

# 2016 Plastic Surgery Statistics Report



AMERICAN SOCIETY OF  
PLASTIC SURGEONS®

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All figures are projected.

\* Data unavailable in prior year.

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

<sup>A</sup>In 2000 figure included all animal bites.

<sup>AA</sup>In 2000 figure included facial laceration repair.

<sup>AAA</sup>In 2016 and 2015 figure includes facial laceration repair.

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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# 2016 Reconstructive Plastic Surgery Statistics

## Reconstructive Procedure Trends

Top 5 procedures appear in bold.

RECONSTRUCTIVE PROCEDURES	2016	2015	2000	% CHANGE 2016 vs. 2015	% CHANGE 2016 vs. 2000
Dog bite repair <sup>A</sup>	28,991	28,079	<b>43,089</b>	3%	-33%
Birth defect (congenital deformities)	29,959	30,383	40,076	-1%	-25%
Breast implant removals (Reconstructive patients only) <sup>****</sup>	18,778	17,892	16,287	5%	15%
Breast reconstruction <sup>****</sup>	109,256	106,338	<b>78,832</b>	3%	39%
Breast reduction (reconstructive patients only)	61,821	60,175	*	3%	*
Burn care	16,183	15,606	*	4%	*
Hand surgery (excluding microsurgical)	<b>135,250</b>	<b>130,280</b>	*	4%	*
Head and neck reconstruction <sup>****</sup>	28,496	27,987	*	2%	*
Hernia repair <sup>****</sup>	9,938	10,156	*	-2%	*
Laceration repair (other than facial) <sup>AA</sup>	<b>253,361</b>	<b>253,441</b>	<b>358,666</b>	0%	-29%
Lower extremity reconstruction (including microsurgical) <sup>****</sup>	16,444	16,801	*	-2%	*
Maxillofacial surgery <sup>AAA</sup>	<b>202,688</b>	<b>200,550</b>	<b>79,331</b>	1%	155%
Pelvic floor reconstruction <sup>****</sup>	1,421	1,348	*	5%	*
Scar revision	<b>181,190</b>	<b>179,066</b>	<b>221,858</b>	1%	-18%
Tumor removal (including skin cancer)	<b>4,473,238</b>	<b>4,472,153</b>	*	0%	*
Other reconstructive procedures	253,993	264,743	376,270	-4%	-32%
<b>TOTAL RECONSTRUCTIVE PROCEDURES</b>	<b>5,821,007</b>	<b>5,814,998</b>	*	<b>1%</b>	*

## 2016 TOP FIVE RECONSTRUCTIVE PROCEDURES

