

## Chapter 16 – Bones, joints and connective tissue/tendon muscle

If a procedure code uses the narrative ‘including arthroscopic’, most specialists do not charge an additional fee for either a diagnostic or therapeutic arthroscopy and we do not consider these to be additional procedures except in particularly unusual clinical circumstances.

### Arthroscopic subacromial decompression

Decompression in the subacromial region, which is usually performed arthroscopically, is fully covered by the code for subacromial decompression. This includes the examination under anaesthetic (EUA), arthroscopy, and decompression of the subacromial region, excision of the distal clavicle, reconstruction of the acromioclavicular joint, acromioplasty and repair of a small rotator cuff tear. We will not normally cover this as a multiple procedure although we will allow flexibility in individual cases of clinical complexity. In such cases, full clinical detail must be provided to allow for full consideration.

### Knee arthroscopy

During many knee procedures, in addition to the primary procedure, a number of secondary procedures are often carried out at the same time – for example, the excision of synovium, the drilling of cartilage, the removal of loose bodies, the excision of plica and lateral release. The CCSD code ‘W8500’ should be used in isolation for multiple arthroscopic procedures.

### EUA/MUA/injection into joint

With all arthroscopic procedures, we consider that EUA/MUA and an injection into the joint are an integral part of the arthroscopic procedure and should not be charged as additional procedures. We will accept additional fees where the injection is into a different joint and this is evidenced through the invoice and the clinic letter.

### Application of plaster of Paris (POP)

The application of POP is an integral part of any procedure where immobilisation of a bone is routine – for example, fracture reduction, tendon repairs and various osteotomies. Therefore, we do not pay additional fees charged for the application of the first POP cast. For subsequent applications of a POP cast, use the code in the ‘Fractures’ section (16.3).

### Bone grafting

If a procedure requires bone grafting, additional fees should not be charged for this as a separate service.

### Key definitions

The following definitions are used in this section:

- Long bones – clavicle, fibula, humerus, radius, scapula, tibia, and ulna.
- Small bones – all bones of hand, wrist, foot, ankle, and patella.
- Large joints – ankle, elbow, hip, knee, shoulder, and wrist.
- Small joints – all other joints of the hand and foot.
- Child – aged 0-15.
- Adult – aged 16 and over.

Last updated: December 2024.

### 16.1 Connective tissue/tendon muscle

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
A8460	Static single measurement of muscle compartment pressures (Including reporting)	Minor	£200.00	£0.00
A8470	Dynamic laboratory investigation involving measurement of muscle compartment pressures with manometer	Intermediate	£200.00	£213.00
T5230	Excision of plantar fibroma	Intermediate	£200.00	£213.00
T5250	Endoscopic plantar fascia release	Intermediate	£300.00	£213.00
T5900	Excision of ganglion	Intermediate	£250.00	£213.00
T6000	Repeat excision of ganglion	Intermediate	£200.00	£213.00
T6220	Excision of bursa	Intermediate	£400.00	£213.00
T6580	Tendon graft or tendon transfer (as sole procedure, not otherwise specified)	Intermediate	£550.00	£213.00
T6800	Delayed or secondary repair of tendon (including graft, transfer and/or prosthesis) (not otherwise specified)	Major	£350.00	£213.00
T6910	Tenolysis of extensor (not otherwise specified)	Intermediate	£450.00	£213.00
T6980	Tenolysis of flexor tendon (not otherwise specified)	Major	£150.00	£142.00
T7010	Percutaneous tenotomy	Minor	£350.00	£213.00
T7050	Lengthening of tendon(s), or open tenotomy	Intermediate	£300.00	£213.00
T7110	Tenosynovectomy	Intermediate	£300.00	£213.00
T7231	Open release of constriction of sheath of tendon (e.g. trigger finger)	Intermediate	£300.00	£213.00
T7232	Percutaneous release of constriction of sheath of tendon (e.g. trigger finger)	Intermediate	£350.00	£285.00
T8002	Minor release of muscle for pain or contracture (involving small joint)	Intermediate	£350.00	£285.00
T8003	Major release of muscle for pain or contracture (e.g. Quadriceps) (involving large joint)	Intermediate	£200.00	£142.00
T8100	Open biopsy of muscle or soft tissue lesion	Minor	£100.00	£129.00
W6960	Needle biopsy of synovium	Minor	£400.00	£213.00
W7460	Proximal hamstring repair	Intermediate	£200.00	£213.00
W8100	Open excision of calcific deposit (e.g. shoulder, hip)	Minor	£200.00	£0.00

