



AMERICAN SOCIETY OF
PLASTIC SURGEONS

Report of the 2010 Plastic Surgery Statistics

Please credit the American Society of Plastic Surgeons
when citing statistical data or using graphics.

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 mammoplasty)**	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®, Zylplast®)	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%

ASPS Public Relations

Phone: 847-228-9900

Fax: 847-228-7485

Email: media@plasticsurgery.org

Website: www.plasticsurgery.org

All values are projected.

* 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.

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

