

2018 Plastic Surgery Statistics Report



AMERICAN SOCIETY OF
PLASTIC SURGEONS®

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All figures are projected.

* Data unavailable in prior year.

****Counts of procedures performed by ASPS member surgeons only.

^In 2000 figure included all animal bites.

^^In 2000 figure included facial laceration repair.

^^^In 2018 and 2017 figure includes facial laceration repair.

ASPS procedural statistics represent procedures performed by ASPS Member Surgeons certified by The American Board of Plastic Surgery® as well as other physicians certified by American Board of Medical Specialties-recognized boards. ©ASPS, 2019

Margin of error = +/- 4.12%

2018 Reconstructive Plastic Surgery Statistics

Reconstructive Procedure Trends

Top 5 procedures appear in bold.

RECONSTRUCTIVE PROCEDURES	2018	2017	2000	% CHANGE 2018 vs. 2017	% CHANGE 2018 vs. 2000
Dog bite repair [^]	26,906	27,923	43,089	-4%	-38%
Birth defect (congenital deformities)	32,870	31,582	40,076	4%	-18%
Breast implant removals (Reconstructive patients only) ^{****}	19,149	19,415	16,287	-1%	18%
Breast reconstruction ^{****}	101,657	106,295	78,832	-4%	29%
Breast reduction (reconstructive patients only)	57,535	59,463	*	-3%	*
Burn care	17,682	16,964	*	4%	*
Hand surgery (excluding microsurgical)	138,345	138,095	*	0%	*
Head and neck reconstruction ^{****}	27,439	27,898	*	-2%	*
Hernia repair ^{****}	11,173	10,758	*	4%	*
Laceration repair (other than facial) ^{^^}	253,447	253,760	358,666	0%	-29%
Lower extremity reconstruction (including microsurgical) ^{****}	15,029	15,625	*	-4%	*
Maxillofacial surgery ^{^^^}	204,521	204,778	79,331	0%	158%
Pelvic floor reconstruction ^{****}	1,719	1,592	*	8%	*
Scar revision	182,250	182,321	221,858	0%	-18%
Tumor removal (including skin cancer)	4,462,519	4,479,033	*	0%	*
Other reconstructive procedures	253,639	258,851	376,270	-2%	-33%
TOTAL RECONSTRUCTIVE PROCEDURES	5,805,880	5,834,353	*	0%	*

2018 TOP FIVE RECONSTRUCTIVE PROCEDURES