**16.2 Bone (non-specific)**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0640	Total excision of sesamoid bone	Intermediate	£200.00	£213.00
W0700	Excision of ectopic bone	Minor	£200.00	£213.00
W0850	Partial excision of bone (including exostoses)	Intermediate	£300.00	£213.00
W0950	Radical clearance of sarcoma of trunk or limbs, +/- amputation or insertion of prosthesis	Complex	£750.00	£357.00
W0951	Radical clearance of sarcoma of head and neck necessitating flap reconstruction	Complex	£1,000.00	£649.00
W0960	Excision of benign tumour of bone with bone grafting	Xmajor	£750.00	£357.00
W0961	Radical clearance of benign bone tumour with reconstruction +/- insertion of prosthesis	Complex	£900.00	£428.00
W1080	Osteotomy of long bone, with/without fixation, including graft	Major	£550.00	£285.00
W1800	Drainage/debridement of bone(s), including sequestectomy for osteomyelitis	Intermediate	£400.00	£213.00
W2700	Fixation of epiphysis, including epiphysiodesis, correction of angular deformity	Intermediate	£350.00	£285.00
W2702	Epiphysiolysis (e.g. Langenskiold procedure)	Intermediate	£350.00	£285.00
W3620	Open bone biopsy as sole procedure	Intermediate	£200.00	£213.00
W3622	Needle biopsy of bone as sole procedure	Minor	£200.00	£213.00
W3650	Diagnostic aspiration and trephine biopsy of bone marrow, including analysis	Minor	£200.00	£213.00
W3651	Diagnostic aspiration of bone marrow	Minor	£100.00	£129.00
W3652	Trephine biopsy of bone marrow	Minor	£200.00	£129.00

## 16.3 Fractures

### 16.3.1 Long bones

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W1920	Primary open reduction of long bone with fixation	Major	£600.00	£357.00
W2100	Primary open reduction of intra-articular fracture of long bone with internal fixation, e.g. proximal humerus or proximal tibia (with or without arthroscopic assistance)	Major	£550.00	£357.00
W2310	Secondary open reduction of fractured long bone and intra-medullary fixation or internal fixation for non-union/mal union – including intra-articular (including bone graft)	Xmajor	£550.00	£285.00
W2380	Locked intramedullary nailing of fractured long bone	Xmajor	£750.00	£357.00
W2500	Closed reduction of fracture of long bone with external fixation (excluding fixation by cast or percutaneous K-wires)	Major	£500.00	£285.00
W2502	Closed reduction of fracture of long bone, including cast or percutaneous K-wires	Intermediate	£500.00	£285.00

### 16.3.2 Small bones

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W1940	Primary open reduction of small bone with fixation including intra-articular	Intermediate	£450.00	£285.00
W2300	Secondary open reduction of fracture of small bone, including intra-articular fracture for delayed/non-union (including bone graft)	Major	£500.00	£213.00
W2580	Closed reduction of fracture of small bone with external fixator	Intermediate	£250.00	£213.00
W2582	Closed reduction of fracture of small bone, including cast or percutaneous K-wires	Intermediate	£250.00	£213.00

### 16.3.3 Pelvis/acetabulum and femur

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W1320	Osteotomy of proximal femur	Xmajor	£650.00	£357.00
W1380	Arthroscopic femoro-acetabular surgery for hip impingement syndrome including labral repair and osteochondroplasty	Xmajor	£800.00	£571.00
W1390	Open femoro-acetabular surgery for hip impingement	Xmajor	£800.00	£571.00
W1642	Open reduction/internal fixation of posterior rim of acetabulum	Complex	£1,000.00	£357.00
W1643	Open reduction/internal fixation of either posterior wall/column or acetabulum or anterior column of acetabulum	Complex	£1,000.00	£571.00
W1644	Open reduction/internal fixation of both columns of acetabulum	Complex	£1,000.00	£714.00
W1645	Open reduction/internal fixation plus bone graft symphysis pubis	Complex	£1,000.00	£428.00
W1646	Open reduction/internal fixation of sacro-iliac joint	Complex	£1,000.00	£571.00
W1647	Open reduction/internal fixation of fractures of the greater trochanter, including fixation of non-union of greater trochanter after trochanteric osteotomy	Xmajor	£650.00	£357.00
W1910	Primary reduction of fracture of neck of femur and internal fixation	Xmajor	£650.00	£357.00

