
343	3.3	3	3.5	99
1301	3.3	3	3.6	377
1248	3.3	3	3.5	368
4547	2.6	2.5	2.9	1377
711	3.1	2.8	3.3	214
1188	3	2.7	3.2	341
15343	3	2.8	3.2	4793
8182	2.2	2	2.4	2358
5459	2.3	2.2	2.5	1633
1188	3	2.8	3.2	341
10300	2.6	2.4	2.8	3228
2725	2.9	2.7	3.2	808
674	2.7	2.5	2.9	208
828	3.4	3.2	3.7	247
2162	3.4	3.1	3.8	645

307	3.5	3.3	3.9	93
1755	3	2.8	3.3	513
1180	3.5	3.2	3.7	354
1424	2.9	2.7	3.2	420
16716	2.4	2.2	2.6	4704
990	3.4	3.2	3.7	285
513	3.1	2.9	3.4	150
3709	2.6	2.5	2.8	1104
7922	2.4	2.2	2.5	2317
823	3.3	3	3.5	245
4882	4.7	4.4	4.9	1161
4011	3.6	3.3	3.9	1021
1867	4.5	4.2	4.8	443
2332	4.2	4	4.5	582
1101	4.1	3.8	4.3	263
4414	4.4	4.1	4.7	1041
1849	4.1	3.8	4.4	451
1302	4	3.7	4.3	322
2185	4.1	3.9	4.4	529
1069	4	3.7	4.3	260
1432	4.8	4.4	5.1	339
1950	3.9	3.7	4.2	475
2681	4.2	3.9	4.4	630
3307	4.8	4.5	5.1	790
3815	4	3.8	4.3	877
2225	3.8	3.6	4.1	544
15826	2.7	2.5	2.9	3648
7433	3.2	3	3.4	1818
971	4	3.8	4.3	240
2232	3.1	2.9	3.3	547
1370	3	2.8	3.2	331
2627	3.9	3.7	4.2	629
4983	3.4	3.2	3.7	1273
20643	3.2	3.1	3.5	5107
26999	3.6	3.4	3.8	6451
2882	5.2	4.9	5.6	688
1392	5.4	5	5.8	329
238	4.9	4.6	5.2	56
2450	3.4	3.1	3.6	618
14265	3.1	3	3.3	3459
2344	4.3	4.1	4.6	553
1320	5.7	5.2	6.1	311
1832	4.8	4.6	5.2	435
7585	3.6	3.4	3.9	1857
1573	4.6	4.3	4.9	379
4398	2.6	2.4	2.8	1167
5126	2.8	2.6	3	1313
8324	3.7	3.5	4	2161

1448	3.8	3.5	4	354
2946	4.1	3.9	4.4	702
8115	3.2	3	3.4	2029
4027	4.6	4.3	4.9	968
3953	3.6	3.4	3.8	944
6591	3.5	3.3	3.7	1571
8537	2.7	2.5	2.9	2131
3226	4.2	4	4.5	803
4659	3.8	3.6	4	1067
4371	3.8	3.5	4	1037
1403	4.4	4.1	4.7	341
3462	3.9	3.7	4.2	822
2382	3.8	3.5	4	602
1526	4.5	4.2	4.8	358
4229	2.8	2.6	2.9	1127
4260	3.9	3.7	4.1	997
5770	3.4	3.1	3.6	1446
1423	3.9	3.6	4.1	357
5383	4.4	4.1	4.6	1283
3223	3.4	3.2	3.7	800
2999	3.8	3.6	4.2	757
1221	5.2	4.9	5.6	285
12996	2.8	2.6	2.9	3264
3681	4.1	3.9	4.4	859
766	5.5	5.1	6	184
3427	4	3.8	4.3	824
1863	3.7	3.5	4	461
1939	3.3	3.1	3.5	481
3771	4.2	3.9	4.5	839
1981	4.2	4	4.5	474
3062	3.4	3.2	3.7	765
2386	3.5	3.3	3.8	589
2209	3.7	3.4	4.1	570
1176	3.8	3.5	4	266
2843	3.4	3.1	3.6	728
2035	4.4	4.2	4.7	497
5451	3.7	3.5	3.9	1302
6548	4.5	4.2	4.9	1520
2475	3.8	3.5	4	576
1071	3.7	3.4	3.9	273
1437	5	4.6	5.3	343
2557	4.3	4	4.5	600
1645	3.9	3.7	4.2	375
3684	4	3.7	4.2	873
1981	2.7	2.5	2.9	563
1469	3	2.8	3.2	406
522	3.4	3.2	3.8	142
2417	3.3	3	3.5	643

3955	3.8	3.5	4.1	1042
1232	3.7	3.4	4	332
1594	3.4	3.1	3.7	422
2621	4.3	4	4.7	687
1353	3.7	3.4	4	353
12068	2.4	2.2	2.5	3379
8492	3.1	2.8	3.3	2101
4601	3.7	3.5	4	1216
907	3.5	3.2	3.8	243
3923	2.8	2.6	3	1001
5474	3.8	3.5	4.1	1420
6595	2.9	2.7	3.1	1784
917	3.6	3.3	3.9	241
628	3.6	3.3	3.9	167
8363	2.8	2.6	3	2252
1569	3.9	3.6	4.3	424
770	3.6	3.3	3.9	208
6766	2.8	2.6	3	1828
687	3.5	3.2	3.8	184
17725	2.5	2.4	2.7	4704
1811	3.1	2.9	3.3	482
6402	2.8	2.6	3	1668
1560	3	2.8	3.3	419
2658	3.8	3.5	4.2	706
910	4	3.7	4.4	242
1770	3.7	3.4	4	470
809	3.5	3.2	3.8	218
1258	3.1	2.9	3.3	322
1745	3.9	3.6	4.2	467
1702	4.3	4	4.7	454
3437	4.1	3.8	4.5	899
8774	3	2.8	3.2	2379
1457	3.4	3.1	3.7	391
634	3.5	3.2	3.8	173
25867	2.9	2.7	3.1	6728
942	3.5	3.2	3.8	261
956	3.9	3.6	4.2	247
2383	3.7	3.4	4	626
1337	4.5	4.1	4.9	354
478	3.7	3.3	4	128
958	3.3	3	3.5	259
4266	3.7	3.4	4	1126
1164	3.8	3.5	4.1	304
62470	3	2.8	3.2	16187
10324	3.1	2.9	3.3	2776
18248	2.8	2.6	3	4742
3723	2.4	2.3	2.6	1030
409	3.6	3.3	4	110

3455	3.4	3.2	3.7	916
3060	3.2	2.9	3.4	799
3769	3.5	3.3	3.8	1007
933	3.2	3	3.5	247
4652	2.8	2.6	3	1217
1169	3.4	3.2	3.7	315
1432	3.2	3	3.5	389
2390	3.6	3.3	3.9	616
1590	3.6	3.3	3.9	420
1219	3.4	3.2	3.7	322
925	3.5	3.2	3.8	245
2647	3.3	3	3.5	717
355	3.4	3.2	3.7	95
2465	3.4	3.2	3.7	666
1686	4.1	3.8	4.4	429
1340	2.9	2.7	3.2	357
942	3.7	3.4	4	250
1247	3.7	3.4	4	334
2431	4.2	3.8	4.5	652
2155	4	3.7	4.3	533
5485	3.3	3	3.5	1447
1739	2.7	2.5	2.9	498
1325	4.2	3.9	4.6	345
1142	2.9	2.7	3.1	304
1309	4.7	4.3	5.2	346
1985	4.1	3.8	4.4	497
1722	3.1	2.9	3.4	458
3932	3.3	3	3.6	1054
3834	3	2.8	3.2	1066
1765	3.2	3	3.5	461
7217	2.4	2.3	2.6	1916
2940	3.2	2.9	3.5	796
3229	2.1	2	2.2	864
529	3.9	3.6	4.2	143
1011	3.3	3.1	3.6	268
2271	3.2	2.9	3.4	611
2184	3.2	2.9	3.4	563
736	3.9	3.6	4.3	197
1610	4.1	3.8	4.5	423
28790	2.4	2.3	2.6	7497
1136	4.1	3.8	4.5	307
1718	3.3	3	3.6	461
6253	3.1	2.9	3.4	1641
81047	2.9	2.7	3.1	22399
2274	3.4	3.1	3.6	599
453	3.6	3.3	3.9	122
474	3.7	3.4	4.1	130
3812	3.5	3.2	3.8	1019

