

Task Began December 10, 2011 11:59 AM

Explore references by research topic: radiesses for plastic surgery

Candidates Selected (ID 4)

174 references were found containing the two concepts "radiesses" and "plastic surgery" closely associated with one another.

Answer Type:

Answers

Result Count:

174

Detailed display

From ID:

4

Type:

Injectable calcium hydroxylapatite microspheres (Radiesse)

5. Injectable calcium hydroxylapatite microspheres (Radiesse)

By: Ridenour, Brock; Kontis, Theda C.

Source: Facial Plastic Surgery, Volume: 25, Issue: 2, Pages: 100-105, Journal; General Review, 2009, CODEN: FPSUEA, ISSN: 0736-6825, DOI: 10.1055/s-0029-1220649

Company/Organization: Ridenour Plastic Surgery, St. Louis, MO, USA

Accession Number: 2009:784068, CAN 152:246827, CAPLUS

Publisher: Thieme Medical Publishers, Inc.

Language: English

Abstract

A review. Injectable calcium hydroxylapatite (Radiesse) received FDA approval in 2006 for the correction of facial lipoatrophy and moderate to severe facial wrinkles. This product consists of microspheres of a synthetic bone suspended in a methylcellulose gel matrix. Because the product is thicker than the hyaluronic acids, it is used for the correction of moderate to severe wrinkles, such as deep nasolabial folds. It is also used "off-label" to treat multiple areas of the face, nose, and hands. Radiesse is injected into the subdermal plane, and correction lasts approx. 1 yr after injection.

Indexing

Essential Oils and Cosmetics (Section 62-0)

Section cross-reference(s): 1

Concepts

Human

Lipodystrophy

Pharmaceutical injections

Pharmaceutical microspheres

Skin

Wrinkle-preventing cosmetics

injectable calcium hydroxylapatite microspheres (Radiesse)

Collagens

injectable calcium hydroxylapatite microspheres (Radiesse)

Biological study, unclassified; Biological study

Surgery

plastic; injectable calcium hydroxylapatite microspheres (Radiesse)

Substances

1306-06-5 Radiesse

943860-26-2 Radiesse (polymer)

injectable calcium hydroxylapatite microspheres (Radiesse)

Adverse effect, including toxicity; Cosmetic use; Therapeutic use; Biological study; Uses

Supplementary Terms

review; calcium; hydroxylapatite; microsphere; Radiesse; injection; lipodystrophy; reconstructive; surgery;

Citations

1)Alam, M; Dermatol Surg 2008, 34, S115

2)Berlin, A; Dermatol Surg 2008, 34, S64

3)Marmur, E; J Cosmet Laser Ther 2004, 6, 223

4)Coleman, K; Dermatol Surg 2008, 34, S53

5)Carruthers, A; Dermatol Surg 2008, 34, S78

6)Hevia, O; Dermatol Surg, In press 2009

7)Becker, H; Plast Reconstr Surg 2008, 121, 2142

8)Stupak, H; Arch Facial Plast Surg 2007, 9, 130

9)Werschler, W; J Cosmet Dermatol 2007, 20, 739

10)Werschler, W; J Cosmet Dermatol 2007, 20, 791

11)Smith, S; Dermatol Surg 2007, 33, S112

- 12) Bass, L; Aesthet Surg J, In press 2009
- 13) Graivier, M; Plast Reconstr Surg 2007, 120, 55S
- 14) Silvers, S; Plast Reconstr Surg 2006, 118, 34S
- 15) Busso, M; Dermatol Ther 2007, 20, 385
- 16) Nyte, C; Laryngoscope 2006, 116, 1291
- 17) Moers-Carpi, M; Dermatol Surg 2008, 34, 210
- 18) Moers-Carpi, M; Dermatol Surg 2007, 33, S144
- 19) Sadick, N; Dermatol Surg 2007, 33, S122
- 20) Tzikas, T; Dermatol Surg 2008, 34, S9
- 21) Marmur, E; Poster presented at: Summer AAD 2008

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