

Reference Operation Groups

All T&O procedures

Carpal Tunnel Decompression [30]

Carpal tunnel decompression

Arthroscopy & simple arthroscopic procedures [40]

Acute haemarthrosis arthroscopy

Arthroscopy diagnostic - shoulder

Arthroscopic subacromial decompression

Arthroscopy wrist

Arthroscopy hip - diagnostic

Arthroscopy hip - therapeutic

Arthroscopy knee diagnostic

Arthroscopic meniscectomy

Arthroscopic removal loose bodies knee

Arthroscopic lateral release

Arthroscopic synovectomy

Arthroscopy knee other therapeutic procedure

Arthroscopy ankle diagnostic

Arthroscopy ankle therapeutic

Arthroscopic capsular release for capsulitis of shoulder

Rotator cuff repair (arthroscopic) +/- acromioplasty

First Ray Surgery (Foot) [20]

First metatarsal osteotomy - Chevron

First MTPJ arthrodesis

First MTPJ excision arthroplasty

First MTPJ soft tissue correction

First metatarsal osteotomy - Scarf

First metatarsal osteotomy - Basal

First metatarsal osteotomy - Other

First MTPJ replacement arthroplasty (sialastic or other)

Akin osteotomy of proximal phalanx great toe

First MTPJ cheilectomy

amputation first ray

Arthroplasty

Intracapsular fracture THR

Anatomic Total Shoulder replacement

THR cemented

THR uncemented

THR hybrid

THR surface replacement

TKR

Unicompartmental knee replacement

Primary ankle arthroplasty

Resurfacing hemiarthroplasty of shoulder

Patello-femoral joint replacement

Fracture proximal humerus hemiarthroplasty

Reverse polarity (Inverse) shoulder replacement

Fracture proximal humerus total shoulder replacement

Fracture proximal humerus reverse shoulder replacement

Intracapsular fracture THR cemented

Intracapsular fracture THR uncemented

Intracapsular fracture THR hybrid

Complex primary TKR (hinge / stem etc)

Compression Hip Screw for Intertrochanteric Fracture Neck of Femur [40]

Extracapsular fracture CHS / DHS

Page : 64 of 81

Reference Operation Groups

Hemiarthroplasty for Intracapsular Fracture Neck of Femur [40]

Intracapsular fracture hemiarthroplasty excluding bipolar

Intracapsular fracture bipolar hemiarthroplasty

Intracapsular fracture bipolar hemiarthroplasty (cemented)

Intracapsular fracture bipolar hemiarthroplasty (uncemented)

Intracapsular fracture hemiarthroplasty excluding bipolar (uncemented)

Intracapsular fracture hemiarthroplasty excluding bipolar (cemented)

Application of Limb External Fixator [5]

Pelvic fracture external fixator application

Fracture distal radius external fixation

Diaphyseal tibial fracture external fixation (NOT circular frame)
Pilon fracture treatment with circular frame
Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) external fixation
Pilon fracture ex-fix
Fracture diaphyseal humerus application of external fixator
Diaphyseal femur fracture application of external fixator
Fracture distal ulna external fixation
Application of spanning external fixator
Application of external fixator (not spanning or Ilizarov)

Operative Fixation of Weber B Fracture of Ankle [40]

Ankle fracture/dislocation ORIF

Tension Band Wiring of Patella & Olecranon Fractures [10]

Olecranon fracture ORIF
Patella fracture ORIF (not tension band wire)
Tension band wiring of olecranon fracture
Olecranon fracture tension band wiring
Patella fracture tension band wire

Intramedullary Nailing for Femoral or Tibial Shaft Fractures [30]

Subtrochanteric fracture intramedullary fixation
Diaphyseal femur fracture intramedullary nailing
Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) Intramedullary fixation
Diaphyseal tibial fracture intramedullary nailing
Tibial non-union intramedullary nailing +/- bone grafting

Tendon Repair [20]

Tendon repair flexor
Tendon repair extensor
Patella tendon repair
Quadriceps tendon repair
Tendoachilles repair
Tendon repair in foot
Repair of avulsed triceps tendon
Repair of distal biceps tendon rupture
Tendon repair not hand / wrist / foot
Tendon repair flexor zone 1
Tendon repair flexor zone 2
Tendon repair flexor zone 3-5
Spaghetti wrist (multiple tendon +/- nerve +/- vessel repair)
Page : 65 of 81

Reference Operation Groups

All trauma

Application halo / tong traction cervical spine
MUA fracture / dislocation cervical spine
Posterior fixation fracture / dislocation cervical spine
Anterior fixation fracture / dislocation cervical spine
Non-classifiable cervical spine trauma procedure
Exploration of brachial plexus
Posterior decompression thoracic spine - trauma
Posterior decompression lumbar spine - trauma
Pelvic fracture external fixator application
Pelvic fracture ORIF
Acetabular fracture ORIF
ORIF clavicle fracture
ORIF non-union fracture clavicle
Acromioclavicular joint dislocation acute ORIF
Fracture proximal humerus MUA +/- percutaneous wires
Fracture proximal humerus ORIF
Fracture proximal humerus hemiarthroplasty
Anterior dislocation shoulder closed reduction
Anterior dislocation shoulder open reduction +/- fixation
Posterior dislocation shoulder closed reduction
Posterior dislocation shoulder open reduction +/- fixation
Glenoid fracture ORIF
Scapula fracture ORIF
Fracture diaphysis humerus MUA +/- POP
Fracture diaphysis humerus ORIF plating
Fracture diaphysis humerus IM nailing
Non-union ORIF +/- bone grafting
Supracondylar / extra articular distal humerus elbow fracture MUA +/- percutaneous wires
Supracondylar / extra articular distal humerus elbow fracture ORIF
Intraarticular distal humerus fracture ORIF