1029	4.3	3.9	4.7	274
606	3.5	3.3	3.8	161
3203	3.5	3.2	3.8	803
3987	4.1	3.7	4.5	1081
679	3.6	3.4	3.9	174
5889	3.5	3.3	3.8	1552
2989	3.9	3.6	4.3	795
2016	3.5	3.2	3.8	543
3227	3.1	2.9	3.4	829
2639	3.5	3.3	3.8	682
1725	4.4	4	4.8	455
3530	3.3	3	3.6	930
219	3.7	3.4	4.1	61
2121	4.1	3.8	4.5	565
32940	3.3	3.1	3.5	8129
788	3.1	2.9	3.4	242
1437	4.1	3.9	4.3	360
719	4.1	3.9	4.3	195
539	3.3	3	3.6	159
964	3.3	3	3.6	290
117	3.6	3.3	4	36
6719	3	2.8	3.3	1920
562	3.6	3.4	3.9	159
950	3.1	2.8	3.3	278
155	3.5	3.2	3.8	48
667	3	2.7	3.2	201
1025	3.8	3.5	4.1	294
212	2.9	2.7	3.2	62
1008	3.4	3.2	3.7	301
7720	3	2.8	3.3	2421
6052	2.2	2	2.4	1955
111	3.3	3	3.5	32
1538	4.2	4	4.5	398
80	3.6	3.3	3.9	23
351	3.6	3.3	3.9	103
1330	3.3	3.1	3.5	388
1008	3	2.8	3.3	291
195	3.7	3.4	3.9	57
3089	3.9	3.6	4.1	893
5299	2.8	2.6	3.1	1531
227	3.6	3.3	3.9	69
2318	4.1	3.8	4.5	670
151	3.4	3.1	3.7	45
825	3.3	3.1	3.6	246
200	3.9	3.6	4.3	59
513	4.2	3.9	4.5	148
7922	2.5	2.4	2.7	2446
550	4.1	3.8	4.5	156

1409	3.1	2.9	3.4	427
48	3.4	3.1	3.6	14
398	3.8	3.5	4.1	118
562	3.6	3.3	3.8	162
171	3.6	3.3	4	52
674	3.2	2.9	3.4	189
115	3.8	3.5	4.1	34
4209	3.6	3.3	3.9	1257
766	2.6	2.5	2.8	215
1099	3.9	3.7	4.1	285
808	3.5	3.3	3.7	226
1515	4.5	4.1	4.9	436
299	3.3	3	3.6	90
3133	3.2	3	3.5	895
812	3.1	2.9	3.3	231
335	3.4	3.1	3.6	100
538	3.5	3.2	3.8	163
448	3.4	3.1	3.7	130
72	4	3.7	4.3	21
703	3.5	3.2	3.8	200
223	3.9	3.6	4.3	66
106	3.8	3.5	4.2	31
11288	2.8	2.6	3	3420
2517	3	2.8	3.2	723
584	3.5	3.2	3.8	168
37	3.2	2.9	3.5	11
67	3.3	3.1	3.6	19
43	3.2	3	3.5	12
448	3.4	3.1	3.7	135
913	3.1	2.9	3.4	252
202	3.7	3.5	4.1	59
311	3.9	3.6	4.2	91
3367	2.6	2.4	2.8	973
595	3.6	3.3	3.9	179
681	3.1	2.8	3.3	191
1932	2.8	2.6	3	553
650	3.2	2.9	3.5	200
322	3.2	3	3.5	96
513	3.4	3.2	3.7	152
744	3	2.8	3.3	215
537	3.3	3.1	3.6	155
907	3.2	3	3.4	245
709	3.2	3	3.6	217
948	3.3	3.1	3.6	275
1776	3.1	2.9	3.3	445
621	2.6	2.5	2.8	190
2154	3.2	3	3.5	559
177	3.5	3.2	3.8	50

472	3.2	2.9	3.4	134
2961	3.2	2.9	3.4	877
42400	2.6	2.4	2.8	10910
187	3.9	3.5	4.3	56
489	3.2	3	3.5	142
313	3.7	3.4	4	90
230	3.2	3	3.5	68
458	3.6	3.3	3.9	133
1889	3.2	2.9	3.5	537
190	3.7	3.4	4	56
193	3.6	3.3	3.9	58
161	3	2.8	3.3	47
63	3.6	3.3	3.9	18
209	3.5	3.2	3.8	63
4937	3	2.8	3.2	1331
692	2.8	2.6	3	198
334	3.6	3.3	3.9	97
100	4.1	3.8	4.6	29
285	3.7	3.4	4	80
846	3.2	3	3.5	246
66	3.8	3.5	4.2	20
533	3.1	2.9	3.4	154
699	3.6	3.3	3.9	199
457	3.1	2.9	3.3	128
522	3.1	2.9	3.3	152
797	3.6	3.3	3.8	229
83	3.8	3.5	4.2	25
369	3.8	3.5	4.1	108
776	3.6	3.3	3.9	228
20894	2.4	2.3	2.6	5981
2978	3	2.8	3.3	817
65	3.3	3.1	3.6	19
64	3.5	3.3	3.8	18
49	3.6	3.2	3.9	14
2697	3	2.8	3.2	785
694	3.2	3	3.4	192
439	3.4	3.1	3.6	121
317	3.3	3	3.6	90
559	2.9	2.7	3.2	159
420	3.7	3.4	4.1	125
1317	3.1	2.8	3.3	372
284	4	3.6	4.4	83
220	3.1	2.8	3.4	67
706	3	2.8	3.3	208
552	3	2.8	3.2	161
2584	2.9	2.7	3.1	716
445	3.3	3	3.5	133
915	3.2	3	3.5	269

762	3.6	3.3	3.9	226
129	3.4	3.2	3.7	37
1193	3.1	2.9	3.3	329
10772	2.2	2.1	2.4	2981
1643	2.8	2.6	3.1	458
3454	3.3	3.1	3.6	903
1139	2.7	2.5	2.9	351
560	3.9	3.6	4.3	160
289	3.6	3.3	3.9	85
118	3.7	3.4	4	35
475	3	2.8	3.2	133
443	3.4	3.1	3.7	131
65	3.4	3.1	3.7	19
687	3.8	3.6	4.1	179
374	3.4	3.2	3.7	111
1477	2.7	2.5	3	428
634	2.6	2.4	2.8	196
320	3.4	3.2	3.7	94
86	3.9	3.6	4.2	25
1073	3	2.7	3.2	311
2253	3.2	3	3.4	609
203181	3.1	3	3.3	53399
4883	3.5	3.3	3.8	1426
3692	2.7	2.6	2.9	1036
126	5.1	4.8	5.5	36
171	3	2.9	3.2	46
1334	3	2.8	3.2	366
486	3.2	3	3.5	133
485	3.3	3.1	3.6	139
5438	3.5	3.3	3.8	1548
583	4.4	4.1	4.7	159
5845	4.3	4	4.6	1624
651	3.1	2.9	3.3	174
463	3.7	3.4	4	130
35775	3	2.8	3.2	10881
889	3.2	3	3.4	242
5513	3.5	3.3	3.7	1533
5626	3	2.8	3.3	1508
5233	3.5	3.2	3.8	1421
6566	2.8	2.6	3.1	1781
3464	3.4	3.1	3.7	906
7281	2.8	2.6	3.1	2129
32577	2.6	2.4	2.8	8508
12030	2.7	2.5	2.9	3308
23425	2.6	2.4	2.8	6409
10328	2.5	2.3	2.7	2656
4012	3.1	2.9	3.4	1095
26509	3.2	3.1	3.4	6795

73191	2.7	2.5	2.8	19576
36735	2.8	2.6	2.9	9726
46978	3	2.8	3.2	11719
9312	3.4	3.2	3.7	2631
15390	3.5	3.3	3.7	4018
79216	3.2	3.1	3.4	19711
23118	2.7	2.5	2.9	6062
59570	2.7	2.6	2.8	14524
9137	2.6	2.4	2.8	2641
32972	2.8	2.7	3	8158
72495	2.6	2.4	2.7	16736
48296	2.7	2.6	2.9	13401
33899	2.5	2.4	2.7	9826
51657	3.3	3	3.5	14890
47189	3.2	3	3.4	12135
6244	3.3	3.1	3.5	1609
24528	2.5	2.3	2.6	6354
10789	2.6	2.4	2.8	2967
49477	3	2.8	3.1	12751
8620	2.8	2.6	3.1	2408
60774	3.2	3	3.4	16872
544	5.1	4.7	5.5	159
6343	3.7	3.5	3.9	1758
3461	4.4	4.1	4.6	890
1562	4.5	4.2	4.8	444
4143	3.1	2.9	3.3	1131
228	4.7	4.4	5	65
21025	3.6	3.4	3.8	5923
5176	3.1	3	3.3	1332
3173	4.2	3.9	4.5	913
492	3.8	3.5	4.1	129
97	4.9	4.6	5.3	28
520	4.4	4.1	4.7	144
5718	3.1	3	3.3	1526
2085	4	3.7	4.3	639
1154	2.4	2.3	2.6	359
3001	4.6	4.3	5	821
9489	4.8	4.5	5.1	2449
735	5.1	4.8	5.5	190
6041	3.5	3.3	3.7	1775
1074	4.6	4.3	4.9	296
5134	4.4	4.1	4.7	1304
1551	3.2	3	3.4	457
13232	3.2	3.1	3.4	3607
12569	3.7	3.5	3.9	3396
3766	4.4	4.1	4.7	985
14186	3.5	3.3	3.7	4299
1528	5	4.7	5.5	467

