

# Revanesse® Lips™ +

## Injectable Hyaluronic Acid Gel with 0.3% Lidocaine

### Professional Instructions for Use (IFU)

Caution: Federal Law restricts this device to sale by or on the order of a licensed physician or properly licensed practitioner. Before using product, read the following information thoroughly.

#### DESCRIPTION

Revanesse® Lips™+ is manufactured by Prollenium Medical Technologies, and is a biocompatible, biodegradable, non-pyrogenic, sterile, injectable viscoelastic clear colorless hydrogel based on bioresorbable BDDE cross-linked hyaluronic acid 25 mg/mL containing 0.3% lidocaine. The HA is produced by the Streptococcus species of bacteria. The gel is delivered in a pre-filled disposable glass syringe. Each syringe is fitted with a Luer lock adaptor, a plunger rod, a rubber stopper tip cap, and a finger grip. Each box of Revanesse® Lips™+ contains two 1.0 mL or 1.2 mL syringes of Revanesse® Lips™+ along with two 0.5-inch 30-gauge sterile needles. The syringe is labeled with the product name, the manufacturer, lot number, and expiration date. There is a removable portion of the label, which can be affixed to the patient record.

#### INDICATION

Revanesse® Lips™+ is indicated for submucosal implantation for lip augmentation in patients 22 years of age or older.

#### CONTRAINDICATIONS

- Patients who develop hypertrophic scarring or keloid formation should not be treated with Revanesse® Lips™+.
- Patients with evidence of scars at the intended treatment sites should not be treated with Revanesse® Lips™+.
- Never use Revanesse® Lips™+ in conjunction with a laser, intense pulsed light, chemical peeling or dermabrasion treatments, or with Over-the-counter (OTC) wrinkle products or prescription wrinkle treatments within 4 weeks (28 days) prior to treatment.
- Patients with acne and / or other inflammatory diseases of the skin should not be treated with Revanesse® Lips™+.
- Patients with unattainable expectations should not be treated with Revanesse® Lips™+.
- Patients with multiple severe allergies, or with allergic history including anaphylaxis, multiple severe allergies, atopy, should not be treated with Revanesse® Lips™+.
- Patients with allergies to hyaluronic acid products, or Streptococcal proteins should not be treated with Revanesse® Lips™+.
- Patients who have plans to undergo desensitization therapy should not be treated with Revanesse® Lips™+.
- Revanesse® Lips™+ should not be used in patients with acute or chronic skin disease in or near the injection sites, or with any infection or unhealed wound of the face.
- Patients who are under concomitant anticoagulant therapy, antiplatelet therapy, or history of bleeding disorders, coagulation defects or connective tissue disorders should not use this product.
- Revanesse® Lips™+ contains lidocaine, and is contraindicated for patients with a history of allergies or sensitivities to such material and should not be used in patients with previous hypersensitivity to local anesthetics of the amide type, such as lidocaine.
- Revanesse® Lips™+ is only intended for submucosal injection into the lips and must not be injected into blood vessels. Implantation of Revanesse® Lips™+ into dermal vessels may cause vascular occlusion, infarction, or embolic phenomena.

#### WARNINGS

- Do not inject Revanesse® Lips™+ into eye contours. Serious adverse events have been reported related to the use of dermal fillers in the area of the eye.
- Rare, but serious, adverse events associated with the intravascular injection of soft-tissue fillers in the face have been reported and include temporary or permanent vision impairment, blindness, cerebral ischemia or cerebral hemorrhage leading to stroke, skin necrosis, and damage to underlying facial structures.
- Defer use of Revanesse® Lips™+ at specific sites in which an active inflammatory process (skin eruptions such as cysts, pimples, rashes, or hives) or infection is present until the process has been controlled.
- Injection site reactions (e.g., lip swelling, lip pain, and contusion) are associated with Revanesse® Lips™+, including short-term minor or moderate inflammatory symptoms starting shortly after treatment of lips.
- Revanesse® Lips™+ must not be implanted into blood vessels. Localized superficial necrosis and scarring may occur after injection in or near vessels, such as in the lips, nose, or glabellar area. It is thought to result from the injury, obstruction, or compromise of blood vessels.
- Delayed onset inflammatory papules have been reported following the use of dermal fillers. Inflammatory papules that may occur rarely should be considered and treated as a soft tissue infection.
- As with all dermal filler procedures, Revanesse® Lips™+ should not be used in vascular-rich areas. Use of similar products in these areas, such as glabella and nose, has resulted in cases of vascular embolization and symptoms consistent with ocular vessel occlusion, such as blindness.
- This product has not been evaluated in pregnant women, or women during lactation, and these individuals should not be treated with Revanesse® Lips™+.
- People 21 years of age and under should not be treated with Revanesse® Lips™+.

#### PRECAUTIONS

- Revanesse® Lips™+ is packaged for single use. Do not resterilize. Do not use if package is opened or damaged. Do not use product beyond the expiration date printed on the package.
- The safety or effectiveness of Revanesse® Lips™+ for the treatment of anatomic regions other than lips and nasolabial folds has not been established in controlled clinical studies.
- Limited safety and effectiveness information is available for Revanesse® Lips™+ for injection into the lips in men.
- As with all transcutaneous procedures, Revanesse® Lips™+ implantation carries a risk of infection. Standard precautions associated with injectable materials should be followed.

- The safety of Revanesse® Lips™+ for use during pregnancy, in breastfeeding females or in patients under 22 years has not been established.
- The safety in patients with known susceptibility to keloid formation has not been studied. Formation of keloids may occur after dermal filler injections. In a premarket study of Revanesse® Lips™+ the incidence and severity of adverse events in 53 subjects with Fitzpatrick Skin Types IV (n=27), V (n=9), and VI (n=17) was similar to that reported in the general population and no unique adverse events associated with these patient subgroups were observed.
- Hyperpigmentation may occur after dermal filler injections including Revanesse® Lips™+. Hyperpigmentation was not observed in the Revanesse® study of 158 subjects including subjects with Fitzpatrick Skin Types IV (n=27), V (n=9), and VI (n=17). Also, hyperpigmentation was not observed in any of the three previous Revanesse® product clinical studies involving 97 injections of Fitzpatrick skin types IV through V. There were no incidences of keloid formation in any of the studies.
- The safety profile for Revanesse® Lips™+ lip augmentation in persons of color is based upon information from 53 subjects with Fitzpatrick Skin Types IV, V and VI. Within this population, the incidence of adverse events was similar to the overall study population.
- Revanesse® Lips™+ should be used with caution in patients on immunosuppressive therapy.
- Bruising or bleeding may occur at Revanesse® Lips™+ injection sites. Patients who have undergone therapy with thrombolytics, anticoagulants, or inhibitors of platelet aggregation in the 3 weeks preceding treatment with Revanesse® Lips™+ have not been studied.
- After use, syringes and needles should be handled as potential biohazards. Disposal should be in accordance with accepted medical practice and applicable local, state and federal requirements.
- The safety of Revanesse® Lips™+ with concomitant dermal therapies such as epilation, UV irradiation, or laser, mechanical or chemical peeling procedures has not been evaluated in controlled clinical trials.
- Patients should minimize exposure of the treated area to excessive sun, UV lamp exposure and extreme cold weather at least until any initial swelling and redness has resolved.
- If laser treatment, chemical peeling or any other procedure based on active dermal response is considered after treatment with Revanesse® Lips™+, there is a possible risk of eliciting an inflammatory reaction at the implant site. This also applies if Revanesse® Lips™+ is administered before the skin has healed completely after such a procedure.
- Injection of Revanesse® Lips™+ into patients with a history of previous herpetic eruption may be associated with reactivation of the herpes.
- It is imperative that patients with adverse inflammatory reactions that persist for more than one week report this immediately to their physician.

#### ADVERSE EXPERIENCES

Potential adverse effects (e.g., complications) associated with the use of the device, as well as for other devices in the same category include: tenderness, swelling, firmness (induration), lumps/bumps (mass), bruising, pain, redness, discoloration, and itching.

Rare, but serious, adverse events associated with the intravascular injection of soft-tissue fillers in the face have been reported and include temporary or permanent vision impairment, blindness, cerebral ischemia or cerebral hemorrhage leading to stroke, skin necrosis, and damage to underlying facial structures.

For the specific adverse events that occurred in the clinical study, please see summary below.

#### POSTMARKET SURVEILLANCE DATA

Revanesse® Lips™+ is identical in formulation to Revanesse® Versa™+. Postmarket surveillance for Revanesse® Versa™ and Revanesse® Versa™+ reported the following adverse events (AEs) with 5 or greater instances: swelling, bruising, and lumps for the United States. In some instances, patients reporting these adverse events experienced symptoms that were severe, prompting additional medical evaluation. When required, treatment included massage, cold compresses, analgesics, antibiotics, antihistamines, topical steroids, oral corticosteroids, and enzymatic degradation (with hyaluronidase) of the product. Revanesse® Kiss™+ is the lips product marketed in the rest of the world markets, and is similar in composition, though not identical. There were no incidences of more than 5 of any adverse event type for Revanesse® Kiss™+ reported to the company, nor were there any contained in the literature.

Delayed-onset inflammation near the site of dermal filler injections is one of the known adverse events associated with dermal fillers. Cases of delayed-onset inflammation have been reported to occur at the dermal filler treatment site following viral or bacterial illnesses or infections, vaccinations, or dental procedures. Typically, the reported inflammation was responsive to treatment or resolved on its own.