Lateral condyle / epicondyle fracture MUA / percutaneous wire / ORIF
 Medial condyle / epicondyle fracture MUA / percutaneous wire / ORIF
 Olecranon fracture ORIF
 Radial head / neck fracture MUA +/- K wire
 Radial head / neck fracture ORIF
 Radial head replacement for fracture
 Dislocated elbow +/- fracture closed reduction
 Dislocated elbow +/- fracture open reduction +/- fixation
 Fracture shaft radius MUA & POP
 Fracture shaft radius MUA & percutaneous wires
 Fracture shaft radius ORIF
 Fracture shaft radius IM nailing
 Fracture distal radius MUA & POP
 Fracture distal radius MUA & percutaneous wires
 Fracture distal radius ORIF
 Fracture distal radius external fixation
 Fasciotomy for compartment syndrome
 Scaphoid fracture MUA & percutaneous wires
 Scaphoid fracture ORIF
 Scaphoid fracture non-union ORIF +/- graft (excluding vascularised graft)
 Carpal fracture / dislocation MUA & POP
 Carpal fracture / dislocation MUA & percutaneous wires
 Carpal fracture / dislocation ORIF
 1st metacarpal fracture / dislocation MUA & POP
 1st metacarpal fracture / dislocation MUA & percutaneous wires
 1st metacarpal fracture / dislocation ORIF
 5th metacarpal fracture / dislocation MUA & POP
 5th metacarpal fracture / dislocation MUA & percutaneous wires
 5th metacarpal fracture / dislocation ORIF
 Metacarpal fracture (not 1st or 5th) MUA +/- POP
 Metacarpal fracture (not 1st or 5th) MUA & percutaneous wires
 Metacarpal fracture (not 1st or 5th) ORIF
 Phalangeal fracture MUA +/- POP
 Phalangeal fracture MUA & percutaneous wires
 Phalangeal fracture ORIF
 MCPJ fracture / dislocation MUA +/- POP
 MCPJ fracture / dislocation MUA & percutaneous wires
 MCPJ fracture / dislocation ORIF
 IPJ fracture / dislocation MUA +/- POP
 IPJ fracture / dislocation MUA & percutaneous wires
 IPJ fracture / dislocation ORIF
 Infection hand drainage (not tendon sheath)
 Infection tendon sheath drainage
 Tendon repair flexor

Page : 66 of 81

Reference Operation Groups

All elective

Exploration of brachial plexus
 Anterior decompression thoracic spine - trauma
 Anterior decompression lumbar spine - trauma
 Atlantoaxial fixation +/- fusion
 Anterior decompression +/- fixation / fusion (C2 - C7)
 Biopsy cervical spine
 Nerve root / facet joint injection cervical spine
 Occipito-cervical fusion +/- fixation
 Posterior decompression +/- fixation / fusion (C2 - C7)
 Excision cervical / 1st rib
 Cervical spine not listed
 Anterior decompression +/- fixation / fusion
 Posterior decompression +/- fixation / fusion
 Biopsy thoracic spine
 Paediatric Scoliosis correction - anterior release +/- anterior fusion and instrumentation
 Paediatric Scoliosis correction - posterior fusion +/- instrumentation
 Thoracic spine operation not listed
 Caudal epidural injection
 Discectomy open / micro
 Decompression lumbar spine without fusion (not discectomy alone)
 Decompression lumbar spine with fusion +/- fixation
 Nerve root injection lumbar spine
 Lumbar spine operation not listed
 Acromioplasty open
 Acromioclavicular joint excision - arthroscopic / open / lateral clavicle
 Acromioclavicular joint reconstruction (eg Weaver Dunn)

Anterior repair for instability open including capsular shift
 Anterior repair for instability arthroscopic
 Arthroscopy diagnostic - shoulder
 Arthroscopic subacromial decompression
 Arthroscopic therapeutic procedure other than ASD or repair
 Hemiarthroplasty shoulder (elective)
 Posterior repair for instability including capsular shift
 Rotator cuff repair (open or arthroscopic) +/- acromioplasty (superseded Nov05)
 Sternoclavicular joint operation
 Anatomic Total Shoulder replacement
 Shoulder operation not listed
 Arthrolysis elbow (open/arthroscopic)
 Arthroscopy elbow diagnostic
 Arthroscopy elbow therapeutic
 Arthrotomy elbow
 Excision radial head +/- synovectomy
 Radial head replacement
 Tennis / Golfer elbow release
 Total Elbow replacement
 Ulnar nerve decompression / transposition / epicondylectomy
 Elbow operation not listed
 Arthroscopy wrist
 Arthrodesis wrist (includes partial arthrodesis)
 Carpal tunnel decompression
 Decompression / synovectomy tendons
 De Quervain's decompression
 Excision distal ulna
 Ganglion excision at wrist
 Ulnar nerve decompression at wrist
 Ulna shortening
 Wrist operation not listed
 Dupuytren's contracture operation -other
 Excision synovial cyst
 Fusion of MCPJ or IPJ
 MCPJ replacement
 Soft tissue reconstruction hand
 Tendon graft hand
 Tendon transfer hand
 Tenolysis hand tendon
 Trapezium excision
 Trigger finger release
 Trigger thumb release
 Hand operation not listed
 Arthrodesis hip
 Arthrogram hip
 Arthroscopy hip - diagnostic
 Arthroscopy hip - therapeutic
 Arthrotomy hip
 Page : 67 of 81