1999	4.2	4	4.5	546
4118	4.3	4.1	4.6	1166
1866	4.1	3.9	4.3	505
436	3.7	3.4	3.9	122
8305	3.8	3.6	4	2207
24367	2.7	2.5	2.9	6779
4343	3.2	3	3.4	1182
174126	4	3.8	4.3	43628
17066	3.1	2.9	3.4	4864
8097	3.5	3.2	3.8	2069
7037	3.2	2.9	3.5	1971
12684	3.5	3.2	3.8	3571
7992	3.2	3	3.5	2147
4796	3.4	3.2	3.7	1291
7219	3	2.8	3.2	1978
5818	3.4	3.1	3.7	1689
3838	2.8	2.6	3	1078
4706	3.5	3.3	3.8	1318
25005	2.8	2.7	3	6758
83461	3.1	2.8	3.3	22451
3540	3.2	3	3.5	1010
5193	3.2	3	3.5	1311
5593	3.4	3.1	3.7	1441
5362	3.1	2.9	3.4	1420
4783	3.3	3	3.5	1296
556	4	3.7	4.4	155
5565	3.3	3.1	3.6	1636
8198	2.7	2.5	2.9	2303
230414	3.2	3	3.4	63655
2594	3.3	3	3.6	670
5576	3	2.7	3.2	1542
5951	2.9	2.7	3.1	1656
61088	3	2.8	3.2	17686
5138	3.5	3.3	3.8	1351
105891	2.7	2.5	2.9	28654
121260	2.7	2.6	2.9	37665
20854	3.2	3	3.5	5408
23351	3.3	3	3.6	5945
39411	3	2.8	3.2	10790
8931	2.9	2.7	3.2	2580
30238	2.9	2.7	3	8132
4289	3.3	3	3.5	1075
10076	3.1	2.9	3.3	2876
5154	3.1	2.9	3.4	1579
7515	2.6	2.5	2.8	2100
242663	3	2.9	3.2	54827
13369	2.8	2.6	3.1	3626
42717	2.9	2.7	3.1	10716

26300	3	2.9	3.2	7091
9616	3.1	2.9	3.4	2684
17334	2.7	2.5	2.9	4896
13560	2.9	2.7	3.1	3562
2982	3.2	3	3.5	835
1893	3.4	3.1	3.7	487
3270	3.2	3	3.5	879
9607	3.3	3	3.6	2472
124634	2.7	2.6	2.9	31962
7502	3.4	3.1	3.6	1997
4418	3.3	3	3.5	1254
6833	2.3	2.2	2.5	2054
16542	3.1	2.9	3.3	4546
5801	3.1	2.9	3.4	1650
6012	3.2	3	3.5	1607
8750	3.2	2.9	3.4	2233
78841	2.9	2.7	3.1	21928
3780	3	2.8	3.3	988
2415	3.3	3	3.6	633
16631	3.4	3.2	3.6	4401
3948	3.5	3.2	3.8	1047
1525	4.5	4.1	4.9	415
3256	4	3.8	4.2	800
3040	3.8	3.5	4.1	845
1911	3.5	3.3	3.9	528
5985	4.1	3.9	4.4	1554
3044	4.8	4.5	5.1	746
4763	4.5	4.3	4.8	1190
16217	3.8	3.5	4.2	4428
22315	3.1	2.8	3.3	6482
9747	3.6	3.3	3.9	2667
16846	2.8	2.6	3	4358
9188	3.6	3.4	4	2380
1003	3.1	2.9	3.4	259
7674	3.5	3.2	3.8	2009
2959	4	3.8	4.3	742
15048	3.2	3	3.5	3996
7475	3.5	3.3	3.8	2058
3536	4.1	3.8	4.5	967
1884	4.3	4.1	4.6	486
1394	4.2	3.8	4.6	387
11066	3.7	3.5	4	2832
7244	4.2	4	4.5	1861
9807	3.3	3.1	3.5	2660
29970	3.1	2.9	3.2	7633
2364	3	2.8	3.2	629
3330	3.1	2.9	3.4	929
17220	3.5	3.2	3.7	4502

4159	3.4	3.1	3.7	1142
7787	4.4	4.2	4.7	1998
26877	2.8	2.7	3	7123
7676	4.6	4.4	4.9	1866
36949	3.2	3	3.5	9440
7238	3.5	3.3	3.7	1823
21440	3.3	3.1	3.5	5672
1356	3.7	3.4	3.9	337
1005	4	3.7	4.4	273
6678	3.5	3.3	3.7	1664
2746	4	3.8	4.2	673
51514	3.1	3	3.3	13050
7678	4.8	4.5	5.1	1900
12096	3	2.9	3.2	3008
6372	3.5	3.2	3.9	1792
11773	3.5	3.2	3.8	3270
3536	4.5	4.2	4.7	856
5197	3.2	3	3.3	1269
687	3.9	3.7	4.1	170
15882	3	2.8	3.2	4090
4157	3.2	3	3.4	1153
18139	3	2.9	3.2	4593
1418	4.6	4.3	4.8	358
6348	3.6	3.3	3.8	1662
7506	4.4	4.1	4.7	1900
7964	3.2	3	3.5	2136
4838	3.6	3.3	3.9	1308
4098	3.9	3.6	4.3	1130
2217	3.5	3.2	3.8	622
3294	4.5	4.2	4.8	810
79452	2.6	2.5	2.8	21952
1678	3.8	3.4	4.1	461
3325	4	3.7	4.2	842
9369	3.5	3.2	3.8	2692
11033	3.7	3.5	3.9	2711
19936	3	2.8	3.2	5634
3331	5	4.7	5.4	819
12516	2.3	2.2	2.4	3393
10467	2.5	2.3	2.6	2894
1735	4.3	4	4.6	461
4273	3.5	3.3	3.7	1081
6154	3.3	3.1	3.6	1606
1764	4.3	4	4.6	467
4667	3.8	3.6	4	1185
16605	3.1	2.9	3.2	4346
2361	3.8	3.5	4.2	666
14759	3.5	3.2	3.8	3861
5648	4.1	3.8	4.4	1413

17802	4.5	4.3	4.7	4491
10773	3.8	3.6	4.1	2781
14124	3.4	3.2	3.7	3783
7738	3.8	3.6	4.1	2022
8231	4.1	3.9	4.4	1993
4724	4.3	4.1	4.6	1165
6179	3.4	3.2	3.6	1644
5002	3.5	3.3	3.8	1306
7905	3.8	3.5	4.1	2134
1675	4	3.7	4.2	441
4003	3.9	3.6	4.3	1140
577	4.3	4	4.5	143
18026	2.7	2.5	2.9	4624
6140	4.4	4.2	4.7	1497
75717	2.4	2.3	2.6	20205
3167	4.8	4.5	5.1	777
1847	4.8	4.5	5.1	458
4659	2.8	2.6	3	1359
14146	3.7	3.5	3.9	3463
7891	3.9	3.6	4.2	2117
9983	4	3.8	4.3	2522
4127	3.7	3.4	4	1096
2084	3.9	3.6	4.3	575
226	3.5	3.2	3.8	65
937	3.2	2.9	3.5	268
740	4.3	4.1	4.6	196
80	3.1	2.8	3.4	23
599	3.3	3	3.6	166
253	3.1	2.9	3.4	73
182	3.2	3	3.5	50
6375	2.6	2.4	2.8	1906
10957	2.3	2.1	2.5	3235
354	3.4	3.2	3.7	102
393	3	2.8	3.3	112
231	3.6	3.4	3.9	64
368	2.9	2.7	3.2	97
225	3.6	3.3	3.9	64
360	3.8	3.5	4.2	100
289	3.2	3	3.5	82
163	3.4	3.2	3.8	47
4950	2.5	2.3	2.6	1375
259	3.9	3.6	4.2	73
229	3.7	3.4	4.1	66
230	3.4	3.2	3.8	66
257	3.8	3.5	4.1	73
409	3.8	3.4	4.2	122
185	3.6	3.3	4	53
492	3.2	2.9	3.4	139

292	4.1	3.7	4.6	85
830	2.5	2.3	2.6	231
905	3.3	3.1	3.6	250
702	3	2.8	3.3	193
2362	2.8	2.6	3	662
812	2.7	2.6	2.9	204
297	3.6	3.3	4	84
178	3.3	3	3.6	48
671	3.3	3	3.6	182
393	3.6	3.3	3.9	114
1042	3.2	2.9	3.5	279
466	3.2	2.9	3.4	128
207	3.2	2.9	3.4	58
1308	2.9	2.7	3.1	365
1729	4.3	4.1	4.6	411
341	3	2.8	3.3	92
166	4.3	4	4.8	48
511	4.4	4.1	4.7	122
69	3.2	2.9	3.5	20
1973	2.6	2.4	2.8	581
164	3.1	2.8	3.3	46
1706	3	2.8	3.3	503
239	3.9	3.6	4.2	67
653	2.9	2.7	3.2	183
1043	3.5	3.2	3.8	287
4312	2.4	2.2	2.5	1220
405	3.7	3.3	4.1	114
2160	2.2	2.1	2.4	567
3291	3.8	3.5	4.2	810
10254	3.3	3	3.5	2575
5107	3.1	2.9	3.4	1306
10983	3.6	3.3	3.9	2737
5801	2.8	2.6	3	1553
4079	3	2.7	3.2	1028
7504	3.3	3	3.6	1802
4476	3.3	3.1	3.5	1107
32229	2.8	2.6	3	8088
2946	3.4	3.2	3.7	732
3764	3.1	2.9	3.4	939
14498	3.4	3.2	3.7	3597
19002	2.8	2.6	3.1	4489
3962	3.1	2.9	3.4	1001
11540	3.4	3.2	3.7	2805
3870	3.6	3.3	3.9	1004
4543	3.5	3.2	3.8	1127
130681	3.5	3.3	3.7	34175
5203	3.3	3	3.5	1277
3618	3	2.8	3.3	894