### 16.3.4 Joints

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W6522	Primary open reduction of dislocation of small joint	Intermediate	£550.00	£285.00
W6523	Primary open reduction of dislocation of large joint	Intermediate	£550.00	£285.00
W6630	Primary closed reduction of fracture or dislocation of joint, with or without fixation including cast application	Intermediate	£300.00	£213.00
W6702	Secondary open reduction of dislocation of small joint	Intermediate	£250.00	£213.00
W6703	Secondary open reduction of dislocation of large joint	Intermediate	£250.00	£213.00

### 16.3.5 Fixation devices

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W2830	Removal of internal fixation from bone/joint (excluding K-wires) +/- image guidance)	Intermediate	£400.00	£213.00
W3020	Adjustments to Ilizarov frame/rings	Major	£550.00	£213.00
W3040	Application of Ilizarov frame for secondary non-union/mal-union including osteotomy	Complex	£1,600.00	£612.00
W3050	Adjustments to pin sites secondary for non-union/mal-union	Minor	£350.00	£142.00
W3032	Removal of fixator/frame/pins/wires and change of plaster (as sole procedure)	Intermediate	£200.00	£142.00
W3530	Removal of percutaneous wire	Minor	£150.00	£142.00

### 16.3.6 Other (e.g. POP)

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
S5730	Surgical toilet and debridement of deep wound, including traumatic or post-operative aetiology	Minor	£150.00	£142.00
T5540	Fasciotomy of limb	Major	£500.00	£285.00
W3100	Bone graft (as sole procedure)	Major	£450.00	£285.00
X4810	Change of cast without general anaesthetic (as sole procedure)	N/A	£75.00	£0.00
X4822	Change of cast under general anaesthetic (as sole procedure)	Minor	£150.00	£142.00

## 16.4 Nerves

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
A6030	Transection of peripheral nerve for neuroma	Intermediate	£250.00	£213.00
A6080	Neurectomy (major nerve)	Intermediate	£400.00	£213.00
A6110	Excision of lesion of peripheral nerve (e.g. neurilemoma)	Intermediate	£300.00	£213.00
A6180	Excision of lesion of major nerve	Intermediate	£400.00	£213.00
A6300	Graft to peripheral nerve	Xmajor	£650.00	£357.00
A6302	Graft to major nerve	Xmajor	£650.00	£357.00
A6400	Repair of peripheral nerve	Intermediate	£250.00	£213.00
A6402	Repair of major nerve	Major	£300.00	£213.00
A6510	Carpal tunnel release (open)	Intermediate	£250.00	£213.00
A6530	Carpal tunnel release (endoscopic)	Intermediate	£250.00	£213.00
A6570	Carpal tunnel release (endoscopic) - Bilateral	Intermediate	£450.00	£357.00
A6580	Carpal tunnel release (open) - bilateral	Intermediate	£450.00	£357.00
A6600	Release of entrapment of deeply placed peripheral nerve	Intermediate	£250.00	£213.00
A6700	Release of entrapment of peripheral nerve	Intermediate	£250.00	£213.00
A6710	Cubital tunnel release (open) (without transposition)	Intermediate	£250.00	£213.00
A6711	Cubital tunnel release (open) bilateral (without transposition)	Intermediate	£450.00	£357.00
A6740	Cubital tunnel release (endoscopic) (without transposition)	Intermediate	£250.00	£213.00
A6750	Cubital tunnel release (endoscopic) Bilateral (without transposition)	Intermediate	£450.00	£357.00
A6810	Neurolysis and transposition of peripheral nerve (excludes carpal tunnel release)	Intermediate	£300.00	£213.00
A6900	Revision of release of peripheral nerve	Major	£450.00	£213.00
A7010	Implantation of neurostimulator to peripheral nerve	Major	£550.00	£142.00
A7011	Trial of neurostimulator to peripheral nerve (as sole procedure) not at time of permanent implant	Intermediate	£450.00	£142.00
A7310	Biopsy of peripheral nerve	Intermediate	£250.00	£213.00
A7340	Exploration and grafting of brachial plexus	Complex	£1,000.00	£857.00
T7483	Ultrasound guided barbotage of calcific deposits of joint (as sole procedure)	Minor	£100.00	£0.00

