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2009 Reconstructive Surgery Trends

AMERICAN SOCIETY OF
PLASTIC SURGEONS

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ASPS MEMBER SURGEON DATA ONLY

Top five procedures in bold.

	2009	2008	2000	% CHANGE 2009 vs. 2008	% CHANGE 2009 vs. 2000
RECONSTRUCTIVE PROCEDURES					
Dog bite repair [^]	17,720	16,411	13,503	8%	31%
Birth defect reconstruction	24,343	24,713	36,968	-1%	-34%
Cleft lip and palate	15,030	14,286	*	5%	*
Breast implant removals (Reconstructive patients only)	16,058	12,689	16,287	27%	-1%
Breast reconstruction	86,424	79,458	78,832	9%	10%
Implant alone	9,097	5,128	*	77%	*
Tissue expander and implant	56,978	50,711	*	12%	*
TRAM Flap	9,327	9,987	*	-7%	*
DIEP Flap	4,424	6,018	*	-26%	*
Latissimus Dorsi Flap	6,598	7,614	*	-13%	*
Breast reduction	78,078	88,337	83,638	-12%	-7%
Burn care	15,415	12,272	15,087	26%	2%
Hand surgery (excluding microsurgical)	106,703	95,913	190,874	11%	-44%
Carpal tunnel	40,075	36,269	*	10%	*
Arthritis	10,356	7,655	*	35%	*
Trigger finger	22,245	21,946	*	1%	*
Laceration repair	117,029	108,285	67,064	8%	75%
Maxillofacial surgery	19,195	16,201	22,547	18%	-15%
Microsurgery (other than breast)	10,999	9,305	22,270	18%	-51%
Scar revision	61,189	53,303	47,989	15%	28%
Tumor removal (including skin cancer)	487,146	464,898	578,161	5%	-16%
Skin cancer tumor removal	344,076	318,890	*	8%	*
Basal cell	181,637	167,205	*	9%	*
Squamous cell	79,756	80,921	*	-1%	*
Melanoma	29,926	28,266	*	6%	*
Other reconstructive procedures	128,593	112,728	167,972	14%	-23%
TOTAL RECONSTRUCTIVE PROCEDURES	1,168,892	1,094,513	1,341,192	7%	-13%

All figures are projected.

* Data unavailable.

[^]In 2000 figure included all animal bites.