14149	2.3	2.2	2.5	3478
8021	3.3	3.1	3.6	1994
13687	2.8	2.7	3	3365
2949	3.3	3.1	3.6	731
113626	2.6	2.5	2.8	26580
3930	3	2.8	3.3	981
3361	3.6	3.4	3.9	840
8456	3	2.7	3.3	2171
14599	2.8	2.6	3	3692
4317	3.5	3.3	3.8	1077
80604	3	2.8	3.2	18983
6688	2.9	2.7	3.1	1699
2926	3	2.8	3.3	729
1767	3.6	3.4	4	437
2510	3	2.8	3.3	633
4787	3.6	3.3	3.9	1167
2985	3.3	3.1	3.6	735
3558	3.1	2.8	3.4	937
5519	3.2	3	3.5	1424
3640	3.5	3.2	3.7	857
7597	3.5	3.3	3.8	1886
5658	3	2.8	3.3	1457
21705	3	2.8	3.2	5514
6751	3.5	3.3	3.8	1658
15579	2.9	2.7	3.1	3938
4445	3.2	2.9	3.4	1101
33089	3.2	3	3.4	7691
41730	3.3	3.1	3.5	10926
4152	2.9	2.7	3.1	1009
27287	3.6	3.3	3.8	6553
6928	3.3	3.1	3.6	1720
14667	2.7	2.5	2.9	3772
2790	3.8	3.5	4.1	684
3637	3	2.8	3.3	918
9590	3.1	2.8	3.3	2511
1648	3.7	3.5	4.1	412
55932	3.3	3.1	3.5	13765
1789	3.9	3.6	4.3	455
3497	3.1	2.9	3.3	839
8370	3.3	3.1	3.6	2208
1956	4	3.7	4.4	473
4440	3.4	3.2	3.7	1141
1816	3.1	2.9	3.4	447
3560	3.3	3.1	3.6	908
5350	2.9	2.6	3.1	1303
3148	3.6	3.3	3.9	772
13788	2.8	2.6	2.9	3642
3944	3.2	2.9	3.4	1011

2740	2.9	2.6	3.1	721
12868	3.4	3.2	3.7	3233
8456	3.4	3.1	3.6	2046
5931	3.3	3.1	3.5	1490
8669	3.6	3.3	3.9	2130
5699	3.2	3	3.4	1374
4309	3	2.8	3.2	1089
38121	3.2	3	3.5	9364
54137	3.1	2.9	3.4	13394
21283	3.6	3.3	3.9	5660
9214	3.3	3	3.6	2336
4132	2.4	2.2	2.6	1047
2728	3.2	3	3.4	690
1483	3.7	3.4	4	379
17248	2.5	2.3	2.7	4344
6536	3.4	3.1	3.6	1627
10294	3.1	2.8	3.4	2725
3736	3.2	3	3.5	920
10901	2.6	2.5	2.8	2744
2173	3.2	3	3.5	547
3014	4.5	4.3	4.8	732
576	3.2	3	3.5	149
1618	3.9	3.7	4.2	419
534	3.5	3.2	3.8	139
1954	3	2.8	3.3	499
1026	3.8	3.6	4.1	268
4770	3.5	3.3	3.7	1264
3283	3.7	3.5	3.9	802
10661	2.6	2.4	2.8	2758
4875	3.4	3.2	3.6	1217
5397	3.6	3.4	3.8	1386
2051	4.6	4.3	4.9	513
245	4	3.7	4.4	65
21808	2.5	2.4	2.7	5627
658	4.1	3.8	4.4	170
11440	2.9	2.8	3.1	2708
651	3.7	3.5	4	168
1753	4	3.8	4.3	449
7150	3.4	3.2	3.6	1850
2547	3.1	2.9	3.3	673
5876	4.4	4.1	4.7	1496
483	3.6	3.3	3.8	127
427	3.8	3.5	4.1	114
5326	3.2	2.9	3.4	1424
2850	3.6	3.3	3.8	746
4957	3.1	2.9	3.3	1313
407	3.3	3.1	3.6	110
645	3.6	3.4	3.9	168

302	3.9	3.6	4.2	77
354	3.4	3.1	3.7	95
1505	4.1	3.8	4.4	394
1632	3.9	3.7	4.2	410
2279	3.2	3	3.4	593
767	4.2	4	4.6	197
1231	3.8	3.6	4.1	320
4454	3.6	3.4	3.9	1194
1359	3.1	2.9	3.4	359
1031	4	3.7	4.2	264
1245	4.1	3.8	4.4	329
5556	3.8	3.6	4.1	1461
3477	3.5	3.2	3.7	924
4155	3	2.8	3.2	1092
1065	3.5	3.3	3.8	271
3276	2.9	2.7	3.1	857
3881	4.1	3.8	4.3	996
2783	4.4	4.2	4.8	703
718	3.3	3.1	3.6	190
2016	4	3.7	4.3	519
4720	3.7	3.5	4	1178
1521	3.6	3.4	3.9	389
7703	3.7	3.5	3.9	1924
1096	3.3	3.1	3.6	285
1174	3.8	3.6	4	300
1531	4.1	3.9	4.4	386
71630	3.1	2.9	3.3	17973
4435	4	3.7	4.2	1159
5430	3.8	3.6	4	1400
3571	3.9	3.7	4.2	922
1807	3.7	3.4	3.9	457
6077	2.6	2.4	2.8	1718
4880	3.7	3.5	3.9	1264
3445	3.2	3	3.4	925
7240	3.3	3.1	3.5	1831
1395	4.2	4	4.5	368
381	3.7	3.4	4	100
7913	3	2.8	3.2	2118
2829	3.9	3.7	4.2	727
5198	4.2	3.9	4.5	1327
4635	3.5	3.3	3.8	1180
1827	3	2.8	3.3	449
909	4.1	3.8	4.3	229
57985	3	2.8	3.2	14701
7489	3.1	2.9	3.3	1857
4991	3.4	3.2	3.6	1333
1046	3.3	3	3.5	272
699	2.8	2.6	3	197

1749	2.9	2.7	3.2	450
1739	3.8	3.5	4.1	489
6380	2.6	2.4	2.8	1977
31351	2.8	2.6	3	9027
3814	3.3	3.1	3.6	1068
4816	3.2	3	3.4	1315
7776	4	3.7	4.3	2094
2675	3.8	3.5	4.1	731
2828	4.2	3.8	4.6	816
15620	3	2.7	3.2	4540
12015	3.8	3.6	4.2	3423
209	3.9	3.7	4.3	60
847	4.1	3.8	4.5	244
791	3.8	3.5	4.1	220
1961	3.1	2.8	3.3	543
21297	3.4	3.2	3.7	6003
2573	3.7	3.5	4	686
10302	4.1	3.8	4.4	2865
6890	3.7	3.5	4	1974
936	4.1	3.8	4.4	259
34059	3.2	3	3.5	9969
5704	4	3.7	4.3	1623
11177	3.3	3	3.5	3223
3124	3.6	3.4	3.9	826
31375	3.1	2.9	3.3	8090
1127	3.6	3.4	3.9	300
60296	2.6	2.4	2.7	16883
6945	3	2.8	3.3	1994
182	3.7	3.5	4.1	53
2848	3.7	3.4	4	801
7168	3.3	3.1	3.6	1932
2491	3.4	3.1	3.7	693
779	3.9	3.6	4.2	224
2528	3.4	3.2	3.7	703
43790	2.4	2.3	2.6	11292
191	4.7	4.3	5.1	54
9305	3	2.8	3.2	2512
9473	3	2.8	3.3	2498
101890	2.9	2.7	3.1	28884
6934	3.4	3.1	3.7	1789
15255	3.2	3	3.5	4264
5147	3.5	3.3	3.9	1375
36610	3.1	2.9	3.3	10025
11432	3.3	3.1	3.6	3231
5907	3.4	3.1	3.7	1613
53389	2.7	2.5	2.9	13632
14996	2.8	2.6	3	4212
13586	3.4	3.2	3.7	3627