**16.5 Joints, including replacement/reconstruction (not listed elsewhere)**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W5540	Debridement of infected total joint replacement	Major	£550.00	£357.00
W5722	Excision reconstruction of small joint	Major	£500.00	£285.00
W5723	Excision reconstruction of large joint	Major	£500.00	£285.00
W6912	Total synovectomy of small joint	Major	£500.00	£285.00
W6913	Total synovectomy of large joint	Major	£500.00	£285.00
W7400	Reconstruction of one or two ligaments not elsewhere specified	Major	£450.00	£213.00
W7500	Prosthetic open repair of ligament not elsewhere specified	Major	£450.00	£213.00
W7881	Release of contracture of interphalangeal joint of finger (excluding trigger finger or Dupuytren's disease)	Intermediate	£250.00	£285.00
W8150	Arthrotomy of large joint, including removal of loose body from joint	Intermediate	£350.00	£213.00
W8180	Arthrotomy of small joint, including removal of loose body from joint	Minor	£100.00	£129.00
W8300	Therapeutic arthroscopic operation on articular cartilage (other than W8200) – unilateral (as sole procedure)	Intermediate	£350.00	£357.00
W8380	Therapeutic arthroscopic operation on articular cartilage (other than W8200) – bilateral (as sole procedure)	Major	£550.00	£499.00
W8600	Therapeutic arthroscopic operation on cavity of joint (not otherwise specified) (as sole procedure)	Major	£550.00	£357.00
W8680	Therapeutic arthroscopic operation on cavity of joint - bilateral (not otherwise specified) (as sole procedure)	Complex	£800.00	£499.00
W8700	Diagnostic arthroscopic examination of joint, with or without biopsy (not otherwise specified) (as sole procedure)	Intermediate	£250.00	£285.00
W8780	Diagnostic arthroscopic examination of joint, with or without biopsy - bilateral (not otherwise specified) (as sole procedure)	Intermediate	£400.00	£357.00
W8782	Flexible arthroscopy, +/- biopsy (as sole procedure)	Intermediate	£200.00	£213.00
W9020	Dynamic arthrogram of joint	Intermediate	£100.00	£129.00
W9030	Injection(s) +/- aspiration, into joint, cyst, bursa or soft tissue with image guidance - unilateral	Minor	£115.00	£142.00
W9032	Injection of viscosupplement into joint with image guidance - unilateral	Minor	£115.00	£0.00
W9033	Injection of viscosupplement into joint with image guidance - bilateral	Minor	£135.00	£0.00
W9035	Injection(s) +/- aspiration, into two or more joints, cysts or bursae, with image guidance - bilateral	Minor	£135.00	£0.00
W9042	Injection of viscosupplement into joint - unilateral	Minor	£50.00	£0.00
W9043	Injections of viscosupplement into joints - bilateral	Minor	£75.00	£0.00
W9045	Injection(s) +/- aspiration, into two or more joints, cysts or bursae - bilateral	Minor	£115.00	£0.00
W9050	Shoulder hydrodistension +/- image guidance	Minor	£150.00	£0.00
W9170	Manipulation of foot/ankle joint under local anaesthetic +/- injection	Minor	£110.00	£0.00
W9240	Examination/manipulation of joint under general anaesthetic +/- injection +/- arthrogram (as sole procedure)	Minor	£150.00	£142.00



**16.6 Hand**

**16.6.1 Incision/excision**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T5202	Dupuytren's fasciectomy palm only	Intermediate	£350.00	£213.00
T5203	Dupuytren's fasciectomy single digit with proximal interphalangeal joint	Intermediate	£350.00	£213.00
T5210	Dupuytren's fasciectomy multiple digits with proximal interphalangeal joints	Major	£600.00	£357.00
T5222	Dupuytren's dermofasciectomy and graft, or for recurrent disease – single digit	Major	£650.00	£357.00
T5223	Dupuytren's dermofasciectomy and graft, or for recurrent disease – multiple digits	Major	£650.00	£357.00
T5410	Dupuytren's subcutaneous fasciotomy	Minor	£200.00	£142.00
W0282	Total excision of trapezium	Xmajor	£700.00	£357.00
W0283	Total excision of trapezium with spacer	Xmajor	£700.00	£357.00
W0284	Total excision of trapezium and ligament reconstruction	Xmajor	£700.00	£357.00
W0285	Trapezio-metacarpal joint surface replacement	Major	£700.00	£357.00

