

# 2002 Age Distribution for Cosmetic Procedures



Procedure	18 and Under (Number of Procedures)	Percent of Total	19-34 (Number of Procedures)	Percent of Total	35-50 (Number of Procedures)	Percent of Total	51-64 (Number of Procedures)	Percent of Total	65+ (Number of Procedures)	Percent of Total
<b>Surgical Procedures</b>										
Abdominoplasty (tummy tuck)	148	0.2%	20,607	24.8%	45,481	54.8%	15,580	18.8%	1,205	1.5%
Blepharoplasty (cosmetic eyelid surgery)	57	0.0%	12,516	5.5%	89,339	39.0%	95,291	41.6%	<b>31,893</b> <sup>4</sup>	13.9%
Breast augmentation	3,872	1.6%	<b>138,341</b> <sup>5</sup>	55.4%	93,184	37.3%	13,424	5.4%	637	0.3%
Breast lift	146	0.2%	17,285	27.7%	35,315	56.5%	8,936	14.3%	734	1.2%
Breast nipple enlargement (cosmetic only)	5	1.0%	259	48.0%	212	39.3%	64	11.8%	0	0.0%
Breast nipple reduction (not with breast reduction)	100	3.9%	1,149	45.2%	1,236	48.6%	35	1.4%	25	1.0%
Breast reduction (women)*	4,368	3.5%	54,745	43.6%	49,897	39.7%	14,999	11.9%	1,601	1.3%
Buttock augmentation	0	0.0%	59	9.6%	550	89.5%	5	0.9%	0	0.0%
Buttock lift	0	0.0%	258	12.3%	1,426	67.9%	416	19.8%	0	0.0%
Calf augmentation	0	0.0%	94	63.2%	45	29.8%	11	7.1%	0	0.0%
Cheek implants	27	0.3%	4,700	51.2%	2,739	29.9%	1,509	16.5%	197	2.1%
Chin augmentation	519	2.2%	10,497	44.4%	9,120	38.6%	3,050	12.9%	452	1.9%
Facelift	0	0.0%	1,327	1.1%	35,461	28.5%	66,283	53.2%	21,448	17.2%
Forehead lift	0	0.0%	2,231	3.4%	29,283	44.9%	27,275	41.8%	6,486	9.9%
Gynecomastia, treatment of (male breast reduction)	1,960	11.8%	8,064	48.7%	5,387	32.5%	1,050	6.3%	95	0.6%
Hair transplantation	47	0.3%	5,718	31.6%	7,167	39.6%	4,757	26.3%	451	2.5%
Lip augmentation (other than injectable materials)	684	2.6%	9,972	38.1%	10,546	40.3%	4,149	15.9%	802	3.1%
Lipoplasty (liposuction)	3,811	1.0%	130,995	35.1%	172,851	46.4%	57,986	15.6%	7,168	1.9%
Lower body lift	0	0.0%	1,049	21.7%	2,745	56.8%	996	20.6%	51	1.1%
Otoplasty (cosmetic ear surgery)	<b>21,818</b> <sup>4</sup>	64.9%	7,130	21.2%	2,999	8.9%	958	2.9%	705	2.1%
Pectoral (male chest) augmentation	0	0.0%	303	45.2%	380	56.7%	0	0.0%	0	0.0%
Rhinoplasty (nose reshaping)	<b>19,036</b> <sup>5</sup>	12.1%	74,916	47.7%	46,636	29.7%	11,943	7.6%	4,478	2.9%
Thigh lift	22	0.5%	832	19.8%	2,207	52.4%	988	23.5%	156	3.7%
Umbilicoplasty (not with abdominoplasty)	228	11.0%	449	21.6%	1,192	57.2%	209	10.0%	0	0.0%
Upper arm lift	11	0.2%	1,057	16.8%	2,994	47.6%	2,074	33.0%	125	2.0%
<b>Totals -Surgical Procedures</b>	<b>56,859</b>	<b>3.5%</b>	<b>504,554</b>	<b>31.1%</b>	<b>648,391</b>	<b>40.0%</b>	<b>331,987</b>	<b>20.5%</b>	<b>78,711</b>	<b>4.9%</b>
<b>Nonsurgical Procedures</b>										
Botulinum toxin injection (Botox®, Myobloc®)	2,421	0.1%	<b>219,662</b> <sup>3</sup>	13.2%	<b>809,202</b> <sup>1</sup>	48.8%	<b>495,939</b> <sup>1</sup>	29.9%	<b>131,481</b> <sup>1</sup>	7.9%
