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AMERICAN SOCIETY OF
 PLASTIC SURGEONS

2000/2001/2002/2003 NATIONAL PLASTIC SURGERY STATISTICS COSMETIC AND RECONSTRUCTIVE PROCEDURE TRENDS

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Top five procedures in bold.

	2000	2001	2002	2003	% CHANGE 2000 vs. 2003	% CHANGE 2001 vs. 2003	% CHANGE 2002 vs. 2003
COSMETIC PROCEDURES							
Breast augmentation (Augmentation mammoplasty)	212,500	219,883	236,888	254,140	20%	16%	7%
Breast implant removals (Augmentation patients only) ^	40,787	43,589	43,507	45,147	11%	4%	4%
Breast lift (Mastopexy)	52,836	55,176	56,822	66,638	26%	21%	17%
Breast reduction in men (Gynecomastia)	20,351	18,548	14,343	14,611	-28%	-21%	2%
Buttock lift	1,356	1,339	1,388	2,411	78%	80%	74%
Cheek implant (Malar augmentation)	10,427	8,494	9,224	12,112	16%	43%	31%
Chin augmentation (Mentoplasty)	26,924	28,736	18,352	16,306	-39%	-43%	-11%
Dermabrasion	42,218	51,065	64,678	60,255	43%	18%	-7%
Ear surgery (Otoplasty)	36,295	33,107	39,748	26,612	-27%	-20%	-33%
Eyelid surgery (Blepharoplasty)	327,514	238,213	230,672	246,633	-25%	4%	7%
Facelift (Rhytidectomy)	133,856	124,531	117,831	128,667	-4%	3%	9%
Forehead lift	120,971	74,987	75,638	57,771	-52%	-23%	-24%
Hair transplantation	44,694	31,012	29,031	31,737	-29%	2%	9%
Lip augmentation (other than injectable materials)	18,589*	23,044	18,779	22,667	*	-2%	21%
Liposuction	354,015	275,463	282,876	320,022	-10%	16%	13%
Lower body lift	207*	4,720	4,545	5,175	*	10%	14%
Nose reshaping (Rhinoplasty)	389,155	370,968	354,327	356,554	-8%	-4%	1%
Thigh lift	5,303	3,495	4,230	5,615	6%	61%	33%
Tummy tuck (Abdominoplasty)	62,713	58,567	85,752	101,228	61%	73%	18%
Upper arm lift	338*	3,241	4,158	6,890	*	113%	66%
TOTAL COSMETIC SURGICAL PROCEDURES	1,901,049*	1,668,178	1,692,789	1,781,191	*	7%	5%
COSMETIC PROCEDURES							
Botox® injection**	786,911	855,846	1,123,510	2,891,390	267%	238%	157%
Cellulite treatment	23,952*	61,971	54,464	44,579	*	-28%	-18%
Chemical peel	1,149,457	1,338,419	920,340	995,238	-13%	-26%	8%
Laser hair removal	735,996*	687,721	587,540	623,297	*	-9%	6%
Laser skin resurfacing	170,951	175,927	194,808	180,855	6%	3%	-7%
Laser treatment of leg veins	245,424*	157,191	107,155	113,852	*	-28%	6%
Microdermabrasion	868,315*	1,035,769	900,912	935,984	*	-10%	4%
Sclerotherapy	866,555*	616,879	511,827	482,575	*	-22%	-6%
Soft Tissue Fillers							
Calcium hydroxylapatite (Radiesse™)				61,951	N/A	N/A	N/A
Collagen	587,615	796,526	441,718	576,255	-2%	-28%	30%
Fat	65,270	72,632	54,823	61,852	-5%	-15%	13%
Hyaluronic acid (Hylaform®, Restylane®)				44,925	N/A	N/A	N/A
TOTAL COSMETIC MINIMALLY-INVASIVE PROCEDURES	5,500,446*	5,798,881	4,897,097	7,012,752	*	21%	43%
TOTAL COSMETIC PROCEDURES	7,401,495*	7,467,059	6,589,886	8,793,943	*	18%	33%
RECONSTRUCTIVE PROCEDURES							
Animal bite repair	43,089	43,687	45,356	43,690	1%	0%	-4%
Birth defect reconstruction	40,076	44,147	43,357	42,545	6%	-4%	-2%
Breast implant removals (Reconstructive patients only) ^^	16,806	19,274	15,785	17,341	3%	-10%	10%
Breast reconstruction	80,908	81,729	74,090	68,521	-15%	-16%	-8%
Breast reduction	84,780	99,428	101,526	113,140	33%	14%	11%
Burn care	31,058	43,537	42,563	39,024	26%	-10%	-8%
Hand surgery	208,878	235,474	209,594	199,787	-4%	-15%	-5%
Laceration repair	358,666	441,917	397,960	406,184	13%	-8%	2%
Maxillofacial surgery	79,331	66,499	99,227	90,372	14%	36%	-9%
Microsurgery	32,037	30,064	35,084	33,681	5%	12%	-4%
Scar revision	221,858	227,911	241,045	232,114	5%	2%	-4%
Tumor removal	4,609,882	4,051,079	4,439,463	4,463,500	-3%	10%	1%
Other reconstructive procedures	376,270	402,990	489,747	468,359	24%	16%	-4%
TOTAL RECONSTRUCTIVE PROCEDURES	6,183,639	5,787,736	6,234,797	6,218,259	1%	7%	0%
TOTAL ALL PROCEDURES	13,585,134*	13,254,795	12,824,683	15,012,202	*	13%	17%

All figures are projected.

* ASPS members were not asked to report this procedural data in 2000.

** The number reported for 2003 Botox injections is the number of anatomic sites injected.

^ 81% of breast implants removed in 2003 were replaced.

^^ 73% of breast implants removed in 2003 were replaced.