### 16.6.2 Repair/reconstruction

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6402	Tendon transfer of hand – single	Major	£300.00	£213.00
T6410	Tendon transfer of hand – multiple (e.g., for radial nerve injury)	Major	£600.00	£285.00
T6710	Primary repair of extensor of hand	Intermediate	£250.00	£213.00
T6750	Primary repair of flexor of hand (excluding Zone II)	Intermediate	£500.00	£213.00
T6752	Primary repair of flexor of hand in Zone II	Major	£500.00	£213.00
T6820	Secondary repair or reconstruction of extensor of hand/forearm	Major	£500.00	£213.00
T6830	Secondary or second repair of 1st stage reconstruction of flexor of hand	Major	£550.00	£285.00
T6832	Second stage reconstruction of flexor of hand	Major	£550.00	£285.00
T6914	Tenolysis of extensor tendon of hand	Intermediate	£350.00	£213.00
T6982	Tenolysis of flexor tendon of hand	Intermediate	£450.00	£213.00
W0110	Toe to hand transfer (as sole procedure) including closure of secondary defect	Complex	£1,000.00	£213.00
W0120	Pollicisation of finger for thumb reconstruction	Complex	£1,000.00	£213.00
W0512	Interpositional silastic arthroplasty of metacarpophalangeal (MCP) or proximal interphalangeal (PIP) joint – single digit	Major	£600.00	£213.00
W0513	Interpositional silastic arthroplasty of metacarpophalangeal (MCP) and proximal interphalangeal (PIP) joints – multiple digits	Major	£600.00	£213.00
W0514	Prosthetic surface arthroplasty of interphalangeal/metacarpophalangeal joint – single joint (both cemented and uncemented)	Major	£600.00	£213.00
W0515	Interpositional silastic arthroplasty of metacarpophalangeal (MCP) or proximal interphalangeal (PIP) joints - multiple digits	Major	£600.00	£213.00
W0516	Interpositional silastic arthroplasty of metacarpophalangeal (MCP) and proximal interphalangeal (PIP) joints - single digit	Major	£600.00	£213.00
W1641	Osteotomy of small bone of hand including fixation and bone grafting	Intermediate	£350.00	£213.00
W5310	Total prosthetic replacement of wrist joint	Xmajor	£700.00	£357.00
W6230	Vascular implantation to carpal bone	Xmajor	£700.00	£499.00
W7482	Scaphoid lunate ligament reconstruction	Major	£700.00	£285.00
W7483	Triquetrolunate ligament reconstruction	Major	£700.00	£285.00
W7484	Multiple ligament reconstruction	Xmajor	£700.00	£285.00
W7485	Small joint (e.g., interphalangeal/metacarpophalangeal joint) ligament reconstruction	Major	£550.00	£285.00
W7486	Carpometacarpal joint ligament reconstruction	Major	£550.00	£285.00
W8602	Therapeutic arthroscopy of wrist joint (sole procedure)	Major	£550.00	£213.00
W8830	Diagnostic arthroscopic examination of wrist joint, with or without biopsy (as sole procedure)	Intermediate	£250.00	£285.00

**16.6.3 Fixation/arthrodesis**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W3200	Open reduction and internal fixation of cancellous bone graft scaphoid non-union	Major	£550.00	£285.00
W3202	Open reduction and internal fixation wedge reconstruction bone graft scaphoid non-union	Major	£550.00	£285.00
W3203	Early open reduction and internal fixation of scaphoid fracture i.e. within 6 weeks of fracture	Major	£550.00	£285.00
W5930	Fusion of digit joint(s) of hand with or without graft and with or without internal fixation	Intermediate	£300.00	£285.00
W6200	Total fusion of all joints of wrist with or without graft and with or without internal fixation	Major	£550.00	£357.00
W6202	Partial fusion of wrist	Intermediate	£550.00	£357.00

**16.6.4 Other (e.g. amputation)**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee

## 16.7 Shoulder

### 16.7.1 Incision/excision

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0610	Total excision of cervical rib	Major	£600.00	£357.00
W0890	Excision distal clavicle (as sole procedure)	Major	£450.00	£285.00
X0720	Disarticulation of shoulder	Xmajor	£800.00	£571.00