#### CLINICAL TRIAL

Prollenium Medical Technologies, Inc. performed two clinical studies to establish a reasonable assurance of safety and effectiveness of Revanesse® Lips™+ for injection into the lips for lip augmentation in adults 22 years of age or older in the US under IDE # G180071. PRO 2018-02 *A Multicenter, Double-blind, Randomized, Controlled Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation* was the treatment study which enrolled 158 subjects and lasted for a duration of 10 months. PRO 2018-03 *A Multicenter, Open-Label Retreatment Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation* was the retreatment study, which enrolled 84 subjects that were initially treated in PRO 2018-02 and lasted 8 months. Data from these clinical studies were the basis for the PMA approval decision. A summary of the clinical studies is presented below.

#### STUDY DESIGN

Subjects in PRO 2018-02 *A Multicenter, Double-blind, Randomized, Controlled Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation* were treated between July 13, 2018 and May 3, 2019. The purpose of the study was to compare the safety and effectiveness profiles of Revanesse® Lips™+ to an approved dermal filler Comparator, for subjects seeking lip augmentation. This study included 158 patients. There were 6 investigational sites.

This was a double-blind, randomized, controlled, multicenter clinical study of subjects seeking lip augmentation. Subjects were treated with Revanesse® Lips™+ or with the Comparator. Subjects were randomized to treatment with the subject product or Comparator control in a 1:1 ratio. The evaluating investigator (EI) assessing the effectiveness endpoint and the subject were blinded to the treatment; however, the treating investigator (TI) was unblinded. The maximum volume allowed per treatment was

1.5 mL per lip (1.5 for upper, 1.5 for lower) and 1.0 mL for perioral rhytid correction. Thus, the maximum amount that could be used at one treatment session was 4.0 mL. The TI determined the amount product injected into the treatment area (did not exceed 4.0 mL per treatment session).

The subjects were men or non-pregnant, non-breastfeeding women over 22 years of age with an overall score of very thin (0) or thin (1) lips on the 5 point Lip Fullness Grading Scale (LFGS) The scale ratings were 0 for very thin, 1 for thin, 2 for moderately thick, 3 for thick, and 4 for full (A Validated Lip Fullness Grading; Scale; Carruthers, A. et al, Dermatol Surg 2008; 34: S161-S166) , or had a Fitzpatrick Skin Type (FST) of IV, V, or VI and an LFGS score of thick (3) or full (4) and desired treatment to the vermilion body of one or both lips.

**Clinical Inclusion and Exclusion Criteria**

Enrollment in the clinical studies PRO 2018-02 treatment and PRO 2018-03 retreatment was limited to subjects who met the following inclusion criteria:

**Inclusion Criteria:**

1. Men or non-pregnant or non-breastfeeding women over 21 years of age
2. If female and of childbearing potential, a negative urine pregnancy test at Baseline (Day 1) and the subject agreed to use adequate contraception during the study period
3. Had an overall score of very thin or thin on the LFGS, as agreed upon by the Treating and Evaluating Investigators, and desired at least a 1-point improvement in overall LFGS score; OR Had a Fitzpatrick skin phototype IV, V or VI and an LFGS score of thick or full, as agreed upon by the Treating and Evaluating Investigators, and desired treatment to the vermilion body of 1 or both lips
4. Willing to give written informed consent

Subjects were not permitted to enroll in the PRO 2018-02 treatment and PRO 2018-03 retreatment studies if they met any of the following exclusion criteria:

**Exclusion Criteria**

1. Women who were pregnant, lactating, or planning a pregnancy
2. History of allergy, anaphylaxis or hypersensitivity to injectable hyaluronic acid products, local anesthetics of the amide type such as lidocaine, or planning to undergo desensitization therapy during the study
3. Had lip tattoos, piercings, facial hair, or scars that would interfere with visualization of the lips and perioral area for the effectiveness assessments
4. Had abnormal lip function, with inability to effectively sip water through a straw
5. Had abnormal lip sensation, with inability to feel a 0.4G monofilament or a cotton wisp at any site on the lip
6. Had moderate or severe abnormal lip asymmetry
7. Had any mass formation on the lip
8. Had dentures or any device covering all or part of the upper palate, and/or severe malocclusion or dentofacial or maxillofacial deformities as judged by the Treating Investigator. Subjects planning to undergo extensive dental procedures such as dental implants, multiple tooth extractions, or oral surgery could not participate. Minor dental procedures such as teeth cleaning and repair of caries were not exclusionary
9. Had undergone facial plastic surgery or received permanent facial implants (e.g., polymethylmethacrylate, silicone, polytetrafluoroethylene, polyacrylamide, lifting threads) anywhere in the face or neck, or planning to be implanted with any of these products during the study
10. Had undergone semi-permanent dermal filler treatment (e.g., calcium hydroxylapatite, poly-L lactic acid) in the lower face (below the orbital rim) within 12 months before enrollment or planning to undergo such treatment during the study
11. Had undergone facial tissue augmentation with fat injections, botulinum toxin injections in the lower face (below the orbital rim), mesotherapy, or cosmetic procedures in the face or neck (e.g., face-lift, laser, photo-modulation, intense pulsed light, radio frequency, dermabrasion, moderate or greater depth chemical peel, microneedling, or other ablative procedures) within 9 months before enrollment or planning to undergo any of these procedures during the study
12. Had used ANY lip filling agents within 12 months of study enrollment (hyaluronic acid products, collagen-based products, etc.)
13. Had used any lip plumping products or devices within 10 days before enrollment or planning to use such products during the study
14. Had begun using any over-the-counter (OTC) or prescription oral or topical anti-wrinkle products for the lips or around the mouth within 90 days before enrollment or planning to begin using such products during the study (Subjects who had been on a stable regimen of such products for at least 90 days were eligible for the study and had to continue their regimen throughout the study.)
15. On an ongoing regimen of anticoagulation therapy (e.g., warfarin), thrombolytics, or inhibitors of platelet aggregation or nonsteroidal anti-inflammatory drugs (NSAIDs, e.g., aspirin, ibuprofen) or other substances known to increase coagulation time (e.g., herbal supplements with garlic or ginkgo) within 10 days of undergoing study device injections. Subjects who withheld such therapy for 10 days before AND after any injection session could participate
16. Had a history or presence of bleeding disorders
17. Had used systemic corticosteroids or immunosuppressive medications within 30 days prior to treatment
18. On a concurrent regimen of lidocaine or structurally related local anesthetics (e.g., bupivacaine)
19. Had an active inflammation (skin eruptions such as cysts, pimples, rashes, or hives), infection, cancerous or precancerous lesion, or unhealed wound on the face
20. Had a history of known susceptibility to keloid formation or hypertrophic scars
21. Had porphyria
22. Had active herpes labialis lesions at the time of injections. Subjects with a history of herpes labialis who had four (4) or more outbreaks in the 12 months prior to enrollment

were also excluded even in the absence of lesions at the baseline visit

23. Had impaired cardiac conduction, severely impaired hepatic function, or severe renal dysfunction that, in the opinion of the investigator, would place them at risk of associated complications from these illnesses during the course of the study
24. Had any uncontrolled disease, i.e., a condition that has not been appropriately diagnosed, evaluated, and received medically appropriate treatment or care
25. Had severe cardiovascular disease; examples include but are not limited to New York-Heart Association heart failure classification III or IV, unstable angina, and internal pacemakers.

**Follow-up Schedule**

Subjects meeting inclusion/exclusion criteria were randomized 1:1 to treatment with either Revanesse® Lips™+ or the Comparator (an FDA-approved dermal filler containing lidocaine). Up to 2 treatments approximately 1 month apart (initial treatment and up to 1 touch-up treatment) were allowed. All subjects returned for routine safety and effectiveness follow-up visits at 1, 2, 3, and 6 months after the initial treatment during the primary safety and effectiveness phase. Comparator control subjects followed a similar effectiveness evaluation schedule through Month 6. Subjects were treated at Visit 1/baseline with an optional touch up at Visit 2/Month 1. Subjects were then evaluated at Visit 3/Month 2, Visit 4/Month 3 and Visit 5/Month 6. At Visit 5/Month 6, subjects were invited to participate in an optional repeat treatment (retreatment) study (discussed below). 84 subjects participated after completion of the treatment study, with follow-up for 6 months after retreatment. Subjects were seen at the retreatment visit, and again at Visit 2/Month 1 and Visit 3/Month 2 with a follow-up phone calls at Day 3, Day 14, and Day 168 (Month 6).

Safety was assessed by monitoring adverse events (AEs) at all study visits. Safety was also assessed with vision evaluations by a trained evaluator: Snellen visual acuity, confrontational visual fields, and ocular motility. These assessments were performed prior to any treatment. These assessments were also repeated 30 minutes following any treatment and at all follow-up visits. In addition, safety was assessed with the following functional evaluations: Lip Function, Lip Sensation, Lip Texture, Lip Firmness, Lip Symmetry, Lip Movement/Function.

Adverse Events of Special Interest (AESI) were monitored for safety, defined as events that required more detailed and timely reporting, including:

- any changes in vision
- any events attributable to an embolic or ischemic cause (i.e., skin infarction)
- Any incidence of an event due to an embolic or ischemic cause or visual disturbances (including, but not limited to, any loss of vision, blurry vision, double vision, pain in or around eye, blind spot or shadow in the visual field, trouble moving eyes, etc.)

**Clinical Endpoints**

With respect to safety, preprinted diary forms were used by subjects after treatment to record specific signs and symptoms experienced during each of the first 30 days after initial, touch-up, and repeat treatments. Subjects were instructed to record the quadrant of the face the sign/symptom was located and rate each treatment site response listed on the diary as "Mild (easily tolerated),"

"Moderate (affecting daily activity)," or "Severe (unable to do daily activity)". Adverse Events were reported by the TI at all follow-up visits where applicable.