Reference Operation Groups

Trauma - ORIF olecranon

Olecranon fracture ORIF

Trauma - Paediatric - supracondylar fracture

Supracondylar / extra articular distal humerus elbow fracture MUA +/- percutaneous wires

Supracondylar / extra articular distal humerus elbow fracture ORIF

Trauma - ORIF forearm

Fracture shaft radius ORIF

Fracture distal radius ORIF

Trauma - MUA wrist +/- Kirshner wiring

Fracture distal radius MUA & POP

Fracture distal radius MUA & percutaneous wires

Carpal fracture / dislocation MUA & POP

Carpal fracture / dislocation MUA & percutaneous wires

Trauma - hand - Tendon repair

Tendon repair flexor

Tendon repair extensor

Tendon repair flexor zone 1

Tendon repair flexor zone 2

Tendon repair flexor zone 3-5

Spaghetti wrist (multiple tendon +/- nerve +/- vessel repair)

Trauma - hip fractures (intracapsular)

Intracapsular fracture hemiarthroplasty excluding bipolar
Intracapsular fracture internal fixation
Intracapsular fracture THR
Intracapsular fracture bipolar hemiarthroplasty
Femoral head fracture ORIF (Pipkin)
Intracapsular fracture bipolar hemiarthroplasty (cemented)
Intracapsular fracture bipolar hemiarthroplasty (uncemented)
Intracapsular fracture hemiarthroplasty excluding bipolar (uncemented)
Intracapsular fracture hemiarthroplasty excluding bipolar (cemented)

Trauma - hip fractures (extracapsular)

Extracapsular fracture CHS / DHS
Extracapsular fracture intramedullary fixation
Extracapsular fracture other fixation

Trauma - femoral nails

Extracapsular fracture intramedullary fixation
Subtrochanteric fracture intramedullary fixation
Diaphyseal femur fracture intramedullary nailing
Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) Intramedullary fixation

Trauma - ORIF patella

Patella fracture ORIF (not tension band wire)

Trauma - tibial nails

Diaphyseal tibial fracture intramedullary nailing
Tibial non-union intramedullary nailing +/- bone grafting

Trauma - application of external fixator

Pelvic fracture external fixator application
Fracture distal radius external fixation
Diaphyseal tibial fracture external fixation (NOT circular frame)
Pilon fracture treatment with circular frame
Pilon fracture ex-fix

Page : 68 of 81

Reference Operation Groups

Trauma - ORIF ankle

Ankle fracture/dislocation ORIF

Joint replacement - shoulder

Fracture proximal humerus hemiarthroplasty
Hemiarthroplasty shoulder (elective)
Anatomic Total Shoulder replacement
Resurfacing hemiarthroplasty of shoulder
Fracture proximal humerus hemiarthroplasty
Reverse polarity (Inverse) shoulder replacement

Shoulder and elbow - shoulder arthroscopy

Arthroscopy diagnostic - shoulder

Shoulder and elbow - shoulder arthroscopy with procedure

Arthroscopic subacromial decompression
Arthroscopic therapeutic procedure other than ASD or repair
Shoulder - arthroscopic thermal capsular shrinkage
Arthroscopic capsular release for capsulitis of shoulder
Arthroscopic removal loose body - shoulder
Arthroscopic biceps tenodesis

Shoulder and elbow - shoulder stabilisation

Anterior repair for instability open including capsular shift
Anterior repair for instability arthroscopic
Posterior repair for instability including capsular shift

Joint replacement - elbow

Total Elbow replacement
Total elbow replacement - aseptic revision
Total elbow replacement revision 1st stage
Total elbow replacement revision 2nd stage
Total elbow replacement for trauma