### 16.7.2 Repair/reconstruction

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
A7340	Exploration and grafting of brachial plexus	Complex	£1,000.00	£857.00
T6450	Tenodesis of biceps tendon (as sole procedure)	Major	£300.00	£213.00
T7910	Open sub acromial decompression and rotator cuff repair +/- excision of distal clavicle	Major	£650.00	£428.00
T7915	Arthroscopic rotator cuff repair greater than 2cm	Xmajor	£750.00	£470.00
T7981	Extensive, greater than 2cm tear repair of large muscle including arthroscopic (excluding rotator cuff)	Major	£650.00	£428.00
T7982	Arthroscopic sub acromial decompression and rotator cuff repair (including arthroscopic procedures in glenohumeral joint)	Major	£550.00	£285.00
T7990	Revision of open or arthroscopic rotator cuff repair +/- decompression	Major	£600.00	£285.00
W4900	Shoulder hemiarthroplasty, as sole procedure	Xmajor	£650.00	£285.00
W4902	Shoulder hemiarthroplasty with reconstruction for fracture	Xmajor	£700.00	£357.00
W4920	Conversion of hemiarthroplasty to total shoulder replacement	Complex	£800.00	£285.00
W4930	Revisional shoulder hemiarthroplasty	Xmajor	£700.00	£285.00
W5000	Primary total shoulder replacement	Xmajor	£800.00	£890.00
W5030	Revision total shoulder replacement	Complex	£1,000.00	£642.00
W5050	Reverse polarity arthroplasty of shoulder	Xmajor	£900.00	£890.00
W5600	Primary repair of rupture of acromioclavicular or sternoclavicular joint +/- internal fixation	Xmajor	£750.00	£357.00
W5630	Secondary repair of acromioclavicular or sternoclavicular joint +/- internal fixation	Xmajor	£750.00	£285.00
W7713	Primary stabilisation of multi-directional instability of shoulder joint +/- tendon repair	Major	£550.00	£285.00
W7714	Primary open or arthroscopic shoulder stabilisation procedure (including labral/SLAP/tendon repair)	Major	£600.00	£285.00
W7715	Coracoid bone block transfer for recurrent instability of shoulder (Bristow-Latarjet procedure)	Major	£550.00	£285.00
W7718	Primary arthroscopic shoulder stabilisation procedure (including labral/SLAP/tendon repair)	Major	£600.00	£285.00
W7719	Primary open shoulder stabilisation procedure (including labral/SLAP/tendon repair)	Major	£600.00	£285.00
W7780	Revision stabilisation of shoulder joint	Xmajor	£650.00	£357.00

W7810	Open arthrolysis of shoulder contracture +/- manipulation/injection	Major	£600.00	£285.00
W7872	Arthroscopic arthrolysis of shoulder contracture +/- manipulation/injection	Major	£600.00	£213.00
W8110	Arthroscopic excision of calcific deposits from shoulder	Major	£550.00	£285.00
W8193	Arthroscopic subacromial decompression	Major	£550.00	£285.00
W8194	Arthroscopic sub-acromial decompression and excision of distal clavicle (including arthroscopic procedures in glenohumeral joint)	Major	£550.00	£285.00
W8603	Therapeutic arthroscopy of shoulder (as sole procedure)	Major	£550.00	£285.00
W8820	Diagnostic arthroscopic examination of shoulder joint, with or without biopsy (as sole procedure)	Intermediate	£250.00	£285.00

### 16.7.3 Fixation/arthrodesis

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W2810	Repair of non-union of clavicle	Major	£550.00	£285.00
W4940	Scapulo-thoracic fusion	Xmajor	£650.00	£357.00
W5031	Two-stage revision of total shoulder replacement for infection - first stage	Complex	£1,000.00	£642.00
W5032	Two-stage revision of total shoulder replacement for infection - second stage	Complex	£1,000.00	£642.00
W6012	Primary arthrodesis of joint with or without graft and with or without internal fixation – shoulder	Major	£700.00	£357.00
W6030	Revision or conversion to arthrodesis of shoulder	Xmajor	£600.00	£285.00
W9111	Manipulation of joint (including intra-articular injection) for 'Frozen Shoulder' (as sole procedure) – bilateral	Intermediate	£200.00	£259.00
W9112	Manipulation of joint (including intra-articular injection) for 'Frozen Shoulder' (as sole procedure)	Minor	£150.00	£194.00

## 16.8 Elbow

### 16.8.1 Incision/excision

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W5550	Excision of radial head (as sole procedure)	Major	£650.00	£357.00