With regards to effectiveness, the primary effectiveness measure was the blinded EI's assessment of the subject's lip fullness using the validated 5-point photolumer LFGS (Table 1). The LFGS is a 5-point photolumer rating scale that was developed to objectively quantify the 3- dimensional fullness of the lip (Carruthers et al, 2008).

**Table 1. Lip Fullness Grading Scale (LFGS)**

| Rating | Scale Description of lips |
|--------|---------------------------|
| 0      | Very Thin                 |
| 1      | Thin                      |
| 2      | Moderately Thick          |
| 3      | Thick                     |
| 4      | Full                      |

The primary effectiveness endpoint was change from baseline to Visit 3/Month 2 in overall LFGS of both Lips™ together. A 95% confidence interval (CI) for the difference between the two treatment groups (Revanesse® Lips™+ minus Comparator product) with respect to the primary endpoint was constructed.

The secondary effectiveness endpoints were the following:

- Percent of subjects with treatment success (responder on overall LFGS) at Visit 3/Month 2, where responder was defined as a subject with at least a 1 grade increase from baseline on the overall LFGS of both lips together
- Change from baseline to Visit 4/Month 3 in overall LFGS of both lips together
- Change from baseline to Visit 5/Month 6 in overall LFGS of both lips together

The Global Aesthetic Improvement Score was assessed by the investigator (iGAI) and patient (pGAI). The GAI score is a 5-point scale with the following categories:

1. Worse – the appearance is worse than the original condition.
2. No change – the appearance is the same as the original condition.
3. Improved – obvious improvement in appearance from the initial condition. A touch-up might further improve the result.
4. Much improved – marked improvement in appearance from the initial condition, but not completely optimal. A touch-up might slightly improve the result

5. Very much improved – optimal cosmetic result.

All effectiveness analyses were performed for both the mITT and PP populations. Other effectiveness analyses included:

- Patient Global Aesthetic Improvement (pGAI), Investigator Global Aesthetic Improvement (iGAI), and Swelling Assessment at each scheduled visit,
- Percent of subjects with treatment success (responder: upper lips, lower lips LFGS) at Visit 3/Month 2 where responder was defined as a subject with at least a 1-grade increase from baseline on the LFGS post augmentation,
- Satisfaction with lips Visual Analog Scale (VAS) at each scheduled visit,
- Change from baseline to Visit 4/Month 3 and Visit 5/Month 6 in upper lips, lower lips LFGS.

Safety analysis included:

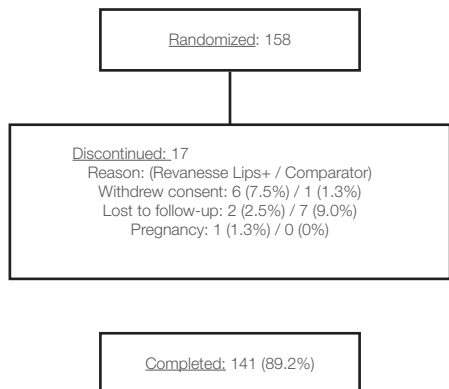
- Lip Sensation Test (Cotton Wisp and 0.4G Monofilament) by Visit
- Lip Texture, Firmness, Symmetry, and Movement/Function Evaluation by Visit
- Vision evaluations by a trained evaluator: Snellen visual acuity, confrontational visual fields, and ocular motility
- Adverse Events: Related to and Excluding Vascular Injections/Visual Events, Related to and Excluding Vascular Injections/Visual Events Leading to Study Treatment Interrupted/Discontinued, Serious Adverse Events Related to and Excluding Vascular Injections/Visual Events, Related to Vascular Injections/Visual Events lasting more than 30 Days

**ACCOUNTABILITY OF CLINICAL STUDY COHORT**

The clinical study PRO 2018-02 *A Multicenter, Double-blind, Randomized, Controlled Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation* included 158 randomized subjects, 141 subjects (89.2% N=158) completed the study. The most frequent reason for discontinuation was withdrawal of consent in the Revanesse® Lips™+ group, 6 subjects (7.5% N=80) and lost to follow-up in the Comparator group, 7 subjects (9.0% N=78). One subject (1.3% N=78) withdrew consent in the Comparator group, 1 subject (1.3% N=80) discontinued due to pregnancy in the Revanesse® Lips™+ group and 2 subjects (2.5% N=80) were lost to follow-up in the Revanesse® Lips™+ group.

Of the subjects that were randomized, there were 158 as treated (AT), 149 modified intent-to-treat (mITT), 141 completed, 109 per-protocol (PP) subjects (Figure 2, Table 2). Of the 141 who completed the initial study, 84 were enrolled in the retreatment study PRO 2018-03 *A Multicenter, Open-Label Retreatment Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation*. Details of the retreatment study are shown in the section 4, Retreatment study - PRO 2018-03 *A Multicenter, Open-Label Retreatment Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation*.

**FIGURE 1 SUBJECT ACCOUNTABILITY**



Intent-to-treat (ITT) (safety) population: All randomized subjects who received study device.

Modified intent-to-treat (mITT): All randomized subjects who met the inclusion/exclusion criteria, were randomized, and received study device.

Per-protocol (PP): All randomized subjects who met all inclusion/exclusion criteria; received study device, completed Visit 5 within the specified window; had LFGS score by the blinded EI at Visit 3/ Month 2 within the specified visit window, and had no significant protocol violations that would affect the treatment evaluation.

Effectiveness analyses was performed on the mITT and PP populations, with PP as the primary population and mITT supportive. Safety analyses was performed on the ITT population.

**Table 2. Analysis Populations / Reason for Discontinuation**

| Population  | Revanesse® Lips™+ | Comparator | Total       |
|---|-------------------|------------|-------------|
| Subjects Randomized   | 80                | 78         | 158         |
| Subjects Included in the As- Treated (AT) Population                | 80 (100%)         | 78 (100%)  | 158 (100%)  |
| Subjects Included in the Modified Intent-to-Treat (mITT) Population | 76 (95.0%)        | 73 (93.6%) | 149 (94.3%) |
| Subjects completed study  | 71 (88.8%)        | 70 (89.7%) | 141 (89.2%) |
| Subjects discontinued prematurely                                   | 9 (11.3%)         | 8 (10.3%)  | 17 (10.8%)  |
| Subjects Included in the Per- Protocol (PP) Population              | 54 (67.5%)        | 55 (70.5%) | 109 (69.0%) |
| <b>Reason subjects discontinued</b>                                 |                   |            |             |
| Subject or legal representative withdrew consent                    | 5 (6.3%)          | 0          | 5 (3.2%)    |
| Subject withdrew consent after hyaluronidase treatment for a TEAE   | 1 (1.3%)          | 1 (1.3%)   | 2 (1.3%)    |
| Subject became pregnant   | 1 (1.3%)          | 0          | 1 (0.6%)    |
| Lost to follow-up   | 2 (2.5%)          | 7 (9.0%)   | 9 (5.7%)    |

**STUDY POPULATION DEMOGRAPHICS AND BASELINE PARAMETERS**

The demographics and baseline characteristics of the Revanesse® Lips™+ and Comparator groups are presented in Table 3.

**Table 3. Demographic and Baseline Characteristics (ITT Population)**

| Parameter             | Category                  | Revanesse® Lips™+ (N = 80) | Comparator (N = 78) | Total (N = 158) | p-value |
|-----------------------|---------------------------|----------------------------|---------------------|-----------------|---------|
| Gender                | Female                    | 80 (100%)                  | 76 (97.4%)          | 156 (98.7%)     | 0.142   |
|                       | Male                      | 0 (0%)                     | 2 (2.6%)            | 2 (1.3%)        |         |
| Ethnicity             | Hispanic or Latino        | 26 (32.5%)                 | 18 (23.1%)          | 44 (27.8%)      | 0.044   |
|                       | Not Hispanic or Latino    | 54 (67.5%)                 | 60 (76.9%)          | 114 (72.2%)     |         |
| Race                  | White                     | 65 (81.3%)                 | 61 (78.2%)          | 126 (79.7%)     | NA      |
|                       | Asian                     | 1 (1.3%)                   | 0 (0%)              | 1 (0.6%)        |         |
|                       | Black or African American | 12 (15.0%)                 | 15 (19.2%)          | 27 (17.1%)      |         |
|                       | Other                     | 2 (2.5%)                   | 0 (0%)              | 2 (1.3%)        |         |
|                       | Mixed                     | 0 (0%)                     | 2 (2.6%)            | 2 (1.3%)        |         |
|                       | N                         |                            | 80                  | 78              |         |
| Age (years)           | Mean ± SD                 | 45.6 ± 11.85               | 49.2 ± 11.85        | 47.4 ± 11.94    | 0.048   |
|                       | Median                    | 47.5                       | 52.0                | 49.0            |         |
|                       | Min, Max                  | 22, 71                     | 22, 74              | 22, 74          |         |
| Age Groups            | 18 to < 40                | 26 (32.5%)                 | 15 (19.2%)          | 41 (25.9%)      | NA      |
|                       | 40 to < 64                | 51 (63.8%)                 | 55 (70.5%)          | 106 (67.1%)     |         |
|                       | 64 to < 75                | 3 (3.8%)                   | 8 (10.3%)           | 11 (7.0%)       |         |
|                       | N                         | 80                         | 78                  | 158             |         |
| Body Mass Index (BMI) | Mean ± SD                 | 25.87 ± 4.360              | 27.64 ± 5.696       | 26.75 ± 5.125   | 0.094   |
|                       | Median                    | 25.10                      | 26.70               | 26.00           |         |
|                       | Min, Max                  | 18.1, 35.3                 | 18.3, 46.1          | 18.1, 46.1      |         |
|                       | N                         | 80                         | 78                  | 158             |         |
| Fitzpatrick Skin Type | I                         | 3 (3.8%)                   | 7 (9.0%)            | 10 (6.3%)       | 0.195   |
|                       | II                        | 25 (31.3%)                 | 19 (24.4%)          | 44 (27.8%)      |         |
|                       | III                       | 24 (30.0%)                 | 27 (34.6%)          | 51 (32.3%)      |         |
|                       | IV                        | 17 (21.3%)                 | 10 (12.8%)          | 27 (17.1%)      |         |
|                       | V                         | 5 (6.3%)                   | 4 (5.1%)            | 9 (5.7%)        |         |
|                       | VI                        | 6 (7.5%)                   | 11 (14.1%)          | 17 (10.8%)      |         |