526	3.9	3.6	4.2	143
6425	3.3	3.1	3.6	1724
11793	2.4	2.2	2.6	3326
36979	2.6	2.4	2.8	10383
3593	3.2	2.9	3.4	995
8411	3.4	3.1	3.7	2217
3560	3.1	2.9	3.4	965
6014	3.1	2.8	3.3	1649
8403	3.3	3.1	3.6	2252
20405	2.7	2.5	3	5476
24525	3.1	2.9	3.3	6550
46559	2.8	2.7	3	12494
3007	3.3	3	3.6	798
24480	3.1	2.9	3.4	6687
14002	3.6	3.3	3.9	3743
863	3.4	3.2	3.7	223
14177	3.2	2.9	3.4	3794
1468	3.4	3.1	3.7	392
3532	3.1	2.9	3.4	921
4578	3.3	3	3.5	1207
8013	3.2	3	3.4	2198
4445	3.4	3.2	3.7	1184
2463	3.4	3.1	3.7	652
19253	3.2	3	3.5	5367
46175	3	2.8	3.3	12530
8537	3.4	3.2	3.7	2375
12869	3.1	2.9	3.4	3419
31720	3	2.8	3.2	8526
30404	3.3	3	3.5	8303
10284	3.2	2.9	3.4	2853
4022	3.3	3.1	3.6	1099
11046	3.4	3.1	3.6	2998
4752	3.6	3.3	3.9	1296
16993	3.1	2.9	3.3	4219
61275	2.7	2.5	2.9	17266
1612	3.2	2.9	3.5	458
26577	2.9	2.7	3.2	7192
9333	3.5	3.2	3.8	2547
4162	3	2.8	3.3	1105
164204	3.4	3.2	3.6	41864
5554	3.3	3	3.5	1499
1816	3.7	3.4	4.1	493
14113	3.3	3.1	3.6	3775
3693	3.1	2.9	3.4	1005
7728	3.5	3.2	3.8	2100
750	3.7	3.4	4.1	203
4352	3.5	3.2	3.8	1165
4105	3.4	3.2	3.7	1116

3734	2.9	2.7	3.1	1049
5416	3.5	3.2	3.8	1454
3987	3.4	3.2	3.7	1085
18737	3	2.8	3.3	5053
5451	3.4	3.2	3.7	1457
32314	3.1	2.9	3.4	9023
2574	3.2	2.9	3.4	690
39033	3	2.7	3.2	10353
3615	2.8	2.6	3	1102
14614	2.8	2.6	3.1	3751
6410	2.8	2.6	3.1	1922
57899	2.9	2.8	3.1	14858
9906	2.7	2.5	3	2869
3131	4	3.8	4.3	788
17658	3.5	3.3	3.7	4627
1530	4.9	4.5	5.2	351
21295	3.4	3.2	3.6	5227
2125	4.5	4.2	4.8	518
2830	4.2	4	4.5	678
16977	3.4	3.2	3.7	5240
20863	2.9	2.7	3	4825
1931	4	3.8	4.3	477
35798	2.9	2.7	3.1	9435
6153	3.6	3.4	3.8	1575
4041	3.9	3.7	4.2	983
6153	4.1	3.8	4.3	1455
4805	4.5	4.2	4.8	1220
5103	4.2	4	4.5	1236
8426	4	3.7	4.2	2066
4152	4.5	4.3	4.8	1039
14723	2.9	2.7	3.1	3515
3230	3.6	3.4	3.9	808
3483	4.5	4.2	4.8	819
15679	3.6	3.4	3.8	3769
8426	4.2	3.9	4.5	2111
44747	3	2.8	3.1	11688
7831	3.7	3.5	4	2027
2753	4.3	4	4.5	651
40680	3.5	3.3	3.8	9982
3975	4.1	3.9	4.3	944
7341	3.5	3.3	3.7	1749
9755	3.4	3.1	3.6	2520
8636	3.8	3.6	4.1	2007
2548	4.5	4.2	4.8	614
25111	2.9	2.8	3.2	6683
1576	4.8	4.5	5.2	402
4357	4.4	4.2	4.7	1064
3953	4.4	4.2	4.7	932

4738	3.8	3.6	4.1	1150
8681	3.7	3.4	4	2306
11961	4.4	4.1	4.6	2955
11065	3	2.7	3.2	2995
35795	2.8	2.7	3	9167
2527	3.9	3.7	4.2	629
30940	3.2	3	3.4	7706
12023	3.7	3.5	4	3029
3505	4	3.8	4.2	863
4949	4.6	4.3	5	1123
22562	2.8	2.6	3	5835
216	3.1	2.8	3.4	64
1543	3.3	3	3.5	447
348	4.2	4	4.5	96
610	3.3	3	3.5	181
1890	2.2	2	2.3	611
3076	2.9	2.7	3.2	875
450	3.5	3.2	3.8	134
223	4.6	4.4	5	57
939	3.5	3.2	3.8	270
132	3.5	3.2	3.9	41
909	4	3.7	4.2	260
319	3.4	3.1	3.7	95
860	2.3	2.1	2.4	263
2160	3	2.8	3.2	635
484	4.9	4.6	5.2	128
928	3.7	3.4	4	270
1529	3	2.8	3.3	464
563	3.9	3.6	4.3	167
352	3.2	2.9	3.5	106
595	4.2	4	4.4	154
245	3.4	3.1	3.7	74
307	3.2	2.9	3.5	93
774	3.9	3.7	4.3	220
193	3.4	3.1	3.8	60
589	3.1	2.9	3.3	171
414	3.9	3.6	4.2	125
193	4	3.7	4.3	58
405	2.8	2.6	3.1	118
278	3.4	3.1	3.8	87
217	2.6	2.4	2.8	62
98	3	2.8	3.3	29
1325	2.9	2.7	3.1	386
598	3.4	3.1	3.7	187
120	3.6	3.3	3.9	36
373	4.8	4.5	5.1	105
181	3.5	3.2	3.8	55
82	3.3	3.1	3.6	24

418	3.2	3	3.5	123
1115	3.1	2.9	3.4	325
1997	3	2.7	3.2	627
3327	2.2	2.1	2.4	939
372	3.8	3.5	4	101
415	3.1	2.8	3.4	124
236	4	3.6	4.4	73
409	3.1	2.9	3.3	120
1865	2.6	2.4	2.8	567
257	5.1	4.8	5.4	73
191	3.3	3.1	3.7	57
12592	2.5	2.3	2.7	3587
562	3.3	3.1	3.6	163
1607	4.8	4.5	5.2	434
8907	3	2.8	3.2	2586
276	3.6	3.3	3.9	83
201	3.5	3.2	3.9	61
1059	4	3.7	4.3	298
196	3.1	2.9	3.4	57
514	3.1	2.9	3.4	157
214	2.8	2.6	3	64
121	3.2	3	3.5	36
1120	5	4.6	5.3	296
535	3.8	3.5	4.1	159
680	3.2	2.9	3.5	202
1111	2.8	2.6	3	328
490	3.4	3.1	3.7	145
1870	3.1	2.9	3.4	559
359	4.5	4.2	4.8	89
8271	3.4	3.2	3.7	2078
4957	3.3	3.1	3.6	1213
2205	4.3	3.9	4.6	551
1877	3.6	3.4	3.9	454
13065	3.2	3	3.5	3383
11034	3.2	3	3.5	2704
4953	3.9	3.6	4.3	1230
1576	3.4	3.2	3.7	392
3264	3.7	3.5	4	818
7251	4	3.6	4.3	1820
3748	3	2.7	3.2	929
1721	3.2	3	3.4	435
3858	3.7	3.4	4	950
1116	4.6	4.2	5	280
4854	4.1	3.8	4.5	1178
5630	3.3	3	3.6	1392
1766	3.9	3.6	4.2	427
7845	4.1	3.8	4.5	2028
58228	2.8	2.6	2.9	15193

1502	4.1	3.8	4.4	375
2238	3.5	3.2	3.8	550
5314	3.2	3	3.5	1316
4170	3.6	3.3	3.8	1009
5162	3.6	3.4	3.9	1188
2380	4.2	3.8	4.6	601
4427	3.4	3.1	3.6	1123
5611	3.7	3.4	3.9	1356
3375	3.6	3.3	3.9	835
2806	3.8	3.5	4.1	696
8605	3.7	3.5	4.1	2084
1707	4.1	3.8	4.4	428
7211	3.6	3.4	3.9	1806
37343	3.2	3	3.4	9103
857	4.1	3.8	4.5	214
3641	4.1	3.8	4.3	825
3247	4	3.7	4.3	810
6735	3.7	3.4	4.1	1688
2560	4.2	4	4.5	569
3255	3.7	3.4	4	796
4114	4	3.7	4.3	1022
2786	3.4	3.2	3.7	673
964	3.7	3.4	4	241
2068	3.6	3.3	3.9	518
1545	4	3.7	4.4	385
6128	3.5	3.2	3.7	1500
2338	4	3.7	4.4	598
42410	2.9	2.7	3.1	10606
985	3.7	3.4	3.9	232
3410	3.9	3.7	4.1	779
4742	3.6	3.3	3.9	1179
1468	3.8	3.5	4.2	364
3815	3.6	3.4	3.9	965
6181	3.6	3.3	4	1541
6339	3.7	3.4	3.9	1536
3242	4	3.7	4.3	803
2570	3.4	3.2	3.7	630
11365	3.5	3.3	3.7	2672
3293	3.6	3.3	3.9	814
3491	3.2	3	3.5	836
9262	3.1	2.9	3.3	2208
1471	3.6	3.3	3.9	356
5697	3.9	3.6	4.3	1429
16257	2.5	2.3	2.6	3714
724	3.5	3.2	3.8	183
2655	3.7	3.4	4	644
3804	3.9	3.6	4.2	919
2594	3.8	3.5	4.1	655

