

KDRI to KDPI Mapping Table

Reference population: All Deceased Kidney Donors Recovered for the Purpose of Transplantation in 2014 in the U.S.

KDRI Scaled (Normalized) such that Median Donor has KDRI=1.0

Based on the OPTN database as of March 13, 2015

If KDRI is between...			Then KDPI is . . .
>	≤		
0.000000000000000	0.509837516053385	-->	0%
0.509837516053385	0.573555828590891	-->	1%
0.573555828590891	0.594936858045300	-->	2%
0.594936858045300	0.610151495116008	-->	3%
0.610151495116008	0.621873613885253	-->	4%
0.621873613885253	0.633518548658011	-->	5%
0.633518548658011	0.641734892889239	-->	6%
0.641734892889239	0.650455755164501	-->	7%
0.650455755164501	0.657664734199945	-->	8%
0.657664734199945	0.665918492210239	-->	9%
0.665918492210239	0.674629248830861	-->	10%
0.674629248830861	0.682372215151570	-->	11%
0.682372215151570	0.690030140817966	-->	12%
0.690030140817966	0.699321004680680	-->	13%
0.699321004680680	0.706466143111133	-->	14%
0.706466143111133	0.714019647153093	-->	15%
0.714019647153093	0.721238071460168	-->	16%
0.721238071460168	0.729774278637528	-->	17%
0.729774278637528	0.737000137666307	-->	18%
0.737000137666307	0.744029644637468	-->	19%
0.744029644637468	0.750857043648651	-->	20%
0.750857043648651	0.758483374009028	-->	21%
0.758483374009028	0.766883791134958	-->	22%
0.766883791134958	0.774777230085504	-->	23%
0.774777230085504	0.782142758086620	-->	24%
0.782142758086620	0.789922847249325	-->	25%
0.789922847249325	0.797892980639595	-->	26%
0.797892980639595	0.806041539469650	-->	27%
0.806041539469650	0.813335162817297	-->	28%
0.813335162817297	0.820352308895753	-->	29%
0.820352308895753	0.827273438128274	-->	30%
0.827273438128274	0.834660018932261	-->	31%
0.834660018932261	0.841564011427594	-->	32%
0.841564011427594	0.849894036678496	-->	33%

If KDRI is between . . .			Then KDPI is . . .
>	≤		
0.849894036678496	0.859074183864282	-->	34%
0.859074183864282	0.865738828174016	-->	35%
0.865738828174016	0.873715911688035	-->	36%
0.873715911688035	0.881420912850639	-->	37%
0.881420912850639	0.889358911474522	-->	38%
0.889358911474522	0.897896925106645	-->	39%
0.897896925106645	0.907537855194660	-->	40%
0.907537855194660	0.915689267022742	-->	41%
0.915689267022742	0.925966150073804	-->	42%
0.925966150073804	0.934781936396066	-->	43%
0.934781936396066	0.943167299595535	-->	44%
0.943167299595535	0.954027101172230	-->	45%
0.954027101172230	0.963473784608202	-->	46%
0.963473784608202	0.971135474330618	-->	47%
0.971135474330618	0.981886065766360	-->	48%
0.981886065766360	0.990604416924864	-->	49%
0.990604416924864	1.000000000000000	-->	50%
1.000000000000000	1.009646227810570	-->	51%
1.009646227810570	1.019087072948800	-->	52%
1.019087072948800	1.027778832084980	-->	53%
1.027778832084980	1.037241515090270	-->	54%
1.037241515090270	1.050603541013630	-->	55%
1.050603541013630	1.060223781006930	-->	56%
1.060223781006930	1.069316864298020	-->	57%
1.069316864298020	1.080733524561300	-->	58%
1.080733524561300	1.091917376593500	-->	59%
1.091917376593500	1.103247386219030	-->	60%
1.103247386219030	1.114373986325660	-->	61%
1.114373986325660	1.126820556377280	-->	62%
1.126820556377280	1.136198453472770	-->	63%
1.136198453472770	1.149816080977180	-->	64%
1.149816080977180	1.160556927713340	-->	65%
1.160556927713340	1.173184211038500	-->	66%
1.173184211038500	1.184737937096190	-->	67%
1.184737937096190	1.193168054098390	-->	68%
1.193168054098390	1.204603419108390	-->	69%
1.204603419108390	1.213974879398220	-->	70%
1.213974879398220	1.229761194842350	-->	71%
1.229761194842350	1.242885882265780	-->	72%

If KDRI is between. . .			Then KDPI is. . .
>	≤		
1.242885882265780	1.254528744908180	-->	73%
1.254528744908180	1.270209693712160	-->	74%
1.270209693712160	1.285467415914010	-->	75%
1.285467415914010	1.300068297986280	-->	76%
1.300068297986280	1.313330661173240	-->	77%
1.313330661173240	1.326736808554030	-->	78%
1.326736808554030	1.342645605509820	-->	79%
1.342645605509820	1.357985022515220	-->	80%
1.357985022515220	1.377539862609870	-->	81%
1.377539862609870	1.397201908645610	-->	82%
1.397201908645610	1.417052769058530	-->	83%
1.417052769058530	1.439290667196720	-->	84%
1.439290667196720	1.463399274932610	-->	85%
1.463399274932610	1.485836628785980	-->	86%
1.485836628785980	1.511080261479490	-->	87%
1.511080261479490	1.533431447070900	-->	88%
1.533431447070900	1.563105894587370	-->	89%
1.563105894587370	1.591776041378320	-->	90%
1.591776041378320	1.623720303503470	-->	91%
1.623720303503470	1.655312809946190	-->	92%
1.655312809946190	1.695551403958790	-->	93%
1.695551403958790	1.737406701436310	-->	94%
1.737406701436310	1.792176494612420	-->	95%
1.792176494612420	1.849471643146350	-->	96%
1.849471643146350	1.920009242826040	-->	97%
1.920009242826040	2.045049511082550	-->	98%
2.045049511082550	2.240961018550130	-->	99%
2.240961018550130	3.113875213895950	-->	100%
3.113875213895950	999999999	-->	100%

Minimum (scaled) KDRI observed in 2014: 0.509837516053385

Maximum (scaled) KDRI observed in 2014: 3.113875213895950

2014 scaling factor for converting KDRI_RAO to KDRI_MEDIAN: 1.2217692339562400

Diabetes percentage (used for imputing Unknown values): 9.65081819353176%

Hypertension percentage (used for imputing Unknown values): 30.55018683159390%