**SAFETY AND EFFECTIVENESS RESULTS**

The safety and effectiveness of Revanesse® Lips™+ for lip augmentation was not evaluated in men in the initial PRO 2018-02 study. Two men were initially treated with the Comparator device, but received retreatment with Revanesse® Lips™+ in the retreatment study, PRO 2018-03. To further support the safe use of Revanesse® Lips™+ in males, a comparison of six clinical studies for safety and effectiveness by gender was performed. The clinical studies included in the comparison are SYM 2014-02 and SYM 2014-02 Retreatment A Multicenter, Double-Blind, Randomized, Split-Face Study to Evaluate the Safety and Efficacy of Revanesse® Ultra™ versus the Comparator for the Correction of Nasolabial Folds where 7 male subjects were treated and retreated, SYM 2016-02 A Multicenter, Double-Blind, Randomized, Split-Face Study to Evaluate the Safety and Efficacy of Revanesse® Ultra™ + (with Lidocaine) versus Revanesse® Ultra™ for the Correction of Nasolabial Folds where 7 male subjects were treated, PRO 2018-02 A Multicenter, Double-blind, Randomized, Controlled Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation where 0 male subjects were treated and PRO 2018-03 A Multicenter, Open-Label Retreatment Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation where 2 male subjects were treated. Note that Revanesse® Ultra+ and Revanesse® Versa+ are identical in formulation to Revanesse® Lips™+, Revanesse® Ultra™ has the same formulation, without added lidocaine (the name was changed to Revanesse® Versa™).

The demographics of the male subjects in each study are included in the Table 4 below. In addition, the TEAEs that were reported are broken down by Fitzpatrick skin type. The TEAEs reported for male subjects in the six studies were similar to those reported for female subjects.

**Table 4. Number of Male Subjects Treated by Fitzpatrick Skin Type (FST) in Revanesse® Versa™/Revanesse® Versa™ + Studies**

| Protocol    | FST I | FST II | FST III | FST IV | FST V | FST VI |
|-------------|-------|--------|---------|--------|-------|--------|
| SYM 2014-02 | 0     | 1      | 4       | 2      | 0     | 0      |
| SYM 2016-02 | 0     | 0      | 5       | 0      | 2     | 0      |
| PRO 2018-02 | 0     | 0      | 0       | 0      | 0     | 0      |
| PRO 2018-03 | 0     | 1      | 1       | 0      | 0     | 0      |

Note that Revanesse® Versa™+ is identical in formulation to Revanesse® Lips™+.

**Table 5. Number of Male Subjects With Reported Treatment Emergent Adverse Events by Fitzpatrick Skin Type (FST) in Revanesse® Versa™/Revanesse® Versa™+ Studies**

| TEAE Description         | FST I<br>N=0 | FST II<br>N=2 | FST III<br>N=10 | FST IV<br>N=2 | FST V<br>N=2 | FST VI<br>N=0 |
|--------------------------|--------------|---------------|-----------------|---------------|--------------|---------------|
| Injection Site Swelling  | N/A          | 1             | 3               | 1             | 0            | N/A           |
| Injection Site Haematoma | N/A          | 0             | 2               | 2             | 0            | N/A           |
| Injection Site Pain      | N/A          | 1             | 2               | 0             | 0            | N/A           |
| Headache                 | N/A          | 0             | 2               | 0             | 0            | N/A           |
| Erythema                 | N/A          | 0             | 2               | 0             | 0            | N/A           |
| Papule                   | N/A          | 0             | 1               | 0             | 0            | N/A           |
| Pruritus                 | N/A          | 0             | 2               | 0             | 0            | N/A           |

Note that Revanesse® Versa™+ is identical in formulation to Revanesse® Lips™+.

The retrospective complaint data for the Revanesse® dermal fillers since the first PMA approval in the United States and Worldwide complaint data from 2016 did not identify safety concerns for men treated with Revanesse® dermal fillers.

**Safety Results**

The studies did not demonstrate any device related serious adverse effects (SAEs) associated with the use of Revanesse® Lips™+. Subjects were treated in the upper and lower lips, and some subjects were injected in perioral areas (34 injections with Revanesse® Lips+ and 38 injections with Comparator).

**Table 6. Number of Injections by Lip Location**

| Lip Location | Revanesse® Lips™+ | Comparator |
|--------------|-------------------|------------|
| Upper Lip    | 117               | 104        |
| Lower Lip    | 108               | 103        |
| Total        | 259               | 245        |

The treatment-emergent adverse events (TEAEs) are included in Tables 7, 8, and 9. There were 4 adverse events of special interest (AESI), which are described as any changes in vision, and any events attributable to an embolic or ischemic cause. These events were considered unlikely related to investigational product. Two subjects experienced blurred vision, one subject experienced retinal detachment and one subject experienced Bell's palsy. An additional SAE was reported during the study; a subject was diagnosed with breast cancer.

TEAEs, SAEs, and AESI were monitored. Other safety evaluations included lip function, lip sensation, lip texture, lip firmness, lip symmetry, and lip movement/function. Tables 7, 8, 9 and 10 include detailed information related to the AEs that occurred in the clinical study.

TEAEs, excluding vascular injections/visual events, were reported for 75 subjects in each treatment group (93.8% Revanesse® Lips™+, 96.2% Comparator). The most frequently reported TEAEs (with Revanesse® Lips™+ and Comparator, respectively) were injection site swelling (87.5%, 89.7%), injection site bruising (71.3%, 56.4%), injection site pain (21.3%, 30.8%), and facial asymmetry (15.0%, 10.3%). Except for 1 event of facial asymmetry, these TEAEs were considered treatment-related. Most TEAEs were reported as mild or moderate in intensity.

**Table 7. Overall Summary of TEAEs for As-Treated Population**

| Duration   | Revanesse® Lips™+<br>Number of Events N=257 | Comparator<br>Number of Events N=261 |
|------------|---|--------------------------------------|
| 0-7 days   | 171 (66.5%)                                 | 203 (77.8%)                          |
| 8-14 days  | 40 (15.6%)                                  | 30 (11.5%)                           |
| 15-30 days | 22 (8.6%)                                   | 12 (4.6%)                            |
| >31 days   | 24 (9.3%)                                   | 16 (6.1%)                            |

**Table 8. Duration of TEAEs for as-treated population**

| System Organ Class Preferred Term  | Revanesse® Lips™+ N=257 events |               |              |              | Comparator N=261 events |               |              |              |
|------------------------------------|--------------------------------|---------------|--------------|--------------|-------------------------|---------------|--------------|--------------|
|                                    | 0-7 days                       | 8-14 days     | 15-30 days   | >31 days     | 0-7 days                | 8-14 days     | 15-30 days   | >31 days     |
|                                    | N=171 (66.5%)                  | N=40 (15.6%)  | N=22 (8.6%)  | N=24 (9.3%)  | N=203 (77.8%)           | N=30 (11.5%)  | N=12 (4.6%)  | N=16 (6.1%)  |
| Injection site bruising            | 59/171 (78.1%)                 | 14/40 (35.0%) | 4/22 (18.2%) | 0 (0.0%)     | 47/203 (23.2%)          | 12/30 (40.0%) | 1/12 (8.3%)  | 0 (0.0%)     |
| Injection site erythema            | 7/171 (4.1%)                   | 0 (0.0%)      | 1/22 (4.5%)  | 0 (0.0%)     | 6/203 (3.0%)            | 2/30 (6.7%)   | 0 (0.0%)     | 0 (0.0%)     |
| Injection site mass                | 1/171 (0.6%)                   | 0 (0.0%)      | 1/22 (4.5%)  | 4/24 (16.7%) | 7/203 (3.0%)            | 0 (0.0%)      | 1/12 (8.3%)  | 1/16 (6.3%)  |
| Injection site movement impairment | 2/171 (1.2%)                   | 1/40 (2.5%)   | 0 (0.0%)     | 0 (0.0%)     | 6/203 (3.0%)            | 1/30 (3.3%)   | 2/12 (16.7%) | 0 (0.0%)     |
| Injection site pain                | 14/171 (8.2%)                  | 5/40 (12.5%)  | 4/22 (18.2%) | 0 (0.0%)     | 29/203 (14.3%)          | 1/30 (3.3%)   | 0 (0.0%)     | 0 (0.0%)     |
| Injection site pruritus            | 3/171 (1.8%)                   | 0 (0.0%)      | 0 (0.0%)     | 0 (0.0%)     | 2/203 (1.0%)            | 0 (0.0%)      | 1/12 (8.3%)  | 0 (0.0%)     |
| Injection site swelling            | 73/171 (42.7%)                 | 15/40 (37.5%) | 2/22 (9.1%)  | 4/24 (16.7%) | 82/203 (40.4%)          | 10/30 (33.3%) | 5/12 (41.7%) | 2/16 (12.5%) |
| Facial asymmetry                   | 6/171 (3.5%)                   | 1/40 (2.5%)   | 4/22 (18.2%) | 5/24 (20.8%) | 4/203 (2.0%)            | 0 (0.0%)      | 0 (0.0%)     | 2/16 (12.5%) |
| Haemorrhage                        | 0 (0.0%)                       | 0 (0.0%)      | 0 (0.0%)     | 0 (0.0%)     | 1/203 (0.5%)            | 0 (0.0%)      | 0 (0.0%)     | 0 (0.0%)     |
| Injection site dryness             | 0 (0.0%)                       | 0 (0.0%)      | 0 (0.0%)     | 0 (0.0%)     | 0 (0.0%)                | 0 (0.0%)      | 1/12 (8.3%)  | 0 (0.0%)     |

Eighteen subjects treated with Revanesse® Lips™+ experienced 24 adverse events that lasted longer than 30 days with the longest duration of TEAEs being 4 instances of injection site mass lasting between 47 and 56 days, swelling lasting between 53 days and ongoing at the end of the study, and facial asymmetry lasting between 45 days and ongoing at the end of the study. Events related to the injection procedure included, swelling, lip asymmetry, injection site mass or lump and mucocele. The remaining AEs were not treatment related and included endometriosis, insulin resistance, chapped lips, high platelet count, insomnia, herpes, breast cancer, allergic rhinitis and influenza.