1071	4.3	3.9	4.6	269
704	4.3	3.9	4.7	180
2055	3.8	3.5	4.1	511
7459	3.1	2.9	3.4	1953
3835	3.7	3.4	4	940
6126	3.6	3.3	3.9	1556
6683	3	2.8	3.2	1612
25187	2.5	2.3	2.6	6007
2479	3.6	3.3	3.9	605
1667	3.6	3.3	3.9	419
11033	3.5	3.2	3.8	2713
102346	3.4	3.2	3.6	23966
2096	3.3	3.1	3.6	514
1514	3.5	3.2	3.8	374
17756	3.6	3.3	3.9	4554
16528	2.9	2.7	3.1	4124
5989	3.1	2.9	3.3	1453
1069	2.9	2.7	3.1	259
2260	3.9	3.7	4.3	569
2385	3.8	3.5	4.1	584
796	4.2	3.9	4.6	195
4797	3.8	3.5	4.1	1181
12717	3.1	2.9	3.4	3218
1985	3.6	3.3	3.9	491
3581	3.4	3.2	3.7	917
3186	3.8	3.5	4.1	807
15171	2.3	2.2	2.5	3951
11832	2.8	2.6	3	2969
6495	3.4	3.2	3.6	1584
1498	2.8	2.7	3	356
9428	3.6	3.4	3.8	2328
3376	4.5	4.1	4.9	880
846	3.3	3	3.5	225
180	3.3	3.1	3.6	48
5316	3.4	3.2	3.6	1249
3028	3.4	3.1	3.6	771
708	3.6	3.4	3.8	172
2853	3.8	3.5	4.1	720
8714	3.2	3.1	3.4	2104
374	3.7	3.4	4	102
3690	3.4	3.2	3.5	864
28576	2.8	2.6	2.9	7075
198276	3.1	2.9	3.3	45733
1335	3.5	3.3	3.8	338
61	3.2	3	3.5	17
2154	3.9	3.6	4.2	566
9879	3.4	3.2	3.6	2465
31365	2.7	2.5	2.8	7276

16030	2.4	2.3	2.5	4282
1074	3.6	3.4	3.9	274
196	4.2	3.9	4.5	52
1080	5	4.6	5.4	254
3997	3.5	3.3	3.7	1028
2063	3.6	3.4	3.9	515
4898	3.4	3.2	3.7	1286
4810	3.4	3.2	3.6	1123
2426	3.5	3.3	3.7	576
1470	3.5	3.3	3.8	383
53095	4.2	3.9	4.5	12401
1479	3.8	3.6	4.1	366
515	3	2.8	3.3	138
3627	4	3.7	4.3	929
833	3.7	3.4	3.9	201
3449	2.8	2.7	3	864
5847	3.8	3.5	4	1477
713	3.1	3	3.3	184
1125	3.5	3.3	3.8	294
368	4.4	4.1	4.6	89
404	4	3.7	4.4	107
1059	4.1	3.8	4.5	275
68319	2.3	2.2	2.4	17085
321	3.8	3.5	4.1	82
2465	3.8	3.5	4	621
13102	3	2.8	3.2	3431
1576	3.9	3.6	4.2	410
563	3.5	3.2	3.7	132
3947	3.3	3.1	3.5	1017
5948	2.6	2.5	2.8	1508
206	4.9	4.6	5.3	53
432	3	2.9	3.2	102
413	3.6	3.4	3.9	96
739	4.3	4	4.6	181
374	5.2	4.8	5.6	88
628	3.1	2.9	3.3	152
226524	3.1	2.9	3.2	59528
1522	3.9	3.7	4.2	369
1870	3.4	3.2	3.7	442
608	3.8	3.6	4.1	158
58354	2.3	2.2	2.5	15030
2429	3.8	3.6	4.1	601
279	4	3.7	4.2	72
1478	4.7	4.3	5.1	346
362	3.6	3.4	3.9	97
1653	4.5	4.2	4.9	383
2141	3.9	3.6	4.2	564
13132	2.8	2.6	3	3165

279	4.6	4.3	4.9	69
15490	2.9	2.7	3.1	3783
91707	3.5	3.2	3.7	21277
3559	2.8	2.7	3	959
2209	4	3.8	4.2	547
3596	3.4	3.1	3.6	932
3032	3.9	3.6	4.2	784
455	3.9	3.6	4.2	117
705	4.1	3.8	4.3	174
151	4.1	3.8	4.5	39
63795	2.5	2.4	2.6	14334
1054	3.4	3.1	3.6	278
2382	3.9	3.7	4.1	596
2211	3.3	3.1	3.6	510
1697	3.1	2.9	3.3	412
32399	3.1	2.9	3.2	7860
683	3	2.8	3.2	165
3012	3.8	3.5	4.1	817
134	3.3	3.1	3.5	34
921	3.8	3.6	4.1	228
2379	3.8	3.6	4	577
2334	3.5	3.3	3.8	577
12980	3.3	3.1	3.5	3351
12577	3.5	3.3	3.7	3179
3409	3.8	3.6	4	833
14653	2.9	2.7	3	3503
3492	3.4	3.2	3.6	838
464	5.1	4.8	5.5	120
992	4	3.7	4.4	266
572	3.7	3.4	4	143
474	3.9	3.7	4.2	122
5123	3.1	2.9	3.3	1349
460821	3	2.8	3.1	102160
7099	3.5	3.3	3.8	1766
491	2.8	2.6	3	123
738	4	3.8	4.3	191
16168	2.5	2.3	2.6	4227
342	3.3	3	3.5	86
9719	3.9	3.6	4.2	2494
100541	4	3.6	4.3	23101
4050	3.7	3.5	4	1032
2306	3.3	3.2	3.5	570
6237	3.5	3.2	3.8	1654
3857	3.5	3.3	3.8	984
3339	4.4	4.2	4.8	825
3867	3.2	3.1	3.4	920
652	4.1	3.8	4.4	154
9447	3.3	3.1	3.5	2413

2058	3.3	3.1	3.6	526
162	3.4	3.2	3.6	41
897	3.3	3.1	3.6	230
1508	3.4	3.2	3.6	377
4135	3.8	3.5	4.1	1031
342	4.2	3.9	4.5	87
27792	3.5	3.3	3.7	6757
725	4.6	4.2	4.9	166
4969	3.9	3.6	4.2	1146
15229	3	2.8	3.2	3757
2184	3.3	3.1	3.5	537
1673	3.3	3.1	3.5	405
10967	2.9	2.7	3	2664
3927	2.9	2.7	3.1	1020
64	4.7	4.4	5.1	15
81	3.8	3.5	4.2	22
6168	3.9	3.6	4.2	1652
599	4.4	4	4.7	156
25	3.2	2.9	3.5	7
576	4.7	4.4	5	144
3107	3.2	3	3.4	758
405	3.9	3.6	4.2	104
5416	3.7	3.5	4	1400
1620	4.2	4	4.5	401
2238	3.4	3.2	3.7	566
824	3.2	2.9	3.4	192
2143	3.6	3.4	3.9	560
1909	3.6	3.4	3.8	480
2142	4.2	3.8	4.5	556
8443	3.2	3	3.4	2047
2866	4	3.8	4.3	729
332	3.4	3.2	3.7	86
1467	3.8	3.5	4	367
2918	4.4	4	4.8	800
11	2.7	2.5	3	3
25823	2.9	2.7	3	6693
699	4	3.8	4.3	172
948	3.9	3.6	4.2	241
24021	3.2	3	3.4	6123
88	3.6	3.4	3.9	22
1420	3.2	3	3.4	360
1481	4.5	4.2	4.9	370
494	3	2.9	3.2	120
531	4.1	3.8	4.5	140
4317	3.8	3.6	4	1043
7131	4.1	3.7	4.4	1632
5424	3.3	3.1	3.5	1280
295	4.3	4	4.6	75