Page : 69 of 81

Reference Operation Groups

All hands

Scaphoid fracture MUA & percutaneous wires
Scaphoid fracture ORIF
Scaphoid fracture non-union ORIF +/- graft (excluding vascularised graft)
Carpal fracture / dislocation MUA & POP
Carpal fracture / dislocation MUA & percutaneous wires
Carpal fracture / dislocation ORIF
1st metacarpal fracture / dislocation MUA & POP
1st metacarpal fracture / dislocation MUA & percutaneous wires
1st metacarpal fracture / dislocation ORIF
5th metacarpal fracture / dislocation MUA & POP
5th metacarpal fracture / dislocation MUA & percutaneous wires
5th metacarpal fracture / dislocation ORIF
Metacarpal fracture (not 1st or 5th) MUA +/- POP
Metacarpal fracture (not 1st or 5th) MUA & percutaneous wires
Metacarpal fracture (not 1st or 5th) ORIF
Phalangeal fracture MUA +/- POP
Phalangeal fracture MUA & percutaneous wires
Phalangeal fracture ORIF
MCPJ fracture / dislocation MUA +/- POP
MCPJ fracture / dislocation MUA & percutaneous wires
MCPJ fracture / dislocation ORIF
IPJ fracture / dislocation MUA +/- POP
IPJ fracture / dislocation MUA & percutaneous wires
IPJ fracture / dislocation ORIF
Infection hand drainage (not tendon sheath)
Infection tendon sheath drainage
Tendon repair flexor
Tendon repair extensor
Finger tip terminalisation
Ligament repair hand excluding thumb MCPJ ulnar collateral ligament
Arthroscopy wrist
Arthrodesis wrist (includes partial arthrodesis)
Carpal tunnel decompression
Decompression / synovectomy tendons
De Quervain's decompression
Excision distal ulna
Ganglion excision at wrist
Ulnar nerve decompression at wrist
Ulna shortening
Wrist operation not listed
Dupuytren's contracture operation -other
Excision synovial cyst
Fusion of MCPJ or IPJ
MCPJ replacement
Soft tissue reconstruction hand
Tendon graft hand
Tendon transfer hand
Tenolysis hand tendon
Trapezium excision
Trigger finger release
Trigger thumb release
Hand operation not listed
Through hand amputation
Finger amputation
Finger malunion correction or other deformity
Dupuytren's contracture operation - dermofasciectomy
Hand laceration not involving tendon or nerve repair

Hand - carpal tunnel decompression

Carpal tunnel decompression

Page : 70 of 81

Reference Operation Groups

Hand - tendon transfer

Tendon transfer hand

Hand - Dupuytren's surgery

Dupuytren's contracture operation -other

Dupuytren's contracture operation - dermofasciectomy

Dupuytren's contracture operation - primary single digit

Dupuytren's contracture operation - primary multiple digits

Dupuytren's contracture operation - recurrent single digit

Dupuytren's contracture operation - recurrent multiple digits

Hand - ulna nerve decompression

Ulnar nerve decompression / transposition / epicondylectomy
Ulnar nerve decompression at wrist

Hand - rheumatoid surgery

Arthrodesis wrist (includes partial arthrodesis)
Decompression / synovectomy tendons
MCPJ replacement
Soft tissue reconstruction hand

Spine - discectomy

Discectomy open / micro

Spine - decompression

Decompression lumbar spine without fusion (not discectomy alone)
Decompression lumbar spine with fusion +/- fixation

Spine - stabilisation for fracture or fusion

Application halo / tong traction cervical spine
Posterior fixation fracture / dislocation cervical spine
Anterior fixation fracture / dislocation cervical spine
Posterior decompression thoracic spine - trauma
Anterior decompression thoracic spine - trauma
Posterior decompression lumbar spine - trauma
Anterior decompression lumbar spine - trauma
Atlantoaxial fixation +/- fusion
Anterior decompression +/- fixation / fusion (C2 - C7)
Occipito-cervical fusion +/- fixation
Anterior decompression +/- fixation / fusion
Posterior decompression +/- fixation / fusion
Paediatric Scoliosis correction - anterior release +/- anterior fusion and instrumentation
Paediatric Scoliosis correction - posterior fusion +/- instrumentation
Decompression lumbar spine with fusion +/- fixation

Hip - joint replacement

Intracapsular fracture THR
THR cemented
THR uncemented
THR hybrid
THR surface replacement

Joint replacement - knee

TKR
Unicompartmental knee replacement

Page : 71 of 81

Reference Operation Groups

Diagnostic arthroscopy and simple procedures

Arthroscopy diagnostic - shoulder
Arthroscopic subacromial decompression
Arthroscopy wrist
Arthroscopy hip - diagnostic
Arthroscopy hip - therapeutic
Arthroscopy knee diagnostic
Arthroscopic menisectomy
Arthroscopic removal loose bodies knee
Arthroscopic lateral release
Arthroscopic synovectomy
Arthroscopy knee other therapeutic procedure
Arthroscopy ankle diagnostic
Arthroscopy ankle therapeutic
Arthroscopic capsular release for capsulitis of shoulder
Rotator cuff repair (arthroscopic) +/- acromioplasty

Knee - arthroscopy

Acute haemarthrosis arthroscopy
Arthroscopy knee diagnostic

Knee - arthroscopy with procedure

Arthroscopic menisectomy
Arthroscopic removal loose bodies knee
Arthroscopic lateral release
Arthroscopic synovectomy
Arthroscopy knee other therapeutic procedure