Thirteen subjects treated with the Comparator experienced 16 AEs that lasted longer than 30 days with the longest duration of TEAEs being 2 instances of swelling, one instance lasting 35 days, the other ongoing at the end of the study, and 2 instances of facial asymmetry ongoing at the end of the study. There was 1 instance of injection site mass lasting 83 days. Events related to the injection procedure were the same as subjects treated with Revanesse® Lips™+ with the exception of 1 instance of haemorrhage and 1 instance of injection site dryness. The remaining AEs were not treatment related and included headache, tingling in lips, muscles and joint locked, fever, back pain, vomiting, cold sore, swollen gums, lesion on lip, ear infection, fever blister, canker sore, upper respiratory infection, chapped lips, torn ligaments in ankle, shoulder torn rotator cuff, herniated disc, rib fracture, strep throat, perleche, neck pain thermal burn on arm and intermittent drooling.



**Table 9. Number of Subjects Experiencing TEAEs by Severity after Initial Treatment Occurring in > 5% of Treated Subjects**

| System Organ Class Preferred Term  | Revanesse® Lips™+<br>N=80 |            |          | Comparator<br>N=78 |            |          |
|------------------------------------|---------------------------|------------|----------|--------------------|------------|----------|
|                                    | Mild                      | Moderate   | Severe   | Mild               | Moderate   | Severe   |
| Injection site bruising            | 44 (55.0%)                | 12 (15.0%) | 1 (1.3%) | 34 (43.6%)         | 10 (12.8%) | 0 (0.0%) |
| Injection site erythema            | 7 (8.8%)                  | 1 (1.3%)   | 0 (0.0%) | 7 (9.0%)           | 1 (1.3%)   | 0 (0.0%) |
| Injection site mass                | 6 (7.5%)                  | 0 (0.0%)   | 0 (0.0%) | 9 (11.5%)          | 0 (0.0%)   | 0 (0.0%) |
| Injection site Movement impairment | 2 (2.5%)                  | 0 (0.0%)   | 1 (1.3%) | 4 (5.1%)           | 2 (2.6%)   | 0 (0.0%) |
| Injection site pain                | 12 (15.0%)                | 4 (5.0%)   | 1 (1.3%) | 17 (21.8%)         | 7 (9.0%)   | 0 (0.0%) |
| Injection site pruritus            | 4 (5.0%)                  | 0 (0.0%)   | 0 (0.0%) | 3 (3.8%)           | 0 (0.0%)   | 0 (0.0%) |
| Injection site swelling            | 58 (72.5%)                | 11 (13.8%) | 1 (1.3%) | 51 (65.4%)         | 16 (20.5%) | 3 (3.8%) |

Counts reflect numbers of subjects reporting one or more TEAE Excluding Vascular Injections/Visual Events that map to the MedDRA (version 20.0) system organ class/preferred term. At each level of summarization (system organ class or preferred term), subjects reporting more than one TEAE Excluding Vascular Injections/Visual Events are counted only once

**Table 10. Number of Subjects Experiencing TEAEs Excluding Vascular Injection/Visual Events Reported for More Than 1 Subject in Either Treatment Group**

| System Organ Class Preferred Term                    | Revanesse® Lips™+<br>(N= 80)<br>n (%) | Comparator (N=78)<br>n (%) |
|--|---------------------------------------|----------------------------|
| General disorders and administration site conditions |                                       |                            |
| Injection site bruising                              | 57 (71.3)                             | 44 (56.4)                  |
| Injection site erythema                              | 8 (10.0)                              | 8 (10.3)                   |
| Injection site mass                                  | 6 (7.5)                               | 9 (11.5)                   |
| Injection site movement impairment                   | 3 (3.8)                               | 6 (7.7)                    |
| Injection site pain                                  | 17 (21.3)                             | 24 (30.8)                  |
| Injection site pruritus                              | 4 (5.0)                               | 3 (3.8)                    |
| Injection site swelling                              | 70 (87.5)                             | 70 (89.7)                  |
| Infections and infestations                          |                                       |                            |
| Influenza  | 2 (2.5)                               | 0 (0%)                     |
| Oral herpes  | 1 (1.3)                               | 2 (2.6)                    |
| Sinusitis  | 2 (2.5)                               | 0 (0%)                     |
| Upper respiratory tract infection                    | 1 (1.3)                               | 3 (3.8)                    |
| Musculoskeletal and connective tissue disorders      |                                       |                            |
| Facial asymmetry                                     | 12 (15.0)                             | 8 (10.3)                   |
| Nervous system disorders                             |                                       |                            |
| Headache   | 1 (1.3)                               | 8 (10.3)                   |

Counts reflect numbers of subjects reporting one or more TEAE Excluding Vascular Injections/Visual Events that map to MedDRA (version 20.0) system organ class/preferred term. At each level of summarization (system organ class or preferred term), subjects reporting more than one TEAE Excluding Vascular Injections/Visual Events are counted only once

Adverse Events of Special Interest

Four subjects (2 Revanesse® Lips™+, 2 Comparator) reported AESIs, which is defined as TEAEs related to vascular injections or visual events. The events were mild to moderate and unlikely related to investigational product. One subject experienced myopia (Comparator) and another subject experienced blurry vision (Revanesse® Lips™+). Two of the AESIs, retinal detachment (Revanesse® Lips™+) and facial paralysis (Comparator), were initially reported as AEs and were subsequently elevated to SAEs.

Three subjects reported SAEs (Right invasive mammary carcinoma grade 2 (Revanesse® Lips™+), right eye retinal detachment (Revanesse® Lips™+), and Bell's Palsy (facial paralysis) (Comparator) which were determined to be unlikely related to investigational product.

There were no AESIs that were reported by 5% or more of subjects in either treatment group. The AESIs are summarized in Table 11.

**Table 11. Adverse Events of Special Interest by MedDRA System Organ Class and Preferred Term for As-Treated Population**

| System Organ Class Preferred Term  | Revanesse® Lips™+ | Comparator |
|--|-------------------|------------|
| Subjects with at Least One TEAE Related to Vascular Injections/Visual Events | 2 (2.5%)          | 2 (2.6%)   |
| Eye disorders  | 2 (2.5%)          | 1 (1.3%)   |
| Myopia   | 0 (0.0%)          | 1 (1.3%)   |
| Retinal detachment   | 1 (1.3%)          | 0 (0.0%)   |
| Vision blurred   | 1 (1.3%)          | 0 (0.0%)   |
| Nervous system disorders   | 0 (0.0%)          | 1 (1.3%)   |
| Facial paralysis   | 0 (0.0%)          | 1 (1.3%)   |

Three subjects had AEs and had treatment with hyaluronidase after initial treatment in the PRO 2018-02 treatment study.

- A 49-year-old white female (FST II) randomized to Revanesse® Lips™+, did not like the results but completed the study. This subject experienced TEAEs of severe injection site swelling, bruising, pain, and movement impairment from Days 1 to 10 post-treatment that were considered probably related to study device and resolved. She also had mild injection site mass from Days 1 to 56 (probably related) and mild facial (lip) asymmetry from Days 35 to 56 (unlikely related), both of which resolved. She was treated with hyaluronidase on Day 6.
- A 53-year-old white female (FST IV) randomized to Revanesse® Lips™+, had TEAEs of mild injection site swelling and bruising starting on Day 1 or 2 that were considered probably related to study device. She was treated with hyaluronidase by another provider within 18 days of initial treatment. The subject was discontinued due to withdrawal of consent and the outcome of these events was not known.
- A 22-year-old black or African American female (FST V) randomized to the Comparator, had 2 TEAEs of severe injection site swelling, from Days 1 to 3 and Days 119 to 127, that were considered possibly or probably related to study device and resolved. She was treated with hyaluronidase on Day 127. The blinding as to whether the subject was treated with the study device or Comparator was broken and the subject discontinued due to withdrawal of consent.

Two subjects were hospitalized for three AEs in the PRO 2018-02 treatment and PRO 2018-03 retreatment studies. One subject was diagnosed with breast cancer. This event was deemed serious, severe in intensity, unlikely related to study device. A second subject was hospitalized for abdominal pain and was diagnosed with stenosis of the sigmoid colon. This event was deemed unlikely related to the study device or study procedure and the outcome is unknown.

Lip Assessments:

All subjects were able to sip liquid through a straw at all visits, feel sensation of a cotton wisp at all visits, feel sensation of a 0.4G monofilament at all visits, and evaluated as normal the ability to pucker lips, blow with lips, and pronounce words that began with "w". All except 2 subjects (1 treated with Revanesse® Lips™+, 1 treated with the Comparator) evaluated lip texture as normal at all visits and all except 1 subject (Revanesse® Lips™+) evaluated lip firmness as normal at all visits.