12594	2.5	2.4	2.7	3134
2935	3.9	3.6	4.1	733
624	4.2	3.9	4.6	166
812	3.1	2.9	3.3	198
2078	3.7	3.4	4	554
46565	2.7	2.6	2.9	11942
1997	3.2	3	3.4	472
1467	3.9	3.7	4.1	371
155	4.2	3.9	4.5	41
6505	3.2	3.1	3.4	1636
5521	3.7	3.5	4	1354
1730	4	3.7	4.2	434
1615	3.7	3.5	3.9	404
38131	3.3	3.1	3.5	9070
875	3.1	2.9	3.3	212
192	3	2.8	3.3	49
8007	3.2	3	3.4	2018
3199	3.6	3.4	3.9	806
2562	3.7	3.4	3.9	654
11444	2.8	2.6	3.1	2946
1063	3.6	3.4	3.8	254
1743	3.3	3.2	3.6	397
6030	3.7	3.4	4	1468
12376	3.4	3.2	3.6	2962
1213	5.9	5.4	6.4	302
1413	3.7	3.4	4	362
10383	2.7	2.5	2.8	2753
365	3.2	3	3.4	84
543	4.8	4.5	5.2	140
1644	4.3	4	4.6	421
1666	3.1	2.9	3.4	382
929	4.2	3.9	4.4	226
86	3.3	3.1	3.6	23
1929	3.7	3.5	3.9	480
7087	2.5	2.4	2.7	1845
1193	3.8	3.6	4.1	301
5846	3.4	3.2	3.6	1456
1540	4.7	4.4	5.1	407
1228	4.7	4.4	5.1	311
3601	4	3.7	4.3	899
6988	3.4	3.2	3.6	1676
732	4	3.7	4.3	192
306	3.4	3.2	3.7	74
1728	3.4	3.2	3.6	431
337	3.6	3.3	3.9	90
3000	4	3.8	4.3	755
289	3.3	3	3.5	72
22842	3.4	3.2	3.6	5838

966	3.6	3.3	3.8	249
8406	4.5	4.1	4.8	1938
1080	3.8	3.5	4.1	279
124	3.3	3.1	3.5	31
163	4	3.8	4.3	43
404	3.3	3.1	3.6	96
908	4.1	3.8	4.3	228
184024	2.8	2.7	3	43164
11651	2.9	2.8	3.1	3053
129	4.8	4.5	5.2	32
1437	3.9	3.6	4.1	344
182	4	3.7	4.3	49
3405	3.5	3.3	3.8	832
10963	3	2.9	3.2	2728
84176	2.4	2.3	2.5	23438
2006	4.4	4.1	4.7	514
2410	3.6	3.4	3.9	632
4189	3.4	3.2	3.7	1082
381	3.5	3.3	3.7	91
3156	3.9	3.7	4.2	769
5573	3.8	3.5	4.1	1323
5855	3.6	3.3	3.9	1533
9584	3.4	3.2	3.6	2328
7566	3	2.9	3.2	1859
4775	2.9	2.8	3.1	1187
1187	3.4	3.2	3.6	284
3838	3.6	3.4	3.9	1003
30636	3.7	3.4	4.1	6899
4820	3.8	3.6	4.1	1181
561	3.7	3.5	4	145
13538	3.1	2.9	3.3	3133
1560	3.9	3.6	4.1	386
3003	4.2	3.9	4.5	689
40266	2.4	2.3	2.6	10121
4846	3.1	2.9	3.3	1195
769	3.4	3.2	3.6	183
6303	3.1	2.9	3.3	1582
5522	4	3.6	4.3	1442
757	3.1	2.9	3.3	181
1895	3.6	3.3	3.9	494
1896	4.6	4.3	5	439
1732	4.7	4.4	5.1	400
464	2.9	2.7	3.1	129
3705	2.7	2.6	2.9	1029
6293	2.3	2.1	2.4	1996
1783	3.2	3	3.4	483
90	3.2	2.9	3.4	24
19682	2.2	2.1	2.3	5239

1315	2.8	2.7	3	375
848	3.2	3	3.5	229
490	3.6	3.3	3.8	138
823	3	2.8	3.3	232
3630	2.8	2.6	3	1059
701	2.6	2.4	2.8	199
696	3.3	3.1	3.6	197
1013	3.2	3	3.5	290
618	2.3	2.1	2.5	180
166	4.2	3.8	4.6	47
189	3.1	2.9	3.3	54
72049	2.4	2.2	2.6	20124
1652	4	3.8	4.2	428
2282	2.9	2.7	3.1	652
1670	3.1	2.9	3.4	477
2481	2.3	2.2	2.5	739
4357	2.3	2.2	2.5	1090
2542	2.8	2.6	3	663
27505	2	1.9	2.2	8431
1854	2.4	2.2	2.5	535
13741	3.3	3.1	3.6	4197
230	3.2	3	3.5	65
17844	2.6	2.4	2.8	4792
2687	2.7	2.5	2.9	822
3259	3.2	3	3.5	927
2518	3.1	2.8	3.3	752
10172	2.3	2.2	2.5	3161
656	3.8	3.5	4.1	193
3750	2.7	2.5	2.9	1037
575	2.8	2.6	3.1	164
1890	2.8	2.6	3.1	573
2459	3	2.8	3.3	721
2417	3.4	3.1	3.7	732
4898	3.1	2.8	3.3	1472
4176	2.8	2.6	3.1	1334
3439	3.1	2.9	3.4	1087
4671	3	2.8	3.3	1379
4348	4.2	3.9	4.5	1089
8171	2.7	2.5	2.9	2358
1736	3.9	3.6	4.2	475
1416	3.5	3.3	3.8	367
3607	3.6	3.4	3.9	926
1673	3.6	3.3	3.8	444
13257	1.9	1.8	2	3733
7284	3.2	2.9	3.4	1936
566	4.2	3.9	4.6	154
7625	3.2	3	3.3	2001
615	3.1	2.9	3.4	168

2966	3.1	2.9	3.4	841
2311	4.2	4	4.5	582
2765	4.2	3.9	4.7	745
2121	3.8	3.6	4.1	537
5767	3.4	3.1	3.6	1491
2911	3.1	2.9	3.3	735
3339	3.7	3.4	4.1	905
1043	4.3	4.1	4.6	254
1603	4.3	4.1	4.6	410
29643	2.7	2.5	2.9	7207
1370	3.2	3	3.5	374
485	3.2	2.9	3.4	132
4572	3	2.8	3.2	1170
1226	4	3.7	4.2	313
1778	4.2	3.8	4.6	486
3221	3.5	3.3	3.7	791
1389	4	3.7	4.3	354
74010	2.3	2.2	2.5	20430
5387	2.7	2.6	2.9	1476
1598	3.5	3.2	3.8	448
2305	2.9	2.7	3.1	622
6315	3.6	3.4	3.9	1653
7079	2.8	2.6	3	1908
1609	3.3	3.1	3.6	446
3456	3.1	2.9	3.3	924
2217	3.1	2.9	3.4	599
1902	4	3.7	4.3	520
1748	3.1	2.9	3.3	467
1607	3.9	3.7	4.1	376
4363	4.2	3.9	4.4	1133
8165	2.7	2.5	2.9	2266
28279	2.8	2.7	3	7239
6951	4.5	4.2	4.8	1830
293	4.2	3.8	4.6	80
3671	3.3	3.1	3.5	958
6942	3.1	2.9	3.4	1917
905	3.9	3.7	4.2	228
1986	2.6	2.5	2.8	521
1505	3	2.8	3.2	388
1450	4.4	4	4.7	396
2843	4	3.7	4.4	767
22002	2	1.9	2.2	5955
3949	3.5	3.3	3.8	1026
1700	4.3	4	4.6	422
1465	3.7	3.4	4	391
1002	3.7	3.5	4.1	278
4236	4.4	4.2	4.7	1107
1318	4	3.7	4.3	359

7037	2.3	2.2	2.5	1966
1691	3.7	3.5	4	456
1950	2.8	2.6	3	497
1612	4.5	4.2	4.8	423
1640	4.4	4.1	4.8	457
2025	4	3.8	4.3	503
3516	3.2	3	3.5	936
2603	3.6	3.4	4	699
2224	4.2	3.8	4.5	606
7288	3.9	3.7	4.2	1939
2516	2.8	2.6	3	672
2237	3.1	3	3.3	604
3328	2.8	2.7	3	837
34195	2.4	2.3	2.5	8191
3539	3.5	3.2	3.7	969
744	3.4	3.1	3.7	204
1107	3.9	3.7	4.2	293
8592	3	2.8	3.2	2256
2562	3.7	3.4	4.1	700
7102	3.1	2.8	3.4	1957
3043	3.8	3.5	4.2	831
2578	3.9	3.6	4.3	691
4233	3.4	3.1	3.6	1152
3379	3.7	3.4	4.1	918
2191	3.8	3.5	4	541
10740	2.7	2.6	2.9	2766
9946	2.3	2.2	2.5	2572
897	4.1	3.9	4.4	222
1493	3.9	3.6	4.1	368
4466	3.6	3.3	4	1196
3396	2.9	2.7	3.1	911
5498	3.5	3.2	3.9	1551
2161	3.9	3.6	4.1	559
4271	3.6	3.4	4	1111
2970	3.5	3.3	3.8	813
5128	2.6	2.5	2.8	1349
10829	2.3	2.2	2.4	3032
1791	3.8	3.5	4.1	496
686	3.7	3.4	4	190
3687	2.5	2.3	2.6	1004
19382	2.8	2.6	2.9	5070
1639	3.3	3.1	3.6	450
609	3.6	3.4	3.9	161
5505	4.3	4.1	4.6	1385
821	5.1	4.8	5.5	207
1743	2.4	2.3	2.6	451
803	2.1	2	2.2	227
1038	4.3	4	4.6	262

