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## Elbow Arthrolysis Rehabilitation Protocol (Open or Arthroscopic) and Milestones

| Patie         | nt Name: Date:  |          |  |  |  |  |  |
|---------------|---|----------|--|--|--|--|--|
| Sling         | - to be worn for comfort/or to encourage relaxation of overactive biceps  |          |  |  |  |  |  |
| Specif        | fic instructions:   |          |  |  |  |  |  |
| 1.            | No passive stretching.  |          |  |  |  |  |  |
| <u>0-1 we</u> | <u>eeks</u>   |          |  |  |  |  |  |
| >             | Bandages to be taken down after 2-3 days and replace with tubigrip if inpatient or at 5-7 days if discharged. Early Rehabilitation Exercises. |          |  |  |  |  |  |
| Contin        | uous Passive Motion (CPM) may be used in some cases – as tolerated, slowly increasing r   | ange.    |  |  |  |  |  |
| Ensure        | e CPM targeting elbow with no compensation at shoulder.   |          |  |  |  |  |  |
| Encou         | rage active scapular positioning/retraction while on CPM.   |          |  |  |  |  |  |
| <u>1-2 we</u> | <u>eeks</u>   |          |  |  |  |  |  |
| >             | Early closed kinetic chain exercises.   |          |  |  |  |  |  |
| >             | Progressive closed kinetic chain exercises.   |          |  |  |  |  |  |
| <u>2-6 we</u> | eeks (or sooner if greater than 100 degrees range of movement).   |          |  |  |  |  |  |
| >             | Isometric extension, supination and pronation strengthening (no flexion).   |          |  |  |  |  |  |
| >             | Open kinetic chain exercises.   |          |  |  |  |  |  |
| >             | Theraband extension strengthening (no flexion)  |          |  |  |  |  |  |
| 6 wee         | <u>ks +</u>   |          |  |  |  |  |  |
| Once          | intraoperative range of motion achieved:  |          |  |  |  |  |  |
| >             | Flexion isometrics.   |          |  |  |  |  |  |
| >             | Flexion therabands.   |          |  |  |  |  |  |
| >             | Plyometrics.  |          |  |  |  |  |  |
| >             | Return to sport.  |          |  |  |  |  |  |
| Miles         | stones:   | Tick Box |  |  |  |  |  |
| *             | Driving once range of motion and strength are restored  |          |  |  |  |  |  |
| *             | Light/sedentary work as able /as rehab allows   |          |  |  |  |  |  |
| *             | 8 weeks intraoperative active range of motion achieved.   |          |  |  |  |  |  |
| *             | Dependent on pre-op range – 100 Degrees arc of movement   |          |  |  |  |  |  |

Heavy / Manual work as able / as rehab allows

Sport dependent on type

| Patient Appointment Notes |  |  |  |  |  |  |
|---------------------------|--|--|--|--|--|--|
| 2 Weeks                   |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
| <u>6 Weeks</u>            |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
| 12 Weeks                  |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |
|                           |  |  |  |  |  |  |