|  |  |
| --- | --- |
| Procedure | Type |
| Anterior Hemi-Epiphysiodesis | No  Yes – If yes, specify type:   |  |  | | --- | --- | | Left side type | Right side type | | Blade  Screw  Other, specify\_\_\_\_\_\_\_\_\_\_\_ | Blade  Screw  Other, specify\_\_\_\_\_\_\_\_\_ | |
| Distal Femoral Extension Osteotomy | No  Yes – If yes, specify type:   |  |  | | --- | --- | | Left side type | Right side type | | Blade Plate  Locking Plate  Other, specify\_\_\_\_\_\_\_\_\_\_\_ | Blade Plate  Locking Plate  Other, specify\_\_\_\_\_\_\_\_\_ | |
| Hamstring Lengthening | No  Yes – If yes, specify type:  Percutaneous:   |  |  | | --- | --- | | Left side percutaneous anatomic site | Right side percutaneous anatomic site | | Semitendinosus  Semimembranosus  Gracilis  Biceps Femoris  Other, specify\_\_\_\_\_\_\_\_\_\_\_ | Semitendinosus  Semimembranosus  Gracilis  Biceps Femoris  Other, specify\_\_\_\_\_\_\_\_\_ |   Open:   |  |  | | --- | --- | | Left side open anatomic site | Right side open anatomic site | | Semitendinosus  Semimembranosus  Gracilis  Biceps Femoris  Other, specify\_\_\_\_\_\_\_\_\_\_\_ | Semitendinosus  Semimembranosus  Gracilis  Biceps Femoris  Other, specify\_\_\_\_\_\_\_\_\_ | |
| Semitendinosus transfer to adductor magnus | No  Yes – If yes, please specify:  Left  Right |
| Patellar Tendon Shortening/Advancement | No  Yes – If yes, specify type:   |  |  | | --- | --- | | Left side type | Right side type | | Tibial tubercle advancement  Patellar insertion advancement  Patellar tendon imbrication | Tibial tubercle advancement  Patellar insertion advancement  Patellar tendon imbrication | |
| Rectus Femoris Release/Transfer | No  Yes – If yes, specify type:   |  |  | | --- | --- | | Left side type | Right side type | | Release  Transfer  Location:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Release  Transfer  Location:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |

## General Instructions

This CRF collects information on the knee surgical procedure performed on the participant.

Important note: None of the data elements included on this CRF Module are classified as Core (i.e., strongly recommended for all Cerebral Palsy clinical studies to collect.) All data elements are classified as Supplemental (i.e., non-Core) and should only be collected if the research team considers them appropriate for their study. Please see the Data Dictionary for element classifications.

## Specific Instructions

Please see the Data Dictionary for definitions for each of the data elements included in this CRF Module.

|  |  |
| --- | --- |
| Anterior Hemi- Epiphysiodesis | Surgical procedure that modulates growth to improve fixed knee flexion deformity |
| Distal Femoral Extension Osteotomy | Surgical procedure that cuts the femur to improve fixed knee flexion deformity |
| Hamstring Lengthening | Surgical procedure that lengthens the hamstrings to improve knee extension |
| Semitendinosus transfer to adductor Magnus | Surgical procedure that transfers the hamstring to prevent increase in pelvic tilt |
| Patellar Tendon Shortening/ | Surgical procedure on the patellar tendon to improve patella alta/ |
| Patellar Tendon Advancement | Surgical procedure, often coupled with a distal femoral extension osteotomy totreat persistent crouch gait |
| Rectus Femoris Transfer/Release | Surgical procedure to decrease the spastic effect of rectus femoris to improve knee flexion in swing |