Lip symmetry was evaluated as abnormal - mild by 5.4% (2/37) of subjects in the Revanesse® Lips™+ group and 3.2% (1/31) in the Comparator prior to injection at Visit 1/Day 1. At subsequent visits, the proportion who evaluated lip symmetry as abnormal ranged from 4.1% (3/73) to 11.1% (7/63) in the Revanesse® Lips™+ group and 0% (0/67) to 8.6% (6/70) in the Comparator group.

Effectiveness Results:

Primary Effectiveness:

The primary effectiveness endpoint was the change from baseline to Visit 3/Month 2 in overall LFSGS of both lips together. The study was undertaken to disprove the null hypothesis, which was that Revanesse® Lips™+ was inferior to the Comparator by more than 0.50.

The mean change from baseline to Visit 3/Month 2 in overall LFSGS of both lips together in the PP population, the primary endpoint, was 1.52 (49/54 (90.7%)) in the Revanesse® Lips™+ group and 1.53 (51/55 (92.7%)) in the Comparator group. The difference between the groups was not statistically significant and the 95% CI for Revanesse® Lips™+ minus Comparator was (-0.33, 0.31) using t-test, demonstrating that Revanesse® Lips™+ was non-inferior to the Comparator (Table 12).

**Table 12. Primary Endpoint: Change from Baseline to Visit 3/ Month 2 in Overall Lip Fullness Grading Scale (LFGS) of Both Lips Together (Per-protocol and mITT Populations)**

|   | Revanesse® Lips™ + | Comparator      | p-value | 95% CI        |
|---|--------------------|-----------------|---------|---------------|
| Per-protocol, N                               | 54                 | 55              |         |               |
| Mean ± SD                                     | 1.52 ± 0.885       | 1.53 ± 0.790    | 0.9566  | (-0.33, 0.31) |
| 95% confidence interval of mean               | (1.28, 1.76)       | (1.31, 1.74)    |         |               |
| Median (minimum, maximum)                     | 1.00 (0.0, 4.0)    | 1.00 (0.0, 3.0) |         |               |
| Modified intent-to-treat combined analysis, N | 76                 | 73              |         |               |
| Mean (SE)                                     | 1.55 (0.099)       | 1.53 (0.102)    | 0.8831  | (-0.26, 0.31) |

LFGS: 0=Very Thin Lips, 1=Thin Lips, 2=Moderately Thick Lips, 3=Thick Lips, 4=Full Lips.

<sup>1</sup>P-value and 95% confidence interval for the difference in means between treatments are derived using t-test. <sup>2</sup>P-value is derived from Wilcoxon Mann-Whitney test. The 95% CI for the difference in medians between treatment groups is constructed using the distribution-free bootstrap method. Among the 10000 bootstrap samples, the differences in medians between treatments are -1 for 28.8%, -0.5 for 4.2%, 0 for 48.1%, 0.5 for 5.1%, 1 for 13.8%. <sup>3</sup>The 95% CI for the difference in means between treatment groups is constructed using the same bootstrap method.

**Secondary Effectiveness:**

The percent of subjects with treatment success at Visit 3/Month 2 in the PP population, where success was defined as achieving a ≥ 1-grade increase from baseline on the overall LFGS of both lips together, was 90.7% with Revanesse® Lips™+ (49/54) and 92.7% with the Comparator (51/55) (95% CI for Revanesse® Lips™ + minus Comparator: -12.3%, 8.35%).

Results for the secondary effectiveness endpoints are summarized in Table 13.

All statistical comparisons for the secondary endpoints were considered non-inferential.

**Table 13. Secondary Effectiveness Endpoints**

| Endpoint Analysis Population Result   | Revanesse® Lips™+ | Comparator      | p-value    | 95% CI for Revanesse® Lips™+ minus Comparator |
|---|-------------------|-----------------|------------|---|
| Percent of subjects with treatment success on overall LFGS of both lips together at Visit 3/Month 2 |                   |                 |            |   |
| Per-protocol, N   | 54                | 55              |            |   |
| Treatment success, n/N (%)  | 49/54 (90.7%)     | 51/55 (92.7%)   | N/A        | (-12.3%, 8.35%)                               |
| Modified intent-to-treat, N   | 76                | 73              |            |   |
| Combined analysis: % Treatment success  | 92.89%            | 92.88%          | N/A        | (-9.18%, 9.21%)                               |
| Change from baseline to Visit 4/Month 3 in LFGS of both lips together                               |                   |                 |            |   |
| Per-protocol, N   | 54                | 55              |            |   |
| Mean ± SD   | 1.37 ± 0.917      | 1.42 ± 0.712    | 0.761<br>5 | (-0.36, 0.26)                                 |
| 95% CI of mean  | (1.12, 1.62)      | (1.23, 1.61)    |            |   |
| Median (minimum, maximum)   | 1.00 (0.0, 4.0)   | 1.00 (0.0, 3.0) |            |   |
| Modified intent-to-treat, N   | 76                | 73              |            |   |
| Combined analysis: Mean (SE)  | 1.39 (0.105)      | 1.40 (0.091)    | 0.970<br>2 | (-0.28, 0.27)                                 |
| Change from baseline to Visit 5/Month 6 in LFGS of both lips together                               |                   |                 |            |   |
| Per-protocol, N   | 54                | 55              |            |   |
| Mean ± SD   | 1.00 ± 0.727      | 0.93 ± 0.634    | 0.578<br>7 | (-0.19, 0.33)                                 |
| 95% CI of mean  | (0.80, 1.20)      | (0.76, 1.10)    |            |   |
| Median (minimum, maximum)   | 1.00 (0.0, 3.0)   | 1.00 (0.0, 2.0) |            |   |
| Modified intent-to-treat, N   | 76                | 73              |            |   |
| Combined analysis: Mean (SE)  | 1.05 (0.090)      | 0.90 (0.084)    | 0.230<br>2 | (-0.10, 0.40)                                 |

Note: The number of injections by lip location is in Table 4.

Based on the pGAI for the PP population, the proportion of subjects who were much improved or very much improved was greatest at Visit 3/Month 2 for both groups (81% (44/54) Revanesse® Lips™+, 76% (42/55) Comparator) and least at Visit 5/Month 6 (65% (35/54) Revanesse® Lips™+, 44% (24/55) Comparator) as shown in Table 14.

**Table 14. Other Effectiveness: Patient Global Aesthetic Improvement (pGAI) by Visit Based on Observed Data (Per protocol population)**

| Study Visit       | Category          | Revanesse® Lips™ + | Comparator |
|-------------------|-------------------|--------------------|------------|
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 0 (0.0%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 2 (3.6%)   |
|                   | 3 = Improved      | 9 (16.7%)          | 11 (20.0%) |
|                   | 4 = Much Improved | 16 (29.6%)         | 18 (32.7%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |
| Visit 5 / Month 6 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 1 (1.9%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 1 (1.9%)           | 8 (14.5%)  |
|                   | 3 = Improved      | 17 (31.5%)         | 22 (40.0%) |
|                   | 4 = Much Improved | 15 (27.8%)         | 13 (23.6%) |

Based on the iGAI for the PP population, the proportion of subjects who were much improved or very much improved was greatest at Visit 3/Month 2 for both groups (78% (42/54) Revanesse® Lips™ +, 78% (43/55) Comparator) and least at Visit 5/Month 6 (46% (25/54) Revanesse® Lips™ +, 40% (22/55) Comparator) as shown in Table 15.

**Table 15. Other Effectiveness: Investigator Global Aesthetic Improvement (iGAI) by Visit based on Observed Data (Per protocol population)**

| Study Visit       | Category          | Revanesse® Lips™ + | Comparator |
|-------------------|-------------------|--------------------|------------|
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 0 (0.0%)           | 0 (0.0%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 1 (1.8%)   |
|                   | 3 = Improved      | 12 (22.2%)         | 11 (20.0%) |
|                   | 4 = Much Improved | 17 (31.5%)         | 12 (21.8%) |
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 0 (0.0%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 12 (21.8%) |
|                   | 3 = Improved      | 29 (53.7%)         | 20 (37.0%) |
|                   | 4 = Much Improved | 16 (29.6%)         | 11 (20.0%) |
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 0 (0.0%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 12 (21.8%) |
|                   | 3 = Improved      | 29 (53.7%)         | 20 (37.0%) |
|                   | 4 = Much Improved | 16 (29.6%)         | 11 (20.0%) |
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 0 (0.0%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 12 (21.8%) |
|                   | 3 = Improved      | 29 (53.7%)         | 20 (37.0%) |
|                   | 4 = Much Improved | 16 (29.6%)         | 11 (20.0%) |
| Visit 3 / Month 2 | N                 | 54                 | 55         |
|                   | 1 = Worse         | 0 (0.0%)           | 1 (1.8%)   |
|                   | 2 = No Change     | 0 (0.0%)           | 12 (21.8%) |
|                   | 3 = Improved      | 29 (53.7%)         | 20 (37.0%) |
|                   | 4 = Much Improved | 16 (29.6%)         | 11 (20.0%) |

Subgroup analyses were conducted by age and FST. The results of the analyses did not yield unique events for subgroups.

**Retreatment study - PRO 2018-03 A Multicenter, Open-Label Retreatment Study of the Safety and Effectiveness of Revanesse® Lips™+ for Lip Augmentation**

This was a multicenter, open-label clinical study of retreatment of subjects seeking lip augmentation who received treatment with either Revanesse® Lips™+ or the Comparator in prior Protocol PRO 2018-02. Subjects meeting the inclusion/exclusion criteria received a single additional treatment with Revanesse® Lips™+.

