

### 2011 Plastic Surgery Statistics Report

Please credit the **American Society of Plastic Surgeons** when citing statistical data or using graphics.

ASPS Public Relations Phone: 847-228-9900 Fax: 847-981-5482 Email: media@plasticsurgery.org Website: www.plasticsurgery.org

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 @ASPS, 2012



## 2011 Quick Facts

Cosmetic and Reconstructive Plastic Surgery Trends

#### Percentage change 2011 vs. 2010

- **13.8 million cosmetic procedures 13**.8 **million**
- 1.6 million cosmetic surgical procedures 12%
- 12.2 million cosmetic minimally-invasive procedures 🕇 6%

#### 2011 Top 5 Cosmetic Surgical Procedures

| Cosmetic Surgical  | 2011 vs. 2010  |
|--|--|
| Breast augmentation<br>Nose reshaping<br>Liposuction<br>Eyelid surgery<br>Facelift | <ul> <li>▲ 4%</li> <li>↓ -3%</li> <li>▲ 1%</li> <li>↓ -6%</li> <li>▲ 5%</li> </ul> |

## • Breast augmentation has been the top cosmetic surgical procedure since 2006.

- Facelifts are among the Top 5 Cosmetic Surgical procedures for the first time since 2004, replacing tummy tucks.
- Cosmetic surgical procedures not among the Top 5 that rose significantly in 2011:
  - Chin augmentation, up 71%
  - Lip augmentation, up 49%
  - Buttock implants, up 43%
  - Buttock lift, up 38%

#### 2011 Top 5 Cosmetic Minimally-Invasive Procedures

| Cosmetic Minimally-Invasive   | 2011 vs. 2010  |
|---|--|
| Botulinum toxin type A<br>Soft tissue fillers<br>Chemical peel<br>Laser hair removal<br>Microdermabrasion | <ul> <li>★ 5%</li> <li>★ 7%</li> <li>₩ -3%</li> <li>★ 15%</li> <li>★ 9%</li> </ul> |

# • Soft tissue fillers were among the fastest growing cosmetic minimally-invasive procedures in 2011:

- Calcium hydroxylapatite (Radiesse®), up 36%
- Fat injections, up 19%
- Hylauronic acid (Restylane®, JuvedermUltra®, etc.), up 9%
- Cosmetic minimally-invasive procedures not among the Top 5 that rose significantly in 2011:
- Cellulite treatment, up 21%
- Laser skin resurfacing, up 9%
- Laser treatment of leg veins, up 9%

#### 2011 Top 5 Reconstructive Procedures

| Reconstructive   | 2011 vs. 2010   |
|--|---|
| Tumor removal<br>Laceration repair<br>Maxillofacial surgery<br>Scar revision<br>Hand surgery | <ul> <li>3%</li> <li>-15%</li> <li>125%</li> <li>9%</li> <li>13%</li> </ul> |

- Maxillofacial surgery returns to the Top 5 Reconstructive procedures after being edged out in 2010.
- Breast reconstruction rates continue to rise, with more than 96,000 procedures performed last year, up 3%.



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### **2011 Quick Facts** Cosmetic Plastic Surgery Demographic Trends

#### Age

People age 13-19 had the least number of cosmetic procedures last year, only 2% of the total. Some of the most common procedures for teens were: nose reshaping, male breast reduction, ear surgery, laser hair removal, laser treatment of leg veins, and laser skin resurfacing.

| 20-29 year olds                   | 2011 vs. 2010 |
|-----------------------------------|---------------|
| 794,000 total cosmetic procedures | <b>1</b> 6%   |
| 253,000 surgical                  | No change     |
| 541,000 minimally-invasive        | <b>1</b> 9%   |

| 30-39 year olds                       | 2011 vs. 2010 |
|---------------------------------------|---------------|
| 2.5 million total cosmetic procedures | <b>1</b> 5%   |
| 364,000 surgical                      | 1%            |
| 2.1 million minimally-invasive        | <b>1</b> 6%   |

| 40-54 year olds                             | 2011 vs. 2010         |
|---|-----------------------|
| Make up the majority of cosmetic procedures | s – 48% of the total. |
| 6.4 million total cosmetic procedures       | <b>1</b> 6%           |
| 525,000 surgical                            | <b>1</b> 2%           |
| 5.9 million minimally-invasive              | <b>1</b> 6%           |

| 55 and over                           | 2011 vs. 2010 |
|---------------------------------------|---------------|
| 3.4 million total cosmetic procedures | <b>1</b> 5%   |
| 360,000 surgical                      | <b>1</b> 3%   |
| 3.1 million minimally-invasive        | <b>1</b> 5%   |

#### Gender

| Female   | 2011 vs. 2010                          |
|--|--|
| 91% of all cosmetic procedures   |  |
| 12.1 million cosmetic procedures   | <b>1</b> 5%                            |
| 1.4 million surgical   | <b>1</b> 2%                            |
| 10.7 million minimally-invasive  | <b>1</b> 6%                            |
|  |  |
| Male   | 2011 vs. 2010                          |
| - All Control of Contr | 2011 VS. 2010                          |
| 9% of all cosmetic procedures  |  |
| 1.2 million cosmetic procedures  | <b>1</b> 6%                            |
| 204,000 surgical   | <b>1</b> %                             |
| 990,000 minimally-invasive   | <b>1</b> 8%                            |
|  |  |
| Ethnic   | 2011 vs. 2010                          |
|  |  |
| Caucasian<br>Hispanics   | <ul> <li>▲ 4%</li> <li>▲ 8%</li> </ul> |
| African Americans  | <ul><li>■ 6%</li></ul>                 |
| Asian Americans  | ★ 6%                                   |
|  |  |

#### Did you know...

- Business from repeat patients up 8%
- \$10.4 billion spent on cosmetic procedures in the U.S., up 2.95%
- Office-based cosmetic procedures are up 5%
- Region with the most cosmetic procedures performed in the U.S. is Mountain/Pacific 3.9 million procedures