

## Supplementary Online Content

Kernodle AB, Zhang W, Motter JD, et al. Examination of racial and ethnic differences in deceased organ donation ratio over time in the US. *JAMA Surg*. Published online February 10, 2021. doi:10.1001/jamasurg.2020.7083

**eTable 1.** Crude Counts of Actual and Potential Donors per Year

**eTable 2.** Crude Counts of Actual and Potential Donors per Race per Year

**eTable 3.** Crude Counts of Actual and Potential Donors per Ethnicity per Year

**eTable 4.** Age and Sex-Standardized Incidence Rate Ratio of Donation in 2014 and 2017 for Potential Donors With Death Due to HIV or Viral Hepatitis

This supplementary material has been provided by the authors to give readers additional information about their work.

**eTable 1. Crude Counts of Actual and Potential Donors per Year**

<b>Year</b>	<b>Number of Actual Donors</b>	<b>Number of Potential Donors</b>
1999	5620	302340
2000	5756	298107
2001	5837	293136
2002	5911	289100
2003	6152	285560
2004	6811	271748
2005	7191	271765
2006	7623	267181
2007	7653	265255
2008	7619	267316
2009	7644	255462
2010	7624	258298
2011	7800	261004
2012	7797	259494
2013	7933	267699
2014	8266	274608
2015	8703	283521
2016	9632	294367
2017	9962	302239

**eTable 2. Crude Counts of Actual and Potential Donors per Race per Year**

<b>Year</b>	<b>Race</b>	<b>Number of Actual Donors</b>	<b>Number of Potential Donors</b>
1999	American Indian or Alaska Native	22	2433
	Asian or Pacific Islander	136	5576
	Black or African American	618	52090
	White	4262	221848
2000	American Indian or Alaska Native	15	2395
	Asian or Pacific Islander	136	5616
	Black or African American	660	51969
	White	4366	217251
2001	American Indian or Alaska Native	15	2384
	Asian or Pacific Islander	154	5902
	Black or African American	710	51666
	White	4311	211704
2002	American Indian or Alaska Native	21	2537
	Asian or Pacific Islander	132	5812
	Black or African American	750	50841
	White	4339	207793
2003	American Indian or Alaska Native	19	2709
	Asian or Pacific Islander	160	6107
	Black or African American	829	51828
	White	4374	202312
2004	American Indian or Alaska Native	24	2516
	Asian or Pacific Islander	166	5692
	Black or African American	953	49787
	White	4813	191965
2005	American Indian or Alaska Native	39	2713
	Asian or Pacific Islander	160	6152
	Black or African American	1093	49977
	White	4967	190208
2006	American Indian or Alaska Native	22	2640
	Asian or Pacific Islander	190	6200
	Black or African American	1193	49302
	White	5224	186182
2007	American Indian or Alaska Native	39	2699
	Asian or Pacific Islander	187	6196
	Black or African American	1205	49621
	White	5220	183503
2008	American Indian or Alaska Native	28	2771
	Asian or Pacific Islander	194	6363

	Black or African American	1234	48068
	White	5191	186000
2009	American Indian or Alaska Native	28	2868
	Asian or Pacific Islander	200	6435
	Black or African American	1246	44602
	White	5199	177573
2010	American Indian or Alaska Native	32	2799
	Asian or Pacific Islander	193	6423
	Black or African American	1283	46975
	White	5146	179024
2011	American Indian or Alaska Native	33	2951
	Asian or Pacific Islander	207	6435
	Black or African American	1245	46551
	White	5262	181450
2012	American Indian or Alaska Native	32	2918
	Asian or Pacific Islander	231	6651
	Black or African American	1329	46371
	White	5234	179618
2013	American Indian or Alaska Native	38	3059
	Asian or Pacific Islander	202	7137
	Black or African American	1335	48047
	White	5309	184650
2014	American Indian or Alaska Native	47	3300
	Asian or Pacific Islander	235	7255
	Black or African American	1298	48630
	White	5588	189511
2015	American Indian or Alaska Native	48	3431
	Asian or Pacific Islander	242	7660
	Black or African American	1423	50730
	White	5821	194494
2016	American Indian or Alaska Native	49	3445
	Asian or Pacific Islander	284	8158
	Black or African American	1513	53162
	White	6506	200551
2017	American Indian or Alaska Native	63	3606
	Asian or Pacific Islander	276	8577
	Black or African American	1550	54804
	White	6663	204873

