

Report of the 2010 Plastic Surgery Statistics

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All values are projected.

ASPS Procedural Statistics represent procedures performed by ASPS Member Surgeons certified by The American Board of Plastic Surgery® as well as other physicians certified by American Board of Medical Specialties-recognized boards. @ASPS, 2011



2010 Cosmetic Surgery Gender Distribution

Female

Top 5 procedures appear in bold

COSMETIC SURGICAL PROCEDURES	2010 TOTAL PROCEDURES	2010 TOTAL FEMALE	% OF TOTAL PROCEDURES	% CHANGE 2010 vs. 2009	% CHANGE 2010 vs. 2000
Breast augmentation (Augmentation mammaplasty)**	296,203	296,203	100%	2%	39%
Breast implant removals (Augmentation patients only)	21,714	21,714	100%	9%	-47%
Breast lift (Mastopexy)	89,931	89,931	100%	3%	70%
Breast reduction in men (Gynecomastia)	18,280	0	0%	*	*
Buttock implants	806	705	87%	1%	*
Buttock lift	3,289	3,047	93%	4%	133%
Calf augmentation	418	178	43%	60%	*
Cheek implant (Malar augmentation)	8,158	5,956	73%	-7%	-32%
Chin augmentation (Mentoplasty)	12,077	6,063	50%	-11%	-66%
Dermabrasion	68,636	59,516	87%	8%	113%
Ear surgery (Otoplasty)	29,828	18,014	60%	8%	-6%
Eyelid surgery (Blepharoplasty)	208,764	177,288	85%	3%	-34%
Facelift (Rhytidectomy)	112,955	102,052	90%	9%	-14%
Forehead lift	42,433	37,765	89%	1%	-65%
Hair transplantation	18,996	5,779	30%	20%	42%
Lip augmentation (other than injectable materials)	17,143	16,360	95%	-21%	-11%
Liposuction	203,106	179,207	88%	2%	-41%
Lower body lift	9,625	8,770	91%	9%	*
Nose reshaping (Rhinoplasty)	252,261	188,676	75%	-1%	-21%
Pectoral implants	222	0	0%	*	*
Thigh lift	9,234	8,762	95%	8%	72%
Tummy tuck (Abdominoplasty)	116,352	111,642	96%	1%	85%
Upper arm lift	15,183	14,849	98%	5%	*
TOTAL COSMETIC SURGICAL PROCEDURES	1,555,614	1,352,477	87%	2%	-10%

COSMETIC MINIMALLY-INVASIVE PROCEDURES	2010 TOTAL PROCEDURES	2010 TOTAL FEMALE	% OF TOTAL PROCEDURES	% CHANGE 2010 vs. 2009	% CHANGE 2010 vs. 2000
Botulinum Toxin Type A (Botox®, Dysport®)***	5,379,360	5,042,526	94%	12%	628%
Cellulite treatment (e.g., Velosmooth®, Endermology)	31,227	26,796	86%	-9%	12%
Chemical peel	1,144,865	1,054,568	92%	0%	11%
Intense Pulsed Light (IPL) treatment	459,529	-	-	-	-
Laser hair removal	937,602	773,066	82%	5%	28%
Laser skin resurfacing	426,695	374,608	88%	-2%	151%
Ablative	113,368	-	-	-	-
Non-ablative (e.g., Fraxel®)	313,327	-	-	-	-
Laser treatment of leg veins	218,393	190,465	87%	-1%	-15%
Microdermabrasion	824,706	666,438	81%	-9%	-15%
Sclerotherapy	365,744	360,458	99%	-6%	-57%
Soft Tissue Fillers	1,749,178	1,670,706	96%	2%	177%
Calcium hydroxylapatite (e.g., Radiesse®)	209,973	195,896	93%	9%	*
Collagen	160,000	152,861	96%	-6%	-72%
Porcine/bovine-based (e.g., Evolence®, Zyderm®, Zyplast®)	27,919	=	=	-	=
Human-based (e.g., Cosmoderm®, Cosmoplast®, Cymetra®)	132,081	=	=	-	=
Fat	57,643	54,033	94%	14%	-12%
Hyaluronic acid (e.g., Juvederm Ultra®, Juvederm Ultra Plus®, Perlane®, Restylane®, Prevelle Silk®)	1,201,368	1,166,046	97%	-1%	*
Polylactic acid (Sculptra®)	120,194	101,870	85%	41%	*
Polymethyl-methacrylate microspheres (Artefill®)	24,150	=	-	=	-
TOTAL COSMETIC MINIMALLY-INVASIVE PROCEDURES	11,077,770	10,159,631	92%	6%	109%
TOTAL COSMETIC PROCEDURES	12,633,384	11,512,108	91%	5%	81%

^{*} Data unavailable in prior year.

^{**60%} of total 2010 breast implants were silicone; 40% were saline.

^{***}Botulinum Toxin Type A numbers are of anatomic sites injected.