

# 2016 Plastic Surgery Statistics Report



AMERICAN SOCIETY OF  
PLASTIC SURGEONS®

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\* 94% of total breast implants were silicone; 6% 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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## 2016 Reconstructive Demographics

Reconstructive procedures performed in	2016	% 2016	2015	% 2015	% CHANGE 2016 vs. 2015
Office	2,597,375	45%	2,594,694	45%	0%
Hospital	2,400,355	41%	2,397,877	41%	0%
Free-standing Ambulatory Surgical Facility	823,277	14%	822,427	14%	0%

Reconstructive procedures by group	Caucasian	African-American	Asian/Pacific Islander	Hispanic	Other
Breast reconstruction	73%	15%	3%	9%	1%
Burn care	67%	15%	4%	9%	4%
Cleft Lip & Palate Repair	48%	4%	12%	24%	11%
Tumor removal	73%	9%	4%	8%	5%
Treatment of dog bites	69%	11%	3%	13%	3%

## 2016 Reconstructive Breast Procedures

*(with age distribution)*

RECONSTRUCTIVE BREAST PROCEDURES	TOTAL PROCEDURES	13-19	20-29	30-39	40-54	55 AND OVER
Breast reconstruction*	109,256	531	2,606	12,499	56,222	37,398
Saline implants	5,018	-	-	-	-	-
Silicone implants	83,588	-	-	-	-	-
Implant alone	9,587	-	-	-	-	-
Tissue expander and implant	79,019	-	-	-	-	-
TRAM flap	5,190	-	-	-	-	-
DIEP flap	8,585	-	-	-	-	-
Latissimus Dorsi flap	6,151	-	-	-	-	-
Other flap	724	-	-	-	-	-
Timing-Immediate	78,932	-	-	-	-	-
Timing-Delayed	30,324	-	-	-	-	-
Unilateral	37,857	-	-	-	-	-
Bilateral	71,399	-	-	-	-	-
Acellular dermal matrix	58,310	-	-	-	-	-
Fat grafts	30,516	-	-	-	-	-
Breast reduction (reconstructive patients only)	61,546	-	-	-	-	-
Breast implant removals (Reconstructive patients only)	18,778	140	1,104	3,564	8,583	5,387