# Overall Outcomes 2001-2020 CAAHEP Accredited Perfusion Programs

	# admitted	# graduated	graduation rate	# employed	# continuing education	positive placement rate	employment rate
2001	131	121	92.37%	118	1	98.35%	97.52%
2002	132	117	88.64%	112	1	96.58%	95.73%
2003	143	117	81.82%	114	1	98.29%	97.44%
2004	128	112	87.50%	106	2	96.43%	94.64%
2005	149	135	90.60%	110	5	92.74%	88.71%
2006	129	113	87.60%	107	5	99.12%	94.69%
2007	136	111	81.62%	103	5	97.30%	92.79%
2008	128	106	82.81%	98	5	99.04%	94.23%
2009	131	114	87.02%	89	4	96.88%	92.71%
2010	124	106	85.48%	99	2	95.28%	93.40%
2011	142	124	87.32%	118	1	95.97%	95.16%
2012	147	130	88.44%	123	2	94.62%	96.15%
2013	159	139	87.42%	135	1	97.84%	97.12%
2014	157	134	86.84%	133	1	100.00%	99.25%
2015	170	151	88.82%	150	0	99.34%	99.34%
2016	178	164	92.13%	161	1	98.78%	98.17%
2017	189	158	83.60%	158	0	100.00%	100.00%
2018	195	181	92.82%	181	0	100.00%	100.00%
2019	212	199	93.87%	198	0	99.50%	99.50%
2020	217	208	95.85%	206	1	99.52%	99.04%

# Overall Outcomes 2001-2020 CAAHEP Accredited Perfusion Programs

	# employer surveys returned	employer survey return rate	employer satisfaction rate	# graduate surveys returned	graduate survey return rate	graduate satisfaction rate		
2001	71	60.17%	98.59%	81	66.94%	97.53%		
2002	85	75.89%	96.47%	85	72.65%	97.65%		
2003	69	60.53%	98.55%	85	72.65%	97.65%		
2004	67	63.21%	97.01%	79	70.54%	93.67%		
2005	70	63.64%	98.57%	78	70.91%	98.72%		
2006	72	67.29%	97.22%	87	81.31%	100.00%		
2007	71	68.93%	100.00%	82	79.61%	98.78%		
2008	70	71.43%	100.00%	78	79.60%	100.00%		
2009	68	76.40%	99.54%	79	69.30%	99.10%		
2010	72	72.73%	100%	90	84.91%	98.67%		
2011	89 75.42%		99.16%	92	74.20%	97.65%		
	# employer surveys returned	employer survey return rate	employer satisfaction rate	# graduate surveys returned	graduate survey return rate	graduate satisfaction rate		
2012	88	71.54%	99.63%	98	75.38%	94.04%		
2013	88	71.54%	98.02%	97	76.98%	100.00%		
2014	89	71.54%	100.00%	106	85.48%	100.00%		
2015	96	64.00%	99.26%	112	74.17%	100.00%		
2016	117	72.67%	98.89%	122	74.39%	97.31%		
2017	116	73.42%	99.63%	135	85.44%	91.73%		
2018	123	67.96%	97.43%	145	80.11%	93.21%		
2019	128	70.33%	99.61%	143	78.14%	99.62%		
2020	143	75.66%	100.00%	151	79.06%	98.95%		

## Overall Outcomes 2001-2020 CAAHEP Accredited Perfusion Programs

#### **NOTES**

2001 and 2002 based on 20 accredited programs

2003 based on 19 accredited programs - 2 programs had no graduates in 2003

2004 based on 18 accredited programs - 3 programs had no graduates in 2004

2005 based on 20 accredited programs - 1 program had no graduates in 2005

\*\*\*2005 placement and survey outcomes based on 124 graduates only - outcomes for 11 graduates unknown\*\*\*

2006 based on 19 accredited programs - 1 program had no graduates in 2006

2007 based on 19 accredited programs - outcomes for 1 program unknown

2008 based on 18 accredited programs - 1 program had no graduates in 2008 due to program change

\*\*\*2008 placement and survey outcomes based on 104 graduates only - outcomes for 2 graduates unknown\*\*\*

2009 placement based on 96 graduates only - outcomes for 18 graduates unknown\*\*\*

2010 based on 15 accredited programs - 2 programs had no graduates in 2012

2011 based on 15 accredited programs - 1 program had no graduates in 2011

2012 based on 16 accredited programs

2013 based on 16 accredited programs

2014 based on 16 accredited programs

2015 based on 17 accredited programs

2013 employer and survey return rates and satisfaction based on 126 graduates (123 employed)/15 programs only

2014 employer and graduate survey return and satisfaction based on 124 graduates/123 employed; unknown for 10 graduates

2015 employer and graduate survey return and satisfaction based on 138 graduates/137 employed; unknown for 13 graduates

2016 based on 16 accredited programs - outcomes for 1 program unknown

2017 based on 16 accredited programs - 1 program had no graduates

2018 based on 16 accredited programs - one accredited program had no graduates in 2018

2019 based on 16 programs; graduate and employer survey return rates and satisfaction unknown for 8 graduates so are based on 183 graduates and 182 employed

2020 based on 17 programs; graduate and employer and survey return rates and satisfaction unknown for one program so are based on 183 graduates and 182 employed

Graduate surveys sent only to employed graduates in 2005-2008

Graduate and Employer satisfaction for 2001-2008 determined using overall survey analysis

Graduate and Employer satisfaction for 2009 and after determined using item analysis

"Positive placement" rate includes graduates employed in a related field, continuing education, or active in the military.

### PERFUSION GRADUATE DEMOGRAPHICS

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Total # of grads	117	112	135	113	111	106*	114*	106	124*	130	139	134*	151*	164*	158	181	199*	208
Gender																		
Male	57	53	71	46	59	49	44	53	65	71	78	67	77	73	69	104	113	107
Female	60	59	64	67	52	55	52	53	58	59	61	57	61	87	89	77	85	101
Ethnicity																		
African American	7	7	13	4	11	7	5	5	6	8	9	8	5	10	10	11	5	14
American Indian												3	0	1	0	1	1	1
Asian	2	7	3	9	14	12	7	10	12	9	9	7	18	11	17	17	19	19
Caucasian	97	90	104	92	74	74	73	81	95	98	107	94	104	119	113	137	150	160
Hispanic	8	5	8	3	7	9	9	4	6	8	11	8	9	8	10	9	13	10
Other	3	3	7	5	5	2	2	6	4	7	3	4	2	11	8	6	10	4
Age																		
less than 25	39	38	51	57	53	44	40	46	40	41	59	36	47	56	37	47	60	84
26-35	64	58	68	45	52	52	52	58	77	78	71	82	82	91	113	107	124	110
36-45	14	15	16	10	5	8	3	2	4	9	7	6	8	9	7	24	12	13
46+	0	1	0	1	1	0	1	0	2	2	2	0	1	4	1	3	2	1

Demographics for 2008 based on 104 graduates - unknown for 2

Demographics for 2009 based on 96 graduates - unknown for 18

Demographics for 2011 based on 123 graduates - unknown for 1

Demographics for 2014 based on 124 graduates; unknow for 10

Demographics for 2015 based on 138 graduates; unknown for 13

Demographics for 2016 based on 160 graduates; unknown for 4

American Indian added as Ethnicity category in 2014.

Demographics for 2017 based on 16 accredited programs

Demographics for 2018 based on 18 programs; 1 accredited program had no graduates in 2018

Demographics for 2019 based on 16 accredited programs; unknown for 1 graduate

Demographics for 2020 based on 17 accredited programs