**eTable 3. Crude Counts of Actual and Potential Donors per Ethnicity per Year**

<b>Year</b>	<b>Ethnicity</b>	<b>Number of Actual Donors</b>	<b>Number of Potential Donors</b>
1999	Hispanic or Latino	582	20393
	Not Hispanic or Latino or Not Stated	5038	281947
2000	Hispanic or Latino	579	20876
	Not Hispanic or Latino or Not Stated	5177	277231
2001	Hispanic or Latino	647	21480
	Not Hispanic or Latino or Not Stated	5190	271656
2002	Hispanic or Latino	669	22117
	Not Hispanic or Latino or Not Stated	5242	266983
2003	Hispanic or Latino	770	22604
	Not Hispanic or Latino or Not Stated	5382	262956
2004	Hispanic or Latino	855	21788
	Not Hispanic or Latino or Not Stated	5956	249960
2005	Hispanic or Latino	932	22715
	Not Hispanic or Latino or Not Stated	6259	249050
2006	Hispanic or Latino	994	22857
	Not Hispanic or Latino or Not Stated	6629	244324
2007	Hispanic or Latino	1002	23236
	Not Hispanic or Latino or Not Stated	6651	242019
2008	Hispanic or Latino	972	24114
	Not Hispanic or Latino or Not Stated	6647	243202
2009	Hispanic or Latino	971	23984
	Not Hispanic or Latino or Not Stated	6673	231478
2010	Hispanic or Latino	970	23077
	Not Hispanic or Latino or Not Stated	6654	235221
2011	Hispanic or Latino	1053	23617
	Not Hispanic or Latino or Not Stated	6747	237387
2012	Hispanic or Latino	971	23936
	Not Hispanic or Latino or Not Stated	6826	235558
2013	Hispanic or Latino	1049	24806
	Not Hispanic or Latino or Not Stated	6884	242893
2014	Hispanic or Latino	1098	25912
	Not Hispanic or Latino or Not Stated	7168	248696
2015	Hispanic or Latino	1169	27206
	Not Hispanic or Latino or Not Stated	7534	256315
2016	Hispanic or Latino	1280	29051
	Not Hispanic or Latino or Not Stated	8352	265316
2017	Hispanic or Latino	1410	30379
	Not Hispanic or Latino or Not Stated	8552	271860

**eTable 4. Age and Sex-Standardized Incidence Rate Ratio of Donation in 2014 and 2017 for Potential Donors With Death Due to HIV or Viral Hepatitis**

	<b>2014</b>	<b>2017</b>	<b>Yearly Increase</b>
	<b>aIRR (95% CI)</b>	<b>aIRR (95% CI)</b>	<b>aIRR (95% CI)</b>
<b>White</b>	Reference	Reference	1.04 (1.02 – 1.05)
<b>Black</b>	0.61 (0.58 – 0.64)	0.46 (0.31 – 0.68)	1.02 (0.99 – 1.04)
<b>Asian or Pacific Islander</b>	0.87 (0.78 – 0.97)	0.70 (0.30 – 1.66)	1.02 (0.97 – 1.08)
<b>American Indian or Alaska Native</b>	0.27 (0.21 – 0.34)	0.56 (0.08 – 3.69)	1.08 (0.96 – 1.22)
<b>Non-Hispanic/Latino</b>	Reference	Reference	1.03 (1.02 – 1.04)
<b>Hispanic/Latino</b>	0.93 (0.89 – 0.98)	1.00 (0.66 – 1.51)	1.03 (1.01 – 1.06)

aIRR, adjusted incidence rate ratio; CI, confidence interval.