Subjects eligible for the retreatment study were in the per-protocol population (i.e., met all inclusion exclusion criteria); received study device, completed PRO 2018-02 Visit 5/Month 6 within the specified window; had LFGS score by the Blinded Evaluating Investigator at PRO 2018-02 Visit 3/Month 2, and had no significant protocol violations that would affect the treatment evaluation.

Subjects who elected to enroll in the retreatment study received retreatment at Visit 5 (Day 168) of Protocol PRO 2018-02 / Visit 1 (Day 1) of PRO 2018-03. There was an interim follow-up visit at Visit 2/Month 1 following repeat treatment and an End of Study (EOS) Visit (Visit 3) at Month 2 following repeat treatment. Telephone contacts for safety follow-up occurred at Day 3, Day 14, and Day 168 after retreatment. Subjects were seen at the retreatment visit, and again at Visit 2/Month 1 and Visit 3/Month 2 with follow-up phone calls at Day 3, Day 14, and Day 168 (Month 6).

Of the 158 patients in the initial treatment study, 84 continued in the retreatment study, 74 subjects did not continue into the retreatment study (1 subject initially agreed to continue into the retreatment study, then decided not to participate) (Table 16).

**Table 16. Subjects who did not Roll-over into the Retreatment Study PRO 2018-03**

| Reason subject did not roll-over into the retreatment study  | Number of subjects (N=73) |
|--|---------------------------|
| Did not meet criteria for the study                          | 21/73 (28.8%)             |
| Discontinued from the previous study                         | 17/73 (23.3%)             |
| Satisfied with results and did not want additional treatment | 12/73 (16.4%)             |
| Injection related events                                     | 10/73 (13.7%)             |
| Other reasons  | 13/73 (17.8%)             |

Other reasons included: 6 subjects were not happy with the results, 3 subjects' husbands were not happy with the results, 2 subjects declined to participate with no reason given, 2 subjects did not want more product

Of the 84 retreated subjects, 94.0% completed the study. Three subjects withdrew consent, 1 subject was discontinued due to a significant protocol violation (use of a prohibited medication, cortisol), and 1 subject was lost to follow-up (Table 17).

**Table 17. Subject Accountability - Retreatment**

| Subject Accountability - Retreatment                |               |
|---|---------------|
| Subjects Randomized                                 | 84            |
| Subjects Included in the As-Treated (AT) Population | 84            |
| Subjects completed study                            | 79/84 (94.0%) |
| Subjects withdrew consent                           | 3/84 (3.6%)   |
| Significant protocol violation                      | 1/84 (1.2%)   |
| Subject lost to follow up                           | 1/84 (1.2%)   |

Overall, 97.6% of subjects were female, 79.8% were not Hispanic or Latino, and the mean age was 50 years (range 24 to 70). The most common races were white (83.3%) and black or African American (14.3%). The majority of subjects, 72.6%, were FST I, II, or III and 27.4% were FST IV, V, or VI.

**Table 18. Demographics for PRO 2018-03 Retreatment with Revanesse® Lips™+**

| Parameter             | Category                  | Initial Treatment in PRO 2018-02 |                     | Total (N = 84) |
|-----------------------|---------------------------|----------------------------------|---------------------|----------------|
|                       |                           | Revanesse® Lips™+ (N = 38)       | Comparator (N = 46) |                |
| Gender                | Female                    | 38 (100%)                        | 44 (95.7%)          | 82 (97.6%)     |
|                       | Male                      | 0 (0.0%)                         | 2 (4.3%)            | 2 (2.4%)       |
| Ethnicity             | Hispanic or Latino        | 11 (28.9%)                       | 6 (13.0%)           | 17 (20.2%)     |
|                       | Not Hispanic or Latino    | 27 (71.1%)                       | 40 (87.0%)          | 67 (79.8%)     |
| Race                  | White                     | 32 (84.2%)                       | 38 (82.6%)          | 70 (83.3%)     |
|                       | Asian                     | 0                                | 0                   | 0              |
|                       | Black or African American | 5 (13.2%)                        | 7 (15.2%)           | 12 (14.3%)     |
|                       | Other                     | 1 (2.6%)                         | 0 (0.0%)            | 1 (1.2%)       |
|                       | Mixed <sup>a</sup>        | 0 (0.0%)                         | 1 (2.2%)            | 1 (1.2%)       |
|                       | N                         | 38                               | 46                  | 84             |
| Age (years)           | Mean ± SD                 | 47.9 ± 11.00                     | 51.1 ± 10.31        | 49.7 ± 10.68   |
|                       | Median                    | 50.0                             | 52.5                | 52.0           |
|                       | Min, Max                  | 25, 69                           | 24, 70              | 24, 70         |
| Age Groups            | 18 to < 40                | 10 (26.3%)                       | 5 (10.9%)           | 15 (17.9%)     |
|                       | 40 to < 64                | 25 (65.8%)                       | 36 (78.3%)          | 61 (72.6%)     |
|                       | 64 to < 75                | 3 (7.9%)                         | 5 (10.9%)           | 8 (9.5%)       |
| Body Mass Index (BMI) | N                         | 38                               | 46                  | 84             |
|                       | Mean ± SD                 | 26.29 ± 4.822                    | 29.02 ± 6.184       | 27.78 ± 5.741  |
|                       | Median                    | 25.65                            | 28.05               | 26.85          |
| Fitzpatrick Skin Type | Min, Max                  | 18.6, 35.5                       | 18.3, 44.6          | 18.3, 44.6     |
|                       | I                         | 1 (2.6%)                         | 3 (6.5%)            | 4 (4.8%)       |
|                       | II                        | 10 (26.3%)                       | 14 (30.4%)          | 24 (28.6%)     |
| Fitzpatrick Skin Type | III                       | 18 (47.4%)                       | 15 (32.6%)          | 33 (39.3%)     |
|                       | IV                        | 4 (10.5%)                        | 6 (13.0%)           | 10 (11.9%)     |
|                       | V                         | 1 (2.6%)                         | 2 (4.3%)            | 3 (3.6%)       |
|                       | VI                        | 4 (10.5%)                        | 6 (13.0%)           | 10 (11.9%)     |

**Retreatment Study Results:**

Retreatment with Revanesse® Lips™+ resulted in improvement in lip augmentation as evaluated by LFGS, pGAI, and iGAI.

The mean LFGS rating, for treatment and control groups together, was 1.93 at retreatment Visit 1/Day 1. Following retreatment, the mean rating increased to 2.73 at Visit 3/Month 2 (Table 19).

**Table 19. PRO 2018-03 Effectiveness: Change from Baseline Prior to Retreatment in Overall Lip Fullness Grading Scale (LFGS)\* at Visit 3/Month 2 After Retreatment with Revanesse® Lips™+**

| Study Visit                           | Category           | Statistics | Retreated Subjects |
|---------------------------------------|--------------------|------------|--------------------|
| Visit 1/Day 1 Retreatment             | Number of Subjects | N          | 84                 |
|                                       |                    | Mean ± SD  | 1.93 ± 1.050       |
|                                       |                    | LFGS Score |                    |
|                                       |                    | Median     | 2.00               |
|                                       |                    | Min, Max   | 0.0, 4.0           |
| Visit 3/Month 2                       | Number of Subjects | N          | 79                 |
|                                       |                    | Mean ± SD  | 2.73 ± 0.916       |
|                                       |                    | LFGS Score |                    |
|                                       |                    | Median     | 3.00               |
|                                       |                    | Min, Max   | 1.0, 4.0           |
| Change from Visit 1/Day 1 Retreatment | N                  | N          | 79                 |
|                                       |                    | Mean ± SD  | 0.82 ± 0.747       |
|                                       |                    | LFGS Score |                    |
|                                       |                    | Median     | 1.00               |
|                                       |                    | Min, Max   | -1.0, 3.0          |

\*LFGS was evaluated prior to treatment at any study visits where a treatment was administered.

Based on the pGAI (Table 20), the proportion of subjects who were much improved or very much improved increased from 45.2% at retreatment Visit 1/Day 1 to 85.4% at Visit 2/Month 1 and 75.9% at Visit 3/Month 2.

**Table 20. Pro 2018-03 Effectiveness: Patient Global Aesthetic Improvement (pGAI) by Visit in PRO 2018-02**

| Study Visit               | Category               | Total      |
|---------------------------|------------------------|------------|
| Visit 1/Day 1 Retreatment | N                      | 84         |
|                           | 1 = Worse              | 0 (0.0%)   |
|                           | 2 = No Change          | 6 (7.1%)   |
|                           | 3 = Improved           | 40 (47.6%) |
|                           | 4 = Much Improved      | 17 (20.2%) |
|                           | 5 = Very Much Improved | 21 (25.0%) |
| Visit 3/Month 2           | N                      | 79         |
|                           | 1 = Worse              | 0 (0.0%)   |
|                           | 2 = No Change          | 2 (2.5%)   |
|                           | 3 = Improved           | 17 (21.5%) |
|                           | 4 = Much Improved      | 19 (24.1%) |
|                           | 5 = Very Much Improved | 41 (51.9%) |

Based on the iGAI, the proportion of subjects who were much improved or very much improved increased from 46.4% at retreatment Visit 1/Day 1 to 76.8% at Visit 2/Month 1 and 73.4% at Visit 3/Month 2 (Table 21).

