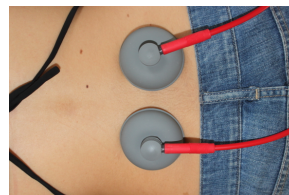


Treatment Plan Example Flowchart NeuroMed - *MATRIX System*TM



- **Severe and/or Neurologic Lumbar Pain Lumbar**

1st week – (5 treatments) treat every day – **A**

- **Program 01** / 4 electrodes with PS (scan), Set dosage slowly to patients tolerance level – Then use **program 01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level - After 5 treatments re evaluate patient



- **Lumbar Pain with Muscle Spasm**

(5 treatments) treat every other day – **A1**

- **Program 31** / 4 electrodes with PS (scan), Set dosage slowly to above sensation level – Then use **program 01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level - After 5 treatments re evaluate

- **Post Trauma Lumbar Pain**

(5 treatments) treat every other day – **A2**

- **Program 27** / 4 electrodes with PS (scan), Set dosage slowly to above sensation level – Then use **program 01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level - After 5 treatments re evaluate



(Next 5 treatments) treat every other day - **B**

- If the patient had **Sub-acute pain condition** use Program **03** / 4 electrodes with PS (scan), Set dosage slowly to above sensation level – Then use program **01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level - After 5 treatments re evaluate
- If the patient had **chronic pain condition** use Program **05** / 4 electrodes with PS (scan), Set dosage slowly to above sensation level – Then use program **01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level - After 5 treatments re evaluate



Maintenance programs / Treat 1 or 2 times per month - **C**

- Program **09** / 4 electrodes with PS (scan), Set dosage slowly to above sensation level – Then use program **01** / 2 electrodes, no PS (scan), Set dosage slowly to patients tolerance level