Knee - ACL reconstruction

ACL reconstruction - arthroscopic

Reference Operation Groups

All Foot and Ankle

Ankle fracture/dislocation MUA & POP
Ankle fracture/dislocation ORIF
Pilon fracture ORIF
Pilon fracture treatment with circular frame
Tendoachilles repair
Calcaneal fracture ORIF
Talar, subtalar or midtarsal fracture / dislocation MUA +/- POP +/- K wires
Talar fracture / dislocation ORIF
Metatarsal fracture ORIF
Phalangeal fracture MUA +/- K wire +/- ORIF
Amputation toe / ray for trauma
Tendon repair in foot
Removal foreign body from skin / subcutaneous tissue
Primary ankle arthroplasty
Arthrodesis ankle - open
Arthroscopy ankle diagnostic
Arthroscopy ankle therapeutic
Arthrotomy ankle
Decompression tendons at ankle
Tendoachilles lengthening
Amputation of ray in foot
Calcaneal osteotomy
CTEV correction, unspecified
First metatarsal osteotomy - Chevron
First MTPJ arthrodesis
First MTPJ excision arthroplasty
First MTPJ soft tissue correction
Fifth toe soft tissue correction
subtalar arthrodesis
Ingrowing toenail operation
Lesser metatarsal osteotomy
Lesser toe interphalangeal joint fusion
Lesser toe excision part/all phalanx
Lesser toe tenotomy
Tendon transfer foot
Tendon decompression or repair
Wedge tarsectomy
Foot operation not listed
Subtalar fracture / dislocation ORIF
Midtarsal fracture / dislocation ORIF
Calcaneal fracture ex-fix
First metatarsal osteotomy - Scarf
First metatarsal osteotomy - Basal
First metatarsal osteotomy - Other
Through ankle amputation (Syme's)
Hindfoot amputation
Toe amputation
Pilon fracture ex-fix
Foot malunion correction or other deformity
Ankle - lateral ligament repair (Bostrom's)
Ankle - lateral ligament reconstruction (Chrisman-Snook / Other non-anatomic)
Forefoot arthroplasty (Mann Thompson / Stainsby / Other)
Excision of tarsal coalition
Excision of Morton's neuroma
First MTPJ replacement arthroplasty (sialastic or other)
Talonavicular arthrodesis
Irrigation and debridement prosthesis for infection (open) - ankle
Irrigation and debridement native joint for infection (open) - ankle
Application of spanning external fixator
Physal fracture distal tibia MUA +/- ORIF
Talectomy
Lisfranc fracture ORIF
Tarsometatarsal arthrodesis (for Lisfranc fracture)
Arthrodesis ankle - arthroscopic
Pantalar arthrodesis
Tendo achilles reconstruction for neglected rupture
Gastrocnemius lengthening
Ankle - medial ligament repair
Tibialis posterior reconstruction
Free toe transfer (includes Morrison wrap around transfer)

Ankle chielectomy
Plantar fascia release
Excision of accessory navicular
Akin osteotomy of proximal phalanx great toe
Page : 73 of 81

Reference Operation Groups

Foot and ankle - midfoot and hindfoot surgery

Ankle fracture/dislocation MUA & POP
Ankle fracture/dislocation ORIF
Pilon fracture ORIF
Pilon fracture treatment with circular frame
Calcaneal fracture ORIF
Talar, subtalar or midtarsal fracture / dislocation MUA +/- POP +/- K wires
Talar fracture / dislocation ORIF
Metatarsal fracture ORIF
Arthrodesis ankle - open
Calcaneal osteotomy
subtalar arthrodesis
Wedge tarsectomy
Subtalar fracture / dislocation ORIF
Midtarsal fracture / dislocation ORIF
Calcaneal fracture ex-fix
Pilon fracture ex-fix
Physeal fracture distal tibia MUA +/- ORIF

Foot and ankle - First ray surgery

First metatarsal osteotomy - Chevron
First MTPJ arthrodesis
First MTPJ excision arthroplasty
First MTPJ soft tissue correction
First metatarsal osteotomy - Scarf
First metatarsal osteotomy - Basal
First metatarsal osteotomy - Other
First MTPJ cheilectomy

Foot and ankle - lesser toe surgery

Amputation of ray in foot
Fifth toe soft tissue correction
Lesser metatarsal osteotomy
Lesser toe interphalangeal joint fusion
Lesser toe excision part/all phalanx
Lesser toe tenotomy

Surgery in childhood

Supracondylar / extra articular distal humerus elbow fracture MUA +/- percutaneous wires
Supracondylar / extra articular distal humerus elbow fracture ORIF
Lateral condyle / epicondyle fracture MUA / percutaneous wire / ORIF
Medial condyle / epicondyle fracture MUA / percutaneous wire / ORIF
Fracture shaft radius MUA & POP
Fracture shaft radius MUA & percutaneous wires
Paediatric Scoliosis correction - anterior release +/- anterior fusion and instrumentation
Paediatric Scoliosis correction - posterior fusion +/- instrumentation
Trigger thumb release
Arthrogram hip
Arthrotomy hip
Open reduction for DDH
Osteotomy hip - pelvic for DDH
Osteotomy hip - proximal femoral for DDH
Osteotomy pelvis - not for DDH
Slipped upper femoral epiphysis percutaneous cannulated screw fixation
Slipped upper femoral epiphysis ORIF
Osteotomy corrective (not for DDH)
Tibial lengthening
Tendoachilles lengthening
CTEV correction, unspecified
Epiphysiodesis
Cast application or casting for brace - spine
Application of hip spica
Page : 74 of 81

Reference Operation Groups

Paediatric - pelvic osteotomy

Osteotomy hip - pelvic for DDH

Osteotomy pelvis - not for DDH

Paediatric - slipped upper femoral epiphysis

Slipped upper femoral epiphysis percutaneous cannulated screw fixation

Slipped upper femoral epiphysis ORIF

Dunn procedure for SUFE

Paediatric - femoral osteotomy

Osteotomy hip - proximal femoral for DDH

Osteotomy corrective (not for DDH)

