# 上海同济医院肌电图报告

注：上海同济医院未将报告原件交给家属，此文件是根据手机拍摄的照片复原的报告文件

肌电号：235089 性别：Male 年龄：59 检查日期 2022-11-09

姓名：朱锦涛 身高：175cm 科别：神内G04071101 床位：

**肌电图测定**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **插入电位** | **自发电位** | | | | | **MUP** | **募集相** |
| **Muscle** | **活动性** | **纤颤** | **正锐** | **束颤** | **其他** | **多相** | **形态** |  |
| Right Brachioradialis | 正常 | - | - | - | - | - | 见部分MUP增宽 |  |
| Right Abd pollicis brevis | 正常 | - | - | - | - | - | 少许MUP |  |
| Right Inteross dors I | 增加 | + | ++ | - | - | - | 部分MUP |  |
| Right Vastus med | 正常 | - | - | - | - | - | 正常 |  |
| Right Gastroc caput med | 正常 | - | - | - | - | - | 正常 |  |
| Right Tibialis anterior | 正常 | - | - | - | - | - | 正常 |  |

**运动传导速度**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 运动传导速度 | 潜伏期 | 振幅 | 距离 | 传导速度 | F波潜伏期&出现率 | |
| **ms** | **mv** | **mm** | **m/s** | **ms** | **%** |
| **Medianus Motor Left** |  | | | | | |
| Wrist - APB | **3.90** | 3.0 | 70.0 |  |  | 0 |
| Elbow – Wrist | 8.65 | 2.0 | 210 | **44.2** |  |  |
| **Medianus Motor Right** |  | | | | | |
| Wrist - APB | **3.48** | 2.0 | 60.0 |  |  | 0 |
| Elbow – Wrist | 8.21 | 1.60 | 21.0 | **44.4** |  |  |
| **Ulnaris Motor Left** |  | | | | | |
| Wrist - ADM | **1.96** | **6.4** | 50.0 |  | 30.1 | 65.0 |
| Bl elbow-Wrist | 6.60 | 4.6 | 250 | **53.9** |  |  |
| **Ulnaris Motor Right** |  | | | | | |
| Wrist - ADM | **2.41** | **4.7** | 40.0 |  |  | 0 |
| Bl elbow-Wrist | 6.00 | 3.2 | 220 | **61.3** |  |  |
| Ab.elbow-Bl.elbow | 7.17 | 3.3 | 80.0 | 68.4 |  |  |
| **Peroneus Motor Left** |  | | | | | |
| Ankle - EDB | **3.92** | **3.5** | 60.0 |  |  |  |
| Bl. knee-Ankle | 10.9 | 1.76 | 320 | 45.8 |  |  |
| Ab.knee-Bl. knee | 12.1 | 1.62 | 60.0 | 50.0 |  |  |
| **Peroneus Motor Right** |  | | | | | |
| Ankle - EDB | **3.04** | **2.3** | 75.0 |  |  |  |
| Bl. knee-Ankle | 10.7 | 1.61 | 315 | 41.1 |  |  |
| Ab.knee-Bl. knee | 12.1 | 1.57 | 80.0 | 57.1 |  |  |
| **Tibialis Motor Left** |  | | | | | |
| Ankle – Abd hal | 3.63 | 5.1 | 90.0 |  | 52.5 | 100 |
| Pop Fossa-Ankle | 12.2 | 2.5 | 390 | 45.5 |  |  |
| **Tibialis Motor Right** |  | | | | | |

**感觉传导速度**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 运动传导速度 | 潜伏期 | 振幅 | 距离 | 传导速度 |
| **ms** | **uv** | **mm** | **m/s** |
| **Medianus Sensory Left** |  | | | |
| Dig I - Wrist | 2.58 | 2.6 | 100 | 38.8 |
| Dig III – Wrist | 2.58 | 7.7 | 150 | 58.1 |
| **Medianus Sensory Right** |  | | | |
| Dig I - Wrist | 2.43 | 4.9 | 110 | 45.3 |
| Dig III – Wrist | 2.60 | 6.9 | 140 | **53.8** |
| **Ulnaris Sensory Left** |  | | | |
| Dig V - Wrist | 1.69 | 4.8 | 125 | 74.0 |
| **Ulnaris Sensory Right** |  | | | |
| Dig V - Wrist | 1.87 | 6.2 | 110 | 58.8 |
| **Suralis Sensory Left** |  | | | |
| Mid. lower leg - Lat. Malleolus | 1.16 | 17.8 | 100 | 86.2 |
| **Suralis Sensory Right** |  | | | |
| Mid. lower leg - Lat. Malleolus | 1.54 | 15.9 | 105 | 68.2 |
| **Peroneus superfic Sensory Left** |  | | | |
| 踝-足背 | 2.08 | 6.6 | 110 | 52.9 |
| **Peroneus superfic Sensory Right** |  | | | |
| 踝-足背 | 2.08 | 8.1 | 105 | 50.5 |

**重复电刺激**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 重复电刺激 | 事件 | 频率 | 时间 | 振幅衰减 | 面积衰减 |
| % | % |
| Left Tibialis anterior | Run1 | 10@3Hz | 13:45:07 | -1.90 | -9.3 |
| Right Tibialis anterior | Run1 | 10@3Hz | 13:33:32 | -2.1 | -6.8 |
| Right Abd pollicis brevis | Run1 | 10@3Hz | 14:05:36 | -26.1 | -30.6 |
| Run2 | 10@3Hz | 14:06:44 | -16.0 | -24.9 |
| Left Abd dig min (man) | Run1 | 10@3Hz | 14:15:14 | -2.9 | -4.6 |
| Right Abd dig min (man) | Run1 | 10@3Hz | 14:07:34 | -6.5 | -7.7 |

**诊断意见：**

EMG：个别所查肌见发电位，部分所查肌募集减弱

神经电图（F波）：双正中、右尺神经F波消失，左尺神经F波出现率降低。

NCV：双正中神经见低频刺激阳性

提示：1、以上肢受累为主的周围神经损伤，感觉运动纤维均受累，轴索受累，建议CSF检查。2、神经肌接头传递障碍可疑。请结合临床。（检查中患者意识模糊，配合差）。

检查医师：陈燕 日期：2022/11/9 肌电图室