



Reconstructive Procedures Performed In*	2019	% 2019	2018	% 2018	% CHANGE 2019 vs. 2018
Office	844,016	14%	827,297	14%	2%
Hospital	3,592,576	60%	3,518,997	61%	2%
Free-standing Ambulatory Surgical Facility	1,508,257	25%	1,459,586	25%	3%

## Reconstructive Breast Procedures (with age distribution)

RECONSTRUCTIVE BREAST PROCEDURES	TOTAL PROCEDURES	13-19	20-29	30-39	40-54	55 AND OVER
Breast reconstruction*	107,238	537	2,663	12,427	53,846	37,765
Saline implants	4,984	-	-	-	-	-
Silicone implants	83,021	-	-	-	-	-
Implant alone	15,699	-	-	-	-	-
Tissue expander and implant	72,306	-	-	-	-	-
Pedicule TRAM	1,699	-	-	-	-	-
Free TRAM	2,046	-	-	-	-	-
DIEP Flap	10,338	-	-	-	-	-
Latissimus Dorsi flap	4,188	-	-	-	-	-
Other flap	962	-	-	-	-	-
Timing - Immediate	79,475	-	-	-	-	-
Timing - Delayed	27,763	-	-	-	-	-
Unilateral	35,972	-	-	-	-	-
Bilateral	71,266	-	-	-	-	-
Acellular dermal matrix	65,971	-	-	-	-	-
Fat grafts	*	-	-	-	-	-
Breast reduction (reconstructive patients only)	60,996	-	-	-	-	-
Breast implant removals (Reconstructive patients only)	20,775	150	1,188	3,809	9,927	5,701



Reconstructive surgical procedures by group	Caucasian	African-American	Asian/Pacific Islander	Hispanic	Other
Breast reconstruction	71%	13%	3%	11%	1%
Burn care	72%	13%	4%	10%	2%
Cleft Lip & Palate Repair	46%	3%	11%	26%	14%
Tumor removal	75%	8%	6%	9%	4%
Treatment of dog bites	72%	11%	2%	12%	2%

All values are projected.  
\* 94% of total breast implants were silicone; 6% were saline.  
\* Due to a methodologic change, projection is not comparable to prior years

ASPS procedural statistics represent procedures performed by ASPS Member Surgeons certified by The American Board of Plastic

Surgery® ©ASPS, 2020