

2018 Plastic Surgery Statistics Report



AMERICAN SOCIETY OF
PLASTIC SURGEONS®

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* 95% of total breast implants were silicone; 5% were saline.

All values are projected.

ASPS procedural statistics represent procedures performed by ASPS Member Surgeons certified by The American Board of Plastic Surgery®
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2018 Reconstructive Demographics

Cosmetic Procedures Performed In*	2018	% 2018	2017	% 2017	% CHANGE 2018 vs. 2017
Office	827,297	14%	838,837	14%	-1%
Hospital	3,518,997	61%	3,518,016	60%	0%
Free-standing Ambulatory Surgical Facility	1,459,586	25%	1,477,500	25%	-1%

2018 Reconstructive Breast Procedures

(with age distribution)

RECONSTRUCTIVE BREAST PROCEDURES	TOTAL PROCEDURES	13-19	20-29	30-39	40-54	55 AND OVER
Breast reconstruction*	101,657	509	2,517	11,896	50,833	35,902
Saline implants	4,402	-	-	-	-	-
Silicone implants	78,814	-	-	-	-	-
Implant alone	13,295	-	-	-	-	-
Tissue expander and implant	69,921	-	-	-	-	-
Pedicled TRAM	1,757	-	-	-	-	-
Free TRAM	2,042	-	-	-	-	-
DIEP Flap	9,497	-	-	-	-	-
Latissimus Dorsi flap	4,188	-	-	-	-	-
Other flap	957	-	-	-	-	-
Timing - Immediate	75,153	-	-	-	-	-
Timing - Delayed	26,504	-	-	-	-	-
Unilateral	34,323	-	-	-	-	-
Bilateral	67,334	-	-	-	-	-
Acellular dermal matrix	61,713	-	-	-	-	-
Fat grafts	33,291	-	-	-	-	-
Breast reduction (reconstructive patients only)	57,279	-	-	-	-	-
Breast implant removals (Reconstructive patients only)	19,149	139	1,100	3,501	9,139	5,270

Reconstructive procedures by group	Caucasian	African-American	Asian/Pacific Islander	Hispanic	Other
Breast reconstruction	71%	13%	4%	11%	1%
Burn care	70%	13%	4%	10%	3%
Cleft Lip & Palate Repair	46%	3%	11%	26%	14%
Tumor removal	75%	9%	5%	9%	3%
Treatment of dog bites	72%	11%	3%	12%	2%