### 16.8.2 Repair/reconstruction

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6782	Repair of distal biceps tendon	Major	£400.00	£213.00
T8050	Surgical release of humeral epicondylitis (lateral or medial) (e.g. 'Tennis Elbow')	Intermediate	£350.00	£285.00
W5040	Replacement of elbow and shoulder (single operation)	Complex	£1,600.00	£883.00
W5502	Interposition arthroplasty of elbow	Xmajor	£650.00	£357.00
W5510	Total prosthetic replacement of elbow	Xmajor	£800.00	£642.00
W5512	Prosthetic replacement of radial head	Xmajor	£800.00	£642.00
W5520	Revisional prosthetic replacement of elbow	Complex	£1,600.00	£714.00
W5560	OK (Outerbridge-Kashiwagi) procedure	Major	£550.00	£357.00
W7850	Open arthrolysis of elbow	Major	£350.00	£213.00
W7860	Arthroscopic arthrolysis of elbow (as sole procedure)	Major	£550.00	£285.00
W8880	Arthroscopy of elbow (as sole procedure)	Major	£550.00	£285.00

## 16.9 Hip, leg and pelvis

### 16.9.1 Incision/excision

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0702	Excision of ectopic bone around a total hip replacement	Intermediate	£200.00	£213.00
W7761	Repair of hip labral tear	Major	£550.00	£357.00

### 16.9.2 Repair/reconstruction

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T7930	Repair of abductor mechanism of hip	Major	£200.00	£259.00
W1648	Osteotomy/transfer of greater trochanter in isolation	Xmajor	£1,000.00	£357.00
W1700	Shelf augmentation of acetabulum, e.g., Wainwright or Trillat	Xmajor	£700.00	£1,071.00
W1911	Core decompression of hip	Major	£700.00	£357.00
W3712	Primary total hip replacement with or without cement	Xmajor	£800.00	£499.00
W3713	Complex primary total hip replacement including bone grafting or femoral osteotomy	Xmajor	£800.00	£499.00
W3714	Total hip replacement, with or without cement, after excision arthroplasty or arthrodesis, including conversion of hemiarthroplasty or revision of other previous hip surgery which involved internal fixation	Xmajor	£800.00	£499.00
W3715	Metal on metal hip resurfacing arthroplasty	Xmajor	£800.00	£499.00
W3717	Minimally invasive hip replacement – unilateral	Xmajor	£800.00	£499.00
W3719	Hip resurfacing arthroplasty – bilateral	Complex	£1,200.00	£714.00
W3722	Minimally invasive hip replacement – bilateral	Xmajor	£1,200.00	£714.00
W3732	Revision of uncemented or cemented total hip replacement without adjunctive procedures – unilateral	Complex	£1,600.00	£857.00
W3733	Revision of total hip replacement including insertion of reconstruction rings, plates, screws, etc., and/or impaction bone grafting to acetabulum and/or femur – unilateral	Complex	£1,600.00	£857.00
W3740	Second, third or further revision total hip replacement (excluding acetabular liner and head changes)	Complex	£1,600.00	£857.00
W3741	Proximal Femoral Replacement	Complex	£1,600.00	£857.00
W3742	Two-stage revision of total hip replacement for infection – first stage	Complex	£1,600.00	£857.00
W3743	Two-stage revision of total hip replacement for infection –second stage	Complex	£1,600.00	£857.00
W3751	Customised unilateral hip replacement	Xmajor	£800.00	£499.00
W3780	Total prosthetic replacement of the hip, with or without cement, bilateral	Complex	£1,600.00	£714.00
W3942	Removal of total hip replacement and creating a pseudarthrosis	Xmajor	£750.00	£571.00
W3943	Removal of total hip replacement and complete clearance of cement	Complex	£1,600.00	£857.00
W3944	Acetabular liner and head changes	Complex	£1,600.00	£857.00
W4600	Prosthetic replacement of head of femur	Major	£600.00	£357.00
W6540	Open reduction of dislocated hip prosthesis	Major	£550.00	£285.00

W6600	Closed reduction of dislocated hip prosthesis	Intermediate	£300.00	£213.00
W8620	Therapeutic arthroscopic examination of hip joint with or without biopsy	Xmajor	£700.00	£357.00
W8800	Diagnostic arthroscopic examination of hip joint including wash-out, with or without biopsy (as sole procedure)	Intermediate	£500.00	£357.00

### 16.9.3 Fixation/arthrodesis

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W1640	Simple pelvic osteotomy and fixation e.