**Table 21. PRO 2018-03 Effectiveness: Investigator Global Aesthetic Improvement (iGAI) by Visit in PRO 2018-02**

| Study Visit               | Category               | Total      |
|---------------------------|------------------------|------------|
| Visit 1/Day 1 Retreatment | N                      | 84         |
|                           | 1 = Worse              | 1 (1.2%)   |
|                           | 2 = No Change          | 10 (11.9%) |
|                           | 3 = Improved           | 34 (40.5%) |
|                           | 4 = Much Improved      | 24 (28.6%) |
| Visit 3/Month 2           | N                      | 79         |
|                           | 1 = Worse              | 0 (0.0%)   |
|                           | 2 = No Change          | 1 (1.3%)   |
|                           | 3 = Improved           | 20 (25.3%) |
|                           | 4 = Much Improved      | 30 (38.0%) |
|                           | 5 = Very Much Improved | 28 (35.4%) |

Safety results for retreatment with Revanesse® Lips™ : One subject had an AESI (TEAE related to vascular injections/visual events), which was blurred vision that was not treatment-related.

- Most subjects, 73.8% (62/84), had TEAEs excluding vascular injections/visual events with the most frequent being injection site swelling (57.1% (48/84)), injection site bruising (47.6% (40/84)), and injection site pain (11.9% (10/84)). These events were generally treatment-related (Table 22).
- Of the TEAE reported, 105/114 (92.1%) were reported as mild, and 9/114 (7.9%) were reported as moderate in intensity (Table 23).
- One subject, who was lost to follow-up, experienced SAEs of beta-hemolytic streptococcal infection and large intestinal stenosis. Both events were deemed unlikely related to study drug or study procedures and the outcome unknown.
- No subject discontinued the study due to a TEAE.

**Table 22. PRO 2018-03 TEAEs Reported for More Than 1 Subject**

| System Organ Class Preferred Term   | Based on treatment in initial study PRO 2018-02 |                           | Total (N = 84) n (%) |
|---|---|---------------------------|----------------------|
|   | Revanesse® Lips™+ (N=38) n (%)                  | Comparator (N = 46) n (%) |                      |
| Subjects with at least 1 TEAE excluding vascular injections/visual events | 25 (65.8)                                       | 37 (80.4)                 | 62 (73.8)            |
| Injection site bruising   | 16 (42.1)                                       | 24 (52.2)                 | 40 (47.6)            |
| Injection site erythema   | 2 (5.3)   | 4 (8.7)                   | 6 (7.1)              |
| Injection site mass   | 0   | 6 (13.0)                  | 6 (7.1)              |
| Injection site pain   | 4 (10.5)  | 6 (13.0)                  | 10 (11.9)            |
| Injection site swelling   | 16 (42.1)                                       | 32 (69.6)                 | 48 (57.1)            |
| Influenza   | 1 (2.6)   | 1 (2.2)                   | 2 (2.4)              |
| Sinusitis   | 1 (2.6)   | 1 (2.2)                   | 2 (2.4)              |
| Facial asymmetry  | 1 (2.6)   | 4 (8.7)                   | 5 (6.0)              |

Counts reflect numbers of subjects with one or more TEAE Excluding Vascular Injections/Visual Events that map to the MedDRA (version 20.0) system organ class/preferred term. At each level of summarization (system organ class or preferred term), subjects with more than one TEAE Excluding Vascular Injections/Visual Events are counted only once.

**Table 23. PRO 2018-03 TEAEs by MedDRA System Organ Class, Preferred Term and Severity**

| System Organ Class Preferred Term   | Severity | PRO 2018-02 Revanesse® Lips™+ (N=41 events) | PRO 2018-02 Comparator (N=73 events) | Total (N=114 events) |
|---|----------|---|--------------------------------------|----------------------|
| Subjects with at Least One TEAE Excluding Vascular Injections/Visual Events | Mild     | 35 (85.4%)                                  | 70 (95.9%)                           | 105 (92.1%)          |
|   | Moderate | 6 (14.6%)                                   | 3 (4.1%)                             | 9 (7.9%)             |
|   | Severe   | 0 (0.0%)                                    | 0 (0.0%)                             | 0 (0.0%)             |
| Injection site bruising   | Mild     | 15 (36.6%)                                  | 23 (31.5%)                           | 38 (33.3%)           |
|   | Moderate | 1 (2.4%)                                    | 1 (1.4%)                             | 2 (1.8%)             |
| Injection site erythema   | Mild     | 2 (4.9%)                                    | 4 (5.5%)                             | 6 (5.3%)             |
| Injection site exfoliation  | Moderate | 1 (2.4%)                                    | 0 (0.0%)                             | 1 (0.9%)             |
| Injection site haemorrhage  | Mild     | 0 (0.0%)                                    | 1 (1.4%)                             | 1 (0.9%)             |
| Injection site induration   | Mild     | 1 (2.4%)                                    | 0 (0.0%)                             | 1 (0.9%)             |
| Injection site mass   | Mild     | 0 (0.0%)                                    | 6 (8.2%)                             | 6 (5.3%)             |
| Injection site pain   | Mild     | 2 (4.9%)                                    | 6 (8.2%)                             | 8 (7.0%)             |
|   | Moderate | 2 (4.9%)                                    | 0 (0.0%)                             | 2 (1.8%)             |
| Injection site pruritus   | Mild     | 1 (2.4%)                                    | 0 (0.0%)                             | 1 (0.9%)             |
| Injection site swelling   | Mild     | 14 (34.1%)                                  | 30 (41.1%)                           | 44 (38.6%)           |
|   | Moderate | 2 (4.9%)                                    | 2 (2.7%)                             | 4 (3.5%)             |

Counts reflect numbers of TEAEs Excluding Vascular Injections/Visual Events that map to the MedDRA (version 20.0) system organ class/preferred term. At each level of summarization (system organ class or preferred term), TEAEs Excluding Vascular Injections/Visual Events are counted only once (under the greatest reported severity).

Retreatment with Revanesse® Lips™+ showed safety similar to the results in the prior controlled study PRO 2018-02 with either Revanesse® Lips™+ or Comparator treatment.

**HOW SUPPLIED**

Revanesse® Lips™ + is supplied in a disposable glass syringe with a Luer-Lok® fitting. Revanesse® Lips™ + is packed with two 1.0 mL or 1.2 mL syringes and two sterilized needle(s) 30 G x ½" in a peel tray contained in a carton. A patient record label is a part of the syringe label. This label is to be attached to patient records to ensure traceability of the product. The contents of the syringe are sterile.

**SHELF LIFE AND STORAGE**

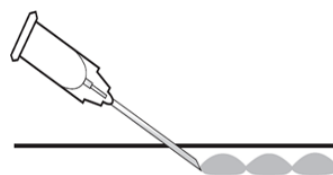
Revanesse® Lips™ + must be used prior to the expiration date printed on the package. Store at a temperature of up to 5 to 25° C (77° F). Do not freeze. Protect from sunlight.

Do not use if the package is damaged.

**INJECTION TECHNIQUES**

1. Study device can be injected by a number of different techniques that depend on the treating investigator's experience and preference, and patient characteristics.
2. **Serial puncture** involves multiple, closely spaced injections along wrinkles, folds or the vermilion border. Although serial puncture allows precise placement of the filler, it produces multiple puncture wounds that may be undesirable to some patients.
3. **Linear threading (includes retrograde and antegrade)** is accomplished by fully inserting the needle into the center of the area to be corrected or augmented and injecting the filler along the track as a "thread." Although threading is most commonly practiced after the needle has been fully inserted and is being withdrawn, it can also be performed while advancing the needle - antegrade technique). To enhance the lip, the retrograde linear threading technique is the most advisable.
4. Serial threading is a technique that utilizes elements of both approaches. Note! The correct injection technique is crucial for the final result of the treatment.

**SERIAL PUNCTURE**



**LINEAR THREADING (INCLUDES RETROGRADE AND ANTEGRADE)**



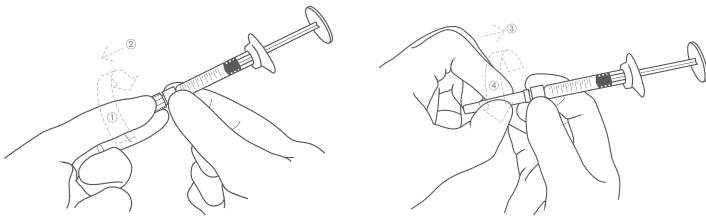


5. The following techniques should be avoided as they may result in an increase in short-term episodes of bruising, swelling, redness, pain, or tenderness at the injection site:
  - Dissection of the sub-epidermal plane with lateral movement of the needle – “fanning”
  - Rapid flow rate (>0.3 mL/min) of implant material injection
  - High injection volumes
  - The use of needles other than those provided in the treatment kit
6. When the injection is completed, the treated site should be gently massaged so that it conforms to the contour of the surrounding tissues. Massaging that substantially deforms the lips, or causes blanching of compressed tissues, is excessive, and should be avoided except as described below.
7. If excessive material is implanted or irregularly implanted, massage the area somewhat more firmly than for the usual implantation procedure to obtain optimal results.
8. If blanching of the tissues is observed during or directly after injection, pause the procedure and massage the area gently until the color returns.
9. The lips should be augmented to achieve the maximum desirable appearance. Patients should be provided a small hand mirror to observe the results and further injections conducted until maximum benefit has been obtained. Care should be taken to ensure that the lips are symmetric from right to left and that the upper and lower lips have relative proportionality.
10. If the treated area is swollen directly after the injection, an ice pack can be applied on the site for a short period. Ice should be used with caution if the area is still numb from anesthetic to avoid thermal injury.
11. Patients should be encouraged to avoid a recumbent position for several hours after injections to reduce swelling. The use of ice, cold packs or other therapies to reduce swelling should only be performed at instruction of the physician. The patient should be instructed to contact the office if substantial swelling occurs.

**DIRECTIONS FOR ASSEMBLY**

Revanesse Lips™+ Instruction for Use

ASSEMBLY OF NEEDLE TO SYRINGE



Patents 8,450,475; 8,357,795; 8,822,676; 9,089,519; 9,238,013; 9,358,322; 10,391,202; 10,485,896