Femoral lengthening intramedullary device

Paediatric - clubfoot surgery

CTEV correction, unspecified

Core training Operations

Major Joint Arthroplasty [80]

Intracapsular fracture THR

Anatomic Total Shoulder replacement

THR cemented

THR uncemented

THR hybrid

THR surface replacement

TKR

Unicompartmental knee replacement

Primary ankle arthroplasty

Resurfacing hemiarthroplasty of shoulder

Patello-femoral joint replacement

Fracture proximal humerus hemiarthroplasty

Reverse polarity (Inverse) shoulder replacement

Fracture proximal humerus total shoulder replacement

Fracture proximal humerus reverse shoulder replacement

Intracapsular fracture THR cemented

Intracapsular fracture THR uncemented

Intracapsular fracture THR hybrid

Complex primary TKR (hinge / stem etc)

Osteotomy [20]

Ulna shortening

Osteotomy hip - pelvic for DDH

Osteotomy hip - proximal femoral for DDH

Osteotomy pelvis - not for DDH

Osteotomy corrective (not for DDH)

Osteotomy distal femoral

Osteotomy proximal tibial

Calcaneal osteotomy

First metatarsal osteotomy - Chevron

Osteotomy not listed elsewhere

First metatarsal osteotomy - Scarf

First metatarsal osteotomy - Basal

First metatarsal osteotomy - Other

Osteotomy for spine sagittal plain imbalance

Radial shortening

Bony correction (osteotomy) for recurrence / resistant CTEV

Corrective osteotomy of radius

Corrective osteotomy phalanx

Corrective osteotomy metacarpal

Minimally invasive calcaneal osteotomy

Minimally invasive 1st metatarsal osteotomy

Page : 75 of 81

Reference Operation Groups

Nerve decompression [20]

Anterior decompression +/- fixation / fusion (C2 - C7)

Posterior decompression +/- fixation / fusion (C2 - C7)

Anterior decompression +/- fixation / fusion

Posterior decompression +/- fixation / fusion

Discectomy open / micro

Decompression lumbar spine without fusion (not discectomy alone)

Decompression lumbar spine with fusion +/- fixation

Ulnar nerve decompression / transposition / epicondylectomy

Carpal tunnel decompression

Revision cervical discectomy +/- fusion

Cervical laminectomy

Discectomy (MIS / tubular endoscopic)

Revision carpal tunnel decompression
Endoscopic carpal tunnel decompression
Endoscopic Ulna nerve decompression
Tarsal tunnel decompression

Page : 76 of 81

Reference Operation Groups

Arthroscopy [50]

Acute haemarthrosis arthroscopy
Arthroscopy diagnostic - shoulder
Arthroscopic subacromial decompression
Arthroscopic therapeutic procedure other than ASD or repair
Rotator cuff repair (open or arthroscopic) +/- acromioplasty (superseded Nov05)
Arthroscopy elbow diagnostic
Arthroscopy elbow therapeutic
Arthroscopy wrist
Arthroscopy hip - diagnostic
Arthroscopy hip - therapeutic
ACL reconstruction - arthroscopic
Arthroscopy knee diagnostic
Arthroscopic meniscectomy
Arthroscopic removal loose bodies knee
Arthroscopic lateral release
Arthroscopic synovectomy
Arthroscopy knee other therapeutic procedure
Knee operation not listed
Arthroscopy ankle diagnostic
Arthroscopy ankle therapeutic
Shoulder - arthroscopic thermal capsular shrinkage
Irrigation and debridement prosthesis for infection (open) - shoulder
Irrigation and debridement native joint for infection (open) - shoulder
Irrigation and debridement prosthesis for infection - elbow
Irrigation and debridement native joint for infection - elbow
Irrigation and debridement prosthesis for infection (open) - wrist
Irrigation and debridement native joint for infection (open) - wrist
Meniscal repair (arthroscopic)
Irrigation and debridement prosthesis for infection (open) - knee
Irrigation and debridement native joint for infection (open) - knee
Irrigation and debridement prosthesis for infection (open) - ankle
Irrigation and debridement native joint for infection (open) - ankle
Arthroscopic capsular release for capsulitis of shoulder
Irrigation and debridement prosthesis for infection (open) - elbow
Irrigation and debridement native joint for infection (open) - elbow
Arthroscopic removal loose body - shoulder
Arthroscopic biceps tenodesis
Excision TFCC - arthroscopic
Repair TFCC - arthroscopic
Arthrodesis ankle - arthroscopic
Arthroscopic hip debridement for femoroacetabular impingement syndrome
LHB tenotomy
Arthroscopic saucerisation +/- stabilisation discoid meniscus
Arthroscopic microfracture
Arthroscopic chondroplasty
Arthroscopic repair of osteochondral fragment
Arthroscopic harvest of articular cartilage for ACI procedure (1st stage)
Arthroscopic arthrolysis of knee
Arthroscopy ankle - anterior cheilectomy
Arthroscopy ankle - treatment osteochondral lesion
Arthroscopy ankle - posterior
Posterior hindfoot arthroscopy - debridement Achilles insertion / retrocalcaneal bursa / Haglunds
Irrigation and debridement native joint for infection (arthroscopic) - knee
Irrigation and debridement prosthesis for infection (arthroscopic) - knee
Irrigation and debridement native joint for infection (arthroscopic) - ankle
Irrigation and debridement prosthetic joint for infection (arthroscopic) - ankle
Irrigation and debridement native joint for infection (arthroscopic) - shoulder
Irrigation and debridement prosthetic joint for infection (arthroscopic) - shoulder
Irrigation and debridement native joint for infection (arthroscopic) - wrist
Irrigation and debridement prosthetic joint for infection (arthroscopic) - wrist
Irrigation and debridement native joint for infection (arthroscopic) - elbow
Irrigation and debridement prosthetic joint for infection (arthroscopic) - elbow

