

2017 Plastic Surgery Statistics Report



AMERICAN SOCIETY OF
PLASTIC SURGEONS®

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

†Due to a methodologic change, projection is not comparable to prior years

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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2017 Reconstructive Demographics

Reconstructive procedures by group	Caucasian	African-American	Asian/Pacific Islander	Hispanic	Other
Breast reconstruction	71.1%	13.7%	3.2%	10.4%	1.6%
Burn care	69.7%	13.2%	4.2%	9.5%	3.5%
Cleft Lip & Palate Repair	46.5%	4.2%	10.5%	25.1%	13.6%
Tumor removal	76.2%	8.6%	4.1%	8.5%	2.6%
Treatment of dog bites	72.4%	10.5%	2.9%	12.5%	1.6%

2017 Reconstructive Breast Procedures

(with age distribution)

RECONSTRUCTIVE BREAST PROCEDURES	TOTAL PROCEDURES	13-19	20-29	30-39	40-54	55 AND OVER
Breast reconstruction*	106,295	511	2,561	12,160	54,679	36,384
Saline implants	4,400	-	-	-	-	-
Silicone implants	82,579	-	-	-	-	-
Implant alone	12,246	-	-	-	-	-
Tissue expander and implant	74,733	-	-	-	-	-
TRAM flap	4,194	-	-	-	-	-
DIEP flap	9,495	-	-	-	-	-
Latissimus Dorsi flap	4,589	-	-	-	-	-
Other flap	1,038	-	-	-	-	-
Timing-Immediate	78,511	-	-	-	-	-
Timing-Delayed	27,784	-	-	-	-	-
Unilateral	35,965	-	-	-	-	-
Bilateral	70,330	-	-	-	-	-
Acellular dermal matrix	59,774	-	-	-	-	-
Fat grafts	31,862	-	-	-	-	-
Breast reduction (reconstructive patients only)	59,198	-	-	-	-	-
Breast implant removals (Reconstructive patients only)	19,415	145	1,153	3,722	8,881	5,514