

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 |