

**Subject:** Medical Science Liaison (MSL) Notes - In-Depth Discussion on Aetherisol

**Date:** June 20, 2023

**Provider:** Dr. Michael Chang

**Title:** Dermatologist

**Institution:** Coastal Dermatology Clinic

**Summary of Key Discussion Points:**

**1. Introduction:**

- Introduced Aetherisol as a breakthrough treatment for refractory psoriasis.
- Discussed its unique mechanism targeting interleukin-17 pathways in the skin.

**2. Provider's Current Patient Cases:**

- Explored Dr. Chang's experiences with Aetherisol in managing severe psoriasis cases.
- Discussed rapid improvement in skin clearance observed in patients resistant to traditional therapies.

**3. Efficacy and Clinical Data:**

- Presented data showing a 70% reduction in Psoriasis Area and Severity Index (PASI) scores within 12 weeks.
- Highlighted Aetherisol's efficacy in achieving long-term remission.

**4. Safety Profile:**

- Discussed the favorable safety profile of Aetherisol, with no reported serious skin-related adverse events.
- Addressed concerns related to infection risk and monitoring protocols.

**5. Mechanism of Action:**

- Explained Aetherisol's unique mechanism, emphasizing its precision in targeting skin inflammation.
- Quantified improvements in epidermal thickness and reduced inflammatory infiltrates in skin biopsies.

**6. Patient Adherence and Education:**

- Explored strategies for enhancing patient adherence in long-term psoriasis management.
- Shared patient success stories related to adherence and lifestyle adjustments.

**7. Emerging Research and Future Developments:**

- Highlighted ongoing research on Aetherisol's potential in atopic dermatitis.

- Discussed plans for real-world evidence studies focusing on quality of life improvements.

**8. Competitive Landscape:**

- Compared Aetherisol to other biologics in dermatology.
- Discussed Aetherisol's unique advantage in providing rapid relief and sustained efficacy.

**9. Access and Reimbursement:**

- Provided updates on access and reimbursement programs for dermatology clinics.
- Shared information on patient assistance programs, ensuring affordability.

**10. Action Items and Follow-Up:**

- Dr. Chang expressed interest in hosting a webinar for local dermatologists on Aetherisol.
- Agreed upon a follow-up in four weeks to coordinate the webinar logistics.

**11. Closing Remarks:**

- Expressed gratitude for Dr. Chang's commitment to advancing dermatological care.
- Reiterated commitment to supporting Coastal Dermatology Clinic in offering cutting-edge treatments.