Subject: Medical Science Liaison (MSL) Notes - Skepticism and Concerns on NeuroSolvix

**Date:** April 30, 2023

**Provider:** Dr. Cynthia Rodriguez **Title:** Pain Management Specialist **Institution:** NerveEase Pain Clinic

# **Summary of Key Discussion Points:**

#### 1. Introduction:

- Introduced NeuroSolvix as a potential therapy for neuropathic pain management.
- Dr. Rodriguez expressed skepticism, questioning the need for another medication in an already crowded pain management landscape.

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

- Dr. Rodriguez shared concerns about introducing new medications without clear superiority over existing neuropathic pain treatments.
- Discussed specific cases where current therapies have shown established efficacy in pain relief.

### 3. Efficacy and Clinical Data:

- Presented recent clinical data showcasing NeuroSolvix's reduction in neuropathic pain scores and improved quality of life.
- Dr. Rodriguez questioned the clinical relevance of the reported improvements and sought comparative data against established treatments.

#### 4. Safety Profile:

- Discussed the favorable safety profile of NeuroSolvix, with minimal reported adverse effects.
- Dr. Rodriguez expressed concerns about the lack of long-term safety data and potential unforeseen side effects.

#### 5. Mechanism of Action:

- Explained NeuroSolvix's mechanism, focusing on its role in modulating neural hyperactivity and central pain pathways.
- Dr. Rodriguez questioned the uniqueness of the mechanism and how it addresses specific pain etiologies not covered by existing treatments.

### 6. Patient Adherence and Education:

- Discussed strategies for enhancing patient adherence through a twice-monthly subcutaneous injection.
- Dr. Rodriguez expressed skepticism about patient compliance, citing concerns about the inconvenience of frequent injections.

### 7. Emerging Research and Future Developments:

- Highlighted ongoing research on NeuroSolvix's potential in other pain conditions.
- Dr. Rodriguez questioned the need for expanding research without addressing existing concerns about the drug's efficacy.

## 8. Competitive Landscape:

- Compared NeuroSolvix to existing neuropathic pain medications, expressing doubts about its potential superiority.
- Discussed challenges of introducing a new drug without clear advantages over established treatments.

### 9. Access and Reimbursement:

- Provided updates on access and reimbursement programs for pain management clinics.
- Dr. Rodriguez expressed reservations about the cost-effectiveness of NeuroSolvix compared to existing treatments.

# 10. Action Items and Follow-Up:

- Dr. Rodriguez declined any further collaboration or follow-up.
- Expressed a preference for waiting until more substantial data on NeuroSolvix's efficacy becomes available.

### 11. Closing Remarks:

- Acknowledged Dr. Rodriguez's concerns and thanked her for her candid feedback.
- Expressed understanding and commitment to addressing ongoing questions or concerns if additional data becomes available.