2028	2.4	2.3	2.5	553
777	4.3	3.9	4.6	213
14108	3.3	3.1	3.5	3481
3831	2.4	2.3	2.6	1079
2460	3.7	3.5	3.9	623
533	2.5	2.3	2.6	159
6572	2.9	2.7	3.1	1920
3244	2.6	2.5	2.7	793
1405	2.5	2.3	2.6	329
1639	4.3	4	4.5	413
16897	3	2.9	3.2	4131
21283	2.8	2.7	2.9	5487
419	3.7	3.4	4	117
4685	4.5	4.1	4.8	1092
909	2.7	2.5	2.9	256
10189	3.4	3.3	3.6	2494
1260	2.3	2.2	2.5	374
22833	3.2	3	3.4	6074
10618	3.5	3.3	3.7	2721
2144	2.9	2.7	3.1	589
2338	3.2	3	3.5	652
8779	3.1	2.9	3.3	2126
35378	2.5	2.4	2.7	8878
2169	3.4	3.2	3.6	588
1169	2.5	2.4	2.7	336
2408	3	2.8	3.2	653
1633	3.6	3.4	3.8	458
2291	3.7	3.4	4	666
14832	2.9	2.7	3.1	4303
6629	3.2	3	3.5	1904
8547	3.8	3.5	4.2	2441
35011	2.7	2.5	2.9	9872
429	3.8	3.5	4.1	125
10325	3.3	3.1	3.6	2811
3632	3.3	3.1	3.6	1058
962	4.3	4.1	4.7	274
6810	2.8	2.7	3	1795
210	3.5	3.2	3.8	61
7731	3.2	3	3.4	2212
7364	3.6	3.4	3.9	2124
7109	3.1	2.8	3.3	2121
3379	3.9	3.5	4.2	1077
151431	2.4	2.2	2.5	41889
21777	2.8	2.6	3	5976
3402	2.7	2.5	2.9	1054
2271	3.7	3.4	4	651
7818	3.5	3.2	3.8	2185
1018	3.7	3.4	4	312

6737	3.6	3.4	3.9	1910
4634	4	3.8	4.4	1308
2695	4.2	3.9	4.5	774
1454	3.8	3.5	4.2	420
73763	2.7	2.5	2.9	18489
1714	3.6	3.3	3.9	536
10667	3.2	3	3.5	3208
1150	3.4	3.1	3.6	327
61120	2.5	2.4	2.7	15994
39303	2.9	2.7	3.1	11687
4359	3.7	3.4	4	1322
22014	2.8	2.6	3	6268
491	3.9	3.6	4.2	141
4987	3	2.8	3.3	1462
16961	2.8	2.6	3	5054
2924	2.2	2.1	2.4	934
23073	3.5	3.3	3.7	6157
2096	3.6	3.4	4	482
11281	2.9	2.7	3.1	2604
3096	3.9	3.6	4.2	671
1912	4	3.7	4.4	453
2743	3.5	3.3	3.8	640
10298	3.4	3.1	3.7	2530
1064	4.2	3.9	4.6	249
1198	4.1	3.8	4.5	279
1012	3.4	3.1	3.7	241
5847	3.9	3.6	4.2	1314
958	3.3	3	3.5	224
1589	4	3.6	4.3	370
4606	3.9	3.6	4.2	1083
3036	3.8	3.5	4.2	724
3613	3.7	3.4	3.9	862
1707	3.6	3.3	3.9	396
7458	3.3	3.1	3.6	1771
3423	3.5	3.2	3.8	797
5554	2.9	2.7	3.1	1284
21166	3.6	3.4	3.9	5256
1964	3.7	3.4	4	468
2687	4	3.7	4.3	644
4569	3.9	3.6	4.3	1021
3093	5	4.7	5.4	727
6564	3.4	3.1	3.6	1505
3715	3.5	3.3	3.8	878
3348	3.8	3.5	4.1	796
7954	3.8	3.5	4.1	1790
3157	3.4	3.2	3.7	735
3400	4.1	3.8	4.5	768
8892	2.4	2.3	2.6	2167

1775	3.9	3.6	4.3	418
2157	3.5	3.2	3.7	504
3085	3.7	3.4	4.1	737
4417	3.3	3	3.6	1109
1025	4.2	3.9	4.6	240
896	3.4	3.1	3.6	205
1194	4	3.7	4.4	278
4150	3.4	3.1	3.6	919
5538	3	2.8	3.2	1312
9405	3.6	3.3	3.9	2121
3683	3.7	3.4	4	864
1273	3.8	3.5	4.2	296
1942	4.1	3.8	4.5	452
1907	4.2	3.8	4.5	444
2059	3.5	3.3	3.8	475
938	3.7	3.4	4	218
1098	3.6	3.4	3.9	256
2950	3.6	3.3	3.9	704
5246	3.9	3.5	4.2	1223
1211	4.3	3.9	4.7	284
2079	4	3.7	4.3	487
791	4	3.7	4.3	184
10224	3.6	3.3	3.9	2393
2798	3.9	3.6	4.2	642
2439	4	3.7	4.4	700
1422	3.5	3.2	3.7	421
4014	3.4	3.2	3.7	1214
1529	3.7	3.5	4	466
18187	2.7	2.5	2.9	5484
1148	3.3	3	3.5	340
1620	3.9	3.6	4.2	489
3245	2.6	2.4	2.8	994
4896	3	2.8	3.2	1501
2721	3.4	3.1	3.6	824
4299	2.9	2.6	3.1	1292
1476	3.4	3.2	3.7	445
29825	2.3	2.2	2.5	10030
7072	3	2.7	3.2	2078
2603	3.4	3.2	3.8	794
3460	3	2.8	3.3	1056
3071	2.7	2.5	2.9	966
6926	2.6	2.4	2.8	2185
453	3.7	3.4	4	136
7847	3	2.7	3.2	2399
911	3.7	3.5	4	270
3698	2.9	2.7	3.1	1183
2765	2.9	2.7	3.2	847
1650	3.4	3.2	3.7	505

1793	2.9	2.7	3.2	538
640	4.1	3.7	4.4	195
1829	3.3	3	3.5	528
6169	2.8	2.6	3	1886
2458	3.4	3.2	3.7	731
12358	2.8	2.7	3	3700
1612	3.1	2.8	3.3	490
7729	2.6	2.5	2.9	2510
1339	3.2	3	3.5	404
1853	3.6	3.4	3.9	563
2419	3.2	3	3.5	735
6547	3.2	2.9	3.4	2000
9621	2.9	2.7	3.1	3042
3857	3.6	3.4	3.9	1186
1525	3.6	3.3	3.9	449
537	4.6	4.3	4.8	141
79326	3.2	3	3.3	22862
3461	3.1	2.8	3.3	1052
3235	3.2	3	3.5	966
3219	3.4	3.1	3.7	994
12475	2.6	2.4	2.8	3733
5861	2.7	2.5	2.9	1889
642	3.4	3.2	3.7	197
2699	2.5	2.3	2.7	838
3686	3.2	3	3.5	1103
4938	2.7	2.5	2.9	1541
1347	3.7	3.4	4	407
16007	3	2.8	3.3	4598
1575	3.5	3.2	3.8	473
13020	3	2.8	3.3	3784
1430	3.8	3.5	4.2	430
5262	2.4	2.3	2.6	1640
4903	3	2.8	3.2	1492
1810	4.1	3.8	4.4	540
3703	3.4	3.1	3.6	1084
8496	2.9	2.7	3.1	2589
1727	3.3	3.1	3.6	518
2224	3.1	2.8	3.3	674
2579	3.5	3.2	3.8	792
2372	4	3.7	4.3	726
7663	2.9	2.7	3.1	2374
1556	3.7	3.4	4	476
9375	2.7	2.5	2.9	2854
26700	2.6	2.4	2.8	8305
4237	3.2	3	3.5	1316
2409	3.6	3.3	3.9	713
12041	2.8	2.6	3	3741
5944	3.2	3	3.5	1839

2391	2.3	2.1	2.4	732
1039	3.3	3.1	3.6	296
2818	2.5	2.3	2.7	834
1238	3	2.8	3.3	351
1016	2.9	2.7	3.1	298
570	3.1	2.8	3.3	174
3503	3.3	3.1	3.6	978
1141	3.3	3.1	3.6	351
437	3.7	3.4	4	132
712	3.4	3.1	3.7	225
7639	2.8	2.6	2.9	2095
1450	3	2.7	3.2	425
5864	2.7	2.5	2.9	1636
235	3.7	3.4	4	72
2230	3	2.8	3.3	706
787	3.5	3.2	3.8	238
2154	2.9	2.7	3.1	687
737	2.9	2.7	3.1	217
2834	2.6	2.4	2.8	821
1360	2.4	2.2	2.6	447
1500	3	2.8	3.2	430
686	3.4	3.2	3.7	207
644	3.4	3.1	3.6	185

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