Page : 77 of 81

Reference Operation Groups

Compression hip screw for intertrochanteric fracture neck of femur [40]

Extracapsular fracture CHS / DHS

Hemiarthroplasty for intracapsular neck of femur fracture [40]

Intracapsular fracture hemiarthroplasty excluding bipolar

Intracapsular fracture bipolar hemiarthroplasty

Intracapsular fracture bipolar hemiarthroplasty (cemented)

Intracapsular fracture bipolar hemiarthroplasty (uncemented)

Intracapsular fracture hemiarthroplasty excluding bipolar (uncemented)

Intracapsular fracture hemiarthroplasty excluding bipolar (cemented)

Application of limb external fixator [5]

Fracture distal radius external fixation

Tibial plateau fracture treatment with circular frame

Diaphyseal tibial fracture external fixation (NOT circular frame)

Calcaneal fracture ex-fix

Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) external fixation

Pilon fracture ex-fix

Fracture diaphyseal humerus application of external fixator

Diaphyseal femur fracture application of external fixator

Application of spanning external fixator - elbow

Fracture distal ulna external fixation

Application of spanning external fixator - wrist

Application of spanning external fixator

1st metacarpal fracture / dislocation external fixation

5th metacarpal fracture / dislocation external fixation

Metacarpal fracture (not 1st or 5th) external fixation

MCPJ fracture / dislocation external fixator

IPJ fracture / dislocation external fixator

Application of external fixator (not spanning or Ilizarov)

Application of Ilizarov frame / circular frame

Diaphyseal tibial fracture circular frame

Diaphyseal femur fracture application of frame

Knee spanning ex-fix

Pilon fracture ex-fix

Supracondylar femur fracture frame

Application of limb external fixator [5](COPY)

Fracture distal radius external fixation

Tibial plateau fracture treatment with circular frame

Diaphyseal tibial fracture external fixation (NOT circular frame)

Calcaneal fracture ex-fix

Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) external fixation

Pilon fracture ex-fix

Fracture diaphyseal humerus application of external fixator

Diaphyseal femur fracture application of external fixator

Application of spanning external fixator - elbow

Fracture distal ulna external fixation

Application of spanning external fixator - wrist

Application of spanning external fixator

1st metacarpal fracture / dislocation external fixation

5th metacarpal fracture / dislocation external fixation

Metacarpal fracture (not 1st or 5th) external fixation

MCPJ fracture / dislocation external fixator

IPJ fracture / dislocation external fixator

Application of external fixator (not spanning or Ilizarov)

Application of Ilizarov frame / circular frame

Diaphyseal tibial fracture circular frame

Diaphyseal femur fracture application of frame

Knee spanning ex-fix

Pilon fracture ex-fix

Supracondylar femur fracture frame

Page : 78 of 81

Reference Operation Groups

Tendon repair for trauma [10]

Tendon repair flexor

Tendon repair extensor

Patella tendon repair

Quadriceps tendon repair

Tendoachilles repair

Tendon repair in foot

Repair of avulsed triceps tendon

Repair of distal biceps tendon rupture

Tendon repair not hand / wrist / foot
Tendon repair flexor zone 1
Tendon repair flexor zone 2
Tendon repair flexor zone 3-5
Spaghetti wrist (multiple tendon +/- nerve +/- vessel repair)
Multiple flexor tendon repair hand
Repair and / or reconstruction patella tendon rupture
Repair and / or reconstruction quads tendon rupture

Intramedullary nailing including flexible nailing for fracture or arthrodesis [30]

Fracture diaphysis humerus IM nailing
Fracture shaft radius IM nailing
Extracapsular fracture intramedullary fixation
Subtrochanteric fracture intramedullary fixation
Diaphyseal femur fracture intramedullary nailing
Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) Intramedullary fixation
Diaphyseal tibial fracture intramedullary nailing
Tibial non-union intramedullary nailing +/- bone grafting
Fracture proximal humerus Interlocking IM nail
Fracture shaft ulna IM nailing
Tibio-talo-calcaneal arthrodesis / calcaneal-talo-tibial arthrodesis
Ankle fracture / dislocation fibular nail
Arthrodesis of knee
Hind foot nail

Plate fixation for fracture or arthrodesis [40]

