



AMERICAN SOCIETY OF
PLASTIC SURGEONS

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2008 Reconstructive Surgery Procedures

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Top five procedures in bold.

	2008	RECONSTRUCTIVE PROCEDURES COMBINED % OF TOTAL	% CHANGE 2008 vs. 2000	% CHANGE 2008 vs. 2007
RECONSTRUCTIVE PROCEDURES				
Dog bite repair [^]	28,232	0.6%	-34%	-9%
Birth defect reconstruction [†]	31,950	0.6%	-20%	16%
Cleft lip and palette	18,470	0.4%	*	-2%
Breast implant removals (Reconstructive patients only)	19,939	0.4%	19%	37%
Breast reconstruction	79,458	2%	-2%	39%
Breast reduction	88,732	2%	5%	-16%
Burn care ^{^^}	19,501	0.4%	*	71%
Hand surgery^{^^†}	100,354	2%	*	-30%
Carpal tunnel	37,949	1%	*	*
Arthritis	8,010	0%	*	*
Trigger finger	22,962	0%	*	*
Laceration repair	307,485	6%	-14%	7%
Maxillofacial surgery	86,301	2%	9%	7%
Microsurgery ^{^^}	12,248	0.2%	*	35%
Scar revision	162,803	3%	-27%	8%
Tumor removal^{^^†}	3,769,503	76%	*	-3%
Skin cancer tumor removal	3,283,257	66%	*	*
Basal cell	1,986,227	40%	*	*
Squamous cell	961,258	19%	*	*
Melanoma	335,772	7%	*	*
Other reconstructive procedures	242,685	5%	-36%	-24%
TOTAL RECONSTRUCTIVE PROCEDURES	4,949,191	100%	280%	3%

	2008	% 2008	% 2007
RECONSTRUCTIVE PROCEDURES PERFORMED IN			
Office	2,276,628	46%	42%
Hospital	1,781,709	36%	38%
Free-standing Ambulatory Surgical Facility	890,854	18%	20%

All figures are projected.

[^]In 2000 figure included all animal bites.

^{^^}The number of procedures in 2007 has been restated due to a modeling change.

*Data unavailable.

[†]Represents the listed subcategories and other procedures not listed.