Cellulite treatment (mechanical roller massage therapy)	275	0.6%	13,952	29.5%	26,451	56.0%	6,075	12.9%	490	1.0%
Chemical peel	<b>54,277</b> <sup>1</sup>	11.0%	106,050	21.4%	<b>190,632</b> <sup>5</sup>	38.5%	<b>114,932</b> <sup>4</sup>	23.2%	<b>29,556</b> <sup>3</sup>	6.0%
Collagen injection	4,340	0.6%	<b>164,689</b> <sup>4</sup>	21.0%	<b>360,457</b> <sup>3</sup>	46.0%	<b>199,436</b> <sup>3</sup>	25.5%	<b>54,214</b> <sup>2</sup>	6.9%
Dermabrasion (not including microdermabrasion)	1,125	5.8%	4,538	23.6%	6,284	32.7%	6,197	32.2%	1,093	5.7%
Fat injection	321	0.4%	14,735	19.7%	34,832	46.6%	19,294	25.8%	5,542	7.4%
Laser hair removal	<b>44,698</b> <sup>3</sup>	6.1%	<b>272,990</b> <sup>2</sup>	37.1%	<b>310,404</b> <sup>4</sup>	42.1%	<b>95,457</b> <sup>5</sup>	13.0%	12,897	1.8%
Laser skin resurfacing	121	0.2%	9,002	12.4%	33,119	45.7%	22,972	31.7%	7,240	10.0%
Laser treatment of leg veins	0	0.0%	7,464	14.1%	32,581	61.6%	12,199	23.1%	629	1.2%
Microdermabrasion	<b>52,977</b> <sup>2</sup>	5.1%	<b>292,798</b> <sup>1</sup>	28.4%	<b>432,066</b> <sup>2</sup>	41.8%	<b>209,856</b> <sup>2</sup>	20.3%	<b>44,711</b> <sup>3</sup>	4.3%
Sclerotherapy	2,663	0.9%	74,280	25.1%	155,453	52.5%	58,315	19.7%	5,464	1.8%
<b>Totals - Nonsurgical Procedures</b>	<b>163,218</b>	<b>3.1%</b>	<b>1,180,160</b>	<b>22.4%</b>	<b>2,391,480</b>	<b>45.4%</b>	<b>1,240,672</b>	<b>23.5%</b>	<b>293,319</b>	<b>5.6%</b>
<b>TOTALS -ALL PROCEDURES</b>	<b>220,077</b>	<b>3.2%</b>	<b>1,684,714</b>	<b>24.5%</b>	<b>3,039,872</b>	<b>44.1%</b>	<b>1,572,659</b>	<b>22.8%</b>	<b>372,030</b>	<b>5.4%</b>

The top five procedures overall (surgical and nonsurgical combined) are indicated with superscript numbers.

\*Breast reduction may be covered by insurance, depending on terms of the policy and individual patient factors.

• Final figures are projected to reflect nationwide statistics and are based on a survey of doctors who have been certified by American Board of Medical Specialties recognized boards, including but not limited to the American Board of Plastic Surgery. The survey portion of this research has a standard error of +/- 4.04% at a 95% level of confidence.

• Figures for procedures include but are not limited to those performed by ASAPS members in the U.S. ASAPS members are plastic surgeons certified by the American Board of Plastic Surgery who specialize in cosmetic surgery of the face and the entire body.

• Component figures may not add exactly to totals and percentages may not equal 100% due to rounding. In no cases are the sums of component figures off by more than .02% from the national total number of procedures.