



AMERICAN SOCIETY OF
PLASTIC SURGEONS

2007 Cosmetic Surgery Gender Distribution

Female

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Top five procedures in bold.

		FEMALE PATIENTS				
		2007 TOTAL PROCEDURES	2007 TOTAL FEMALE	% OF PROCEDURES	% CHANGE 2007 vs. 2000	% CHANGE 2007 vs. 2006
COSMETIC SURGICAL PROCEDURES						
SURGICAL	Breast augmentation (Augmentation mammoplasty)^^	347,524	347,524	100%	64%	6%
	Breast implant removals (Augmentation patients only)	26,909	26,909	100%	-34%	-2%
	Breast lift (Mastopexy)	104,176	104,176	100%	97%	0%
	Breast reduction in men (Gynecomastia)	21,311	0	0%	-	-
	Buttock implants	1,038	903	87%	*	89%
	Buttock lift	3,300	3,051	92%	133%	-9%
	Calf augmentation	328	115	35%	*	-35%
	Cheek implant (Malar augmentation)	7,964	5,575	70%	-36%	-6%
	Chin augmentation (Mentoplasty)	14,933	7,168	48%	-60%	34%
	Dermabrasion	70,014	60,422	86%	117%	0%
	Ear surgery (Otoplasty)	28,571	17,028	60%	-11%	-11%
	Eyelid surgery (Blepharoplasty)	240,660	205,764	85%	-24%	5%
	Facelift (Rhytidectomy)	118,414	107,643	91%	-9%	14%
	Forehead lift	42,895	37,990	89%	-65%	-18%
	Hair transplantation	18,346	4,953	27%	22%	-33%
	Lip augmentation (other than injectable materials)	23,585	22,632	96%	23%	-8%
	Liposuction	301,882	269,082	89%	-11%	0%
	Lower body lift	8,564	7,792	91%	-	-17%
	Nose reshaping (Rhinoplasty)	284,960	210,870	74%	-12%	-5%
	Pectoral implants	440	0	0%	*	-
Thigh lift	8,897	8,436	95%	66%	-28%	
Tummy tuck (Abdominoplasty)	148,410	142,770	96%	136%	2%	
Upper arm lift	13,997	13,696	98%	3952%	-6%	
TOTAL COSMETIC SURGICAL PROCEDURES		1,837,118	1,604,499	87%	6%	1%
COSMETIC MINIMALLY-INVASIVE PROCEDURES						
MINIMALLY-INVASIVE	Botox***	4,625,192	4,329,180	94%	525%	14%
	Cellulite treatment	38,691	33,661	87%	41%	15%
	Chemical peel	1,024,788	939,731	92%	-1%	-3%
	Laser hair removal	905,940	729,310	81%	21%	2%
	Laser skin resurfacing	347,255	304,907	88%	104%	32%
	Laser treatment of leg veins	209,630	183,846	88%	-18%	46%
	Microdermabrasion	896,505	712,721	79%	-9%	12%
	Sclerotherapy	383,717	378,345	99%	-55%	-37%
	Soft Tissue Fillers					
	Calcium hydroxylapatite (Radiesse™)	176,261	164,188	93%	*	123%
	Collagen	174,290	166,970	96%	-69%	-35%
	Fat	46,690	43,678	94%	-29%	-11%
	Hyaluronic acid (Hylaform®, Hylaform Plus®, Restylane®, Juvederm™)	1,050,722	1,020,251	97%	*	35%
	Polylactic acid (Sculptra™)	75,511	64,652	86%	*	38%
	Polymethyl-methacrylate microspheres (Artefill®)	2,755	2,535	92%	*	*
TOTAL COSMETIC MINIMALLY-INVASIVE PROCEDURES		9,957,947	9,073,975	91%	86%	9%
TOTAL COSMETIC PROCEDURES		11,795,065	10,678,474	91%	68%	8%

All figures are projected.

Due to rounding male and female totals may not equal procedure total.

* Data unavailable in prior year.

- Zero procedures in prior year.

** Botox® numbers are of anatomic sites injected.

^^65% of total 2007 breast implants were saline; 35% were silicone.