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AMERICAN SOCIETY OF
PLASTIC SURGEONS

2008 Cosmetic Surgery Gender Distribution

Female

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Top five procedures in bold.

		FEMALE PATIENTS				
		2008 TOTAL PROCEDURES	2008 TOTAL FEMALE	% OF PROCEDURES	% CHANGE 2008 vs. 2007	% CHANGE 2008 vs. 2007
SURGICAL	COSMETIC SURGICAL PROCEDURES					
	Breast augmentation (Augmentation mammoplasty)***	307,230	307,230	100%	45%	-12%
	Breast implant removals (Augmentation patients only)	20,967	20,967	100%	-49%	-22%
	Breast lift (Mastopexy)	92,461	92,461	100%	75%	-11%
	Breast reduction in men (Gynecomastia)	17,902	0	0%	-	-
	Buttock implants	853	740	87%	*	-18%
	Buttock lift	3,554	3,293	93%	152%	8%
	Calf augmentation	247	98	40%	*	-15%
	Cheek implant (Malar augmentation)	8,828	6,181	70%	-29%	11%
	Chin augmentation (Mentoplasty)	14,117	6,875	49%	-61%	-4%
	Dermabrasion	78,954	68,282	86%	145%	13%
	Ear surgery (Otoplasty)	29,434	17,764	60%	-7%	4%
	Eyelid surgery (Blepharoplasty)	221,398	190,218	86%	-30%	-8%
	Facelift (Rhytidectomy)	112,933	102,570	91%	-14%	-5%
	Forehead lift	42,063	37,345	89%	-65%	-2%
	Hair transplantation	17,580	4,921	28%	21%	-1%
	Lip augmentation (other than injectable materials)	20,728	19,856	96%	8%	-12%
	Liposuction	245,138	218,038	89%	-28%	-19%
	Lower body lift	9,286	8,463	91%	-	9%
	Nose reshaping (Rhinoplasty)	279,218	204,301	73%	-15%	-3%
Pectoral implants	1,335	0	0%	*	-	
Thigh lift	9,088	8,627	95%	70%	2%	
Tummy tuck (Abdominoplasty)	121,653	116,867	96%	93%	-18%	
Upper arm lift	14,059	13,760	98%	3971%	0%	
TOTAL COSMETIC SURGICAL PROCEDURES	1,669,026	1,448,857	87%	-4%	-10%	
MINIMALLY-INVASIVE	COSMETIC MINIMALLY-INVASIVE PROCEDURES					
	Botox***	5,014,446	4,700,732	94%	579%	9%
	Cellulite treatment	36,858	31,916	87%	33%	-5%
	Chemical peel	1,048,577	962,206	92%	1%	2%
	Laser hair removal	891,712	717,221	80%	19%	-2%
	Laser skin resurfacing	400,262	350,917	88%	135%	15%
	Laser treatment of leg veins	222,047	195,158	88%	-13%	6%
	Microdermabrasion	841,733	667,549	79%	-15%	-6%
	Sclerotherapy	375,328	369,924	99%	-56%	-2%
	Soft Tissue Fillers	1,593,632	1,460,208	92%	142%	5%
	Calcium hydroxylapatite (Radiesse™)	179,489	167,552	93%	*	2%
	Collagen	178,899	171,288	96%	-68%	3%
	Fat	46,218	43,215	94%	-30%	-1%
	Hyaluronic acid (Hylaform®, Hylaform Plus®, Restylane®, Juvederm™, Perlane®, Captique®)	1,109,373	1,078,153	97%	*	6%
	Poly lactic acid (Sculptra™)	79,653	68,130	86%	*	5%
	TOTAL COSMETIC MINIMALLY-INVASIVE PROCEDURES	10,424,595	9,523,961	91%	96%	5%
TOTAL COSMETIC PROCEDURES	12,093,621	10,972,818	91%	72%	3%	

All figures are projected.

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

* Data unavailable.

** Botox® numbers are of anatomic sites injected.

***53% of total 2008 breast implants were saline; 47% were silicone