

2016 Cosmetic Plastic Surgery Statistics

Cosmetic Procedure Trends

Top 5 procedures appear in bold.

COSMETIC SURGICAL PROCEDURES	2016	2015	2000	% CHANGE 2016 vs. 2015	% CHANGE 2016 vs. 2000
Breast augmentation (Augmentation mammoplasty)**	290,467	279,143	212,500	4%	37%
Breast implant removals (Augmentation patients only)	28,467	24,661	40,787	15%	-30%
Breast lift (Mastopexy)	101,264	99,614	52,836	2%	92%
Breast reduction (Aesthetic patients only)****	39,148	40,650	*	-4%	*
Breast reduction in men (Gynecomastia)	27,760	27,456	20,351	1%	36%
Buttock augmentation with fat grafting****	18,489	14,705	*	26%	*
Buttock implants****	2,999	2,540	*	18%	*
Buttock lift	4,251	4,767	1,356	-11%	213%
Calf augmentation****	419	514	*	-18%	*
Cheek implant (Malar augmentation)	13,197	12,668	10,427	4%	27%
Chin augmentation (Mentoplasty)	16,688	17,451	26,924	-4%	-38%
Dermabrasion	88,182	87,216	42,218	1%	109%
Ear surgery (Otoplasty)	23,709	22,714	36,295	4%	-35%
Eyelid surgery (Blepharoplasty)	209,020	203,934	327,514	2%	-36%
Facelift (Rhytidectomy)	131,106	125,711	133,856	4%	-2%
Full Facelift	97,110	96,727	*	0%	*
Mini Facelift	33,996	28,984	*	17%	*
Forehead lift	43,038	40,450	120,971	6%	-64%
Hair transplantation	16,784	15,610	44,694	8%	-62%
Labiaplasty ****	12,666	9,138	*	39%	*
Lip augmentation (other than injectable materials)	28,430	27,449	18,589	4%	53%
Lip reduction****	3,547	927	*	283%	*
Liposuction	235,237	222,051	354,015	6%	-34%
Lower body lift	11,299	8,431	207	34%	5358%
Neck lift	55,227	54,281	*	2%	*
Nose reshaping (Rhinoplasty)	223,018	217,979	389,155	2%	-43%
Pectoral implants****	1,153	926	*	25%	*
Thigh Lift	9,929	9,192	5,303	8%	87%
Tummy tuck (Abdominoplasty)	127,633	127,967	62,713	0%	104%
Upper arm lift	17,860	17,099	338	4%	5184%
TOTAL COSMETIC SURGICAL PROCEDURES^^^^	1,780,987	1,715,244	1,901,049	4%	-6%

2016 Plastic Surgery Statistics Report



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All figures are projected.

* Data unavailable in prior year.

**84% of total 2016 breast implants were silicone; 16% were saline.

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

****Counts of procedures performed by ASPS member surgeons only.

^^^^The number of procedures in 2015 has been updated to include new procedures.

†First year procedure is being reported.

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.

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COSMETIC MINIMALLY-INVASIVE PROCEDURES	2016	2015	2000	% CHANGE 2016 vs. 2015	% CHANGE 2016 vs. 2000
Botulinum Toxin Type A (Botox®, Dysport®, Xeomin®)****	7,056,255	6,757,198	786,911	4%	797%
Cellulite treatment (Velosmooth®, Endermology)	30,995	30,810	23,952	1%	29%
Chemical peel	1,360,850	1,310,252	1,149,457	4%	18%
Injection lipolysis (e.g., Kybella®)†	55,660	47,333	*	18%	*
Intense Pulsed Light (IPL) treatment	656,781	646,592	*	2%	*
Laser hair removal	1,109,385	1,116,708	735,996	-1%	51%
Laser skin resurfacing	586,662	569,458	170,951	3%	243%
Ablative	166,194	159,795	*	4%	*
Non-ablative (Fraxel®, etc.)	420,468	409,663	*	3%	*
Laser treatment of leg veins	217,179	207,862	245,424	4%	-12%
Microdermabrasion	775,014	800,340	868,315	-3%	-11%
Non-invasive fat reduction (e.g., Coolsculpting®, Liposonix®)†	333,082	318,144	*	5%	*
Non-surgical skin tightening (e.g., Pelleve®, Thermage®, Ulthera®)†	306,089	291,821	*	5%	*
Sclerotherapy	323,009	322,280	866,555	0%	-63%
Soft Tissue Fillers	2,600,868	2,550,987	652,885	2%	298%
Acellular Dermal Matrix*****	7,809	9,544	*	-18%	*
Calcium hydroxylapatite (Radiesse®)	242,563	256,256	*	-5%	*
Collagen	14,126	14,353	587,615	-2%	-98%
Porcine/bovine-based (Evolence®, Zyderm®, Zylplast®)	14,126	14,353	*	-2%	*
Fat	79,208	70,283	65,270	13%	21%
Hyaluronic acid (Juvederm Ultra®, Juvederm Ultra Plus®, Perlane®, Restylane®, Belotero®)	2,012,672	1,951,692	*	3%	*
Platelet-Rich Plasma (PRP)†	102,101	100,719	*	1%	*
Polylactic acid (Sculptra®)	125,044	130,089	*	-4%	*
Polymethyl-methacrylate microspheres (Artefill®)	17,345	18,051	*	-4%	*
TOTAL COSMETIC MINIMALLY-INVASIVE PROCEDURES^****	15,411,829	14,969,785	5,500,446	3%	180%

TOTAL COSMETIC PROCEDURES^*****	17,192,816	16,685,029	7,401,495	3%	132%
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