ORIF clavicle fracture
ORIF non-union fracture clavicle
Fracture proximal humerus ORIF
Fracture diaphysis humerus ORIF plating
Fracture shaft radius ORIF
Fracture distal radius ORIF
1st metacarpal fracture / dislocation ORIF
5th metacarpal fracture / dislocation ORIF
Metacarpal fracture (not 1st or 5th) ORIF
Phalangeal fracture ORIF
Subtrochanteric fracture plate/screw fixation
Diaphyseal femur fracture plate/screw fixation
Supracondylar femur fracture / extra articular distal femur fracture (NOT intra articular) DCS / blade plate etc
Tibial plateau fracture ORIF with plates & screws
Ankle fracture/dislocation ORIF
Pilon fracture ORIF
Tibial shaft plating
Tibial non-union ORIF +/- bone grafting
Fracture shaft ulna ORIF
Fracture distal ulna ORIF
Monteggia fracture ORIF
Galeazzi fracture ORIF
Olecranon fracture ORIF
Arthrodesis of wrist +/- PRC for neuromuscular conditions
Page : 79 of 81

Reference Operation Groups

Tension band wire for fracture or arthrodesis [5]

Olecranon fracture ORIF
Tension band wiring of olecranon fracture
Olecranon fracture tension band wiring
Patella fracture tension band wire
Ankle fracture - Tension band wiring
Fusion of MCPJ or IPJ with tension band wire

K wire fixation for fracture or arthrodesis [20]

Radial head / neck fracture MUA +/- K wire
Fracture shaft radius MUA & percutaneous wires
Fracture distal radius MUA & percutaneous wires
Scaphoid fracture MUA & percutaneous wires
Carpal fracture / dislocation MUA & percutaneous wires
1st metacarpal fracture / dislocation MUA & percutaneous wires
5th metacarpal fracture / dislocation MUA & percutaneous wires
Metacarpal fracture (not 1st or 5th) MUA & percutaneous wires
Phalangeal fracture MUA & percutaneous wires
MCPJ fracture / dislocation MUA & percutaneous wires
IPJ fracture / dislocation MUA & percutaneous wires

Fracture shaft ulna MUA & percutaneous wires
Fracture distal ulna MUA & percutaneous wires
Medial condylar fracture of elbow MUA +/- percutaneous wires
Medial epicondyle fracture of elbow MUA +/- percutaneous wires
Lateral condylar fracture of elbow MUA +/- percutaneous wires
Lateral epicondyle fracture of elbow MUA +/- percutaneous wires

Children's displaced supracondylar fracture [5]

Supracondylar / extra articular distal humerus elbow fracture MUA +/- percutaneous wires
Supracondylar / extra articular distal humerus elbow fracture ORIF
Supracondylar / extra articular distal humerus elbow fracture - application of formal traction

Page : 80 of 81

Reference Operation Groups

All T&O procedures post Aug 2020

Application halo / tong traction cervical spine
MUA fracture / dislocation cervical spine
Posterior decompression thoracic spine - trauma
Anterior decompression thoracic spine - trauma
Posterior decompression lumbar spine - trauma
Anterior decompression lumbar spine - trauma
Pelvic fracture external fixator application
Pelvic fracture ORIF
ORIF non-union fracture clavicle
Atlantoaxial fixation +/- fusion
Anterior decompression +/- fixation / fusion (C2 - C7)
Biopsy cervical spine
Occipito-cervical fusion +/- fixation
Posterior decompression +/- fixation / fusion (C2 - C7)
Excision cervical / 1st rib
Anterior decompression +/- fixation / fusion
Posterior decompression +/- fixation / fusion
Biopsy thoracic spine
Paediatric Scoliosis correction - anterior release +/- anterior fusion and instrumentation
Paediatric Scoliosis correction - posterior fusion +/- instrumentation
Discectomy open / micro
Decompression lumbar spine without fusion (not discectomy alone)
Decompression lumbar spine with fusion +/- fixation
Acromioplasty open
Acromioclavicular joint excision - arthroscopic / open / lateral clavicle
Acromioclavicular joint reconstruction (eg Weaver Dunn)
Anterior repair for instability open including capsular shift
Anterior repair for instability arthroscopic
Arthroscopy diagnostic - shoulder
Arthroscopic subacromial decompression
Arthroscopic therapeutic procedure other than ASD or repair
Hemiarthroplasty shoulder (elective)
Posterior repair for instability including capsular shift
Sternoclavicular joint operation
Anatomic Total Shoulder replacement
Arthrolysis elbow (open/arthroscopic)
Arthroscopy elbow diagnostic
Arthroscopy elbow therapeutic
Arthrotomy elbow
Excision radial head +/- synovectomy
Radial head replacement
Tennis / Golfer elbow release
Total Elbow replacement
Ulnar nerve decompression / transposition / epicondylectomy
Arthroscopy wrist
Arthrodesis wrist (includes partial arthrodesis)
Carpal tunnel decompression
Decompression / synovectomy tendons
De Quervain's decompression
Excision distal ulna
Ganglion excision at wrist
Ulnar nerve decompression at wrist
Ulna shortening
Dupuytren's contracture operation -other
Excision synovial cyst
Fusion of MCPJ or IPJ
MCPJ replacement
Soft tissue reconstruction hand
Tendon graft hand

Tendon transfer hand
Tenolysis hand tendon
Trapezium excision
Trigger finger release
Trigger thumb release
Arthrodesis hip
Arthrogram hip
Arthroscopy hip - diagnostic
Arthroscopy hip - therapeutic
Arthrotomy hip
Excision arthroplasty hip
Open reduction for DDH
Osteotomy hip - pelvic for DDH
Osteotomy hip - proximal femoral for DDH
Osteotomy pelvis - not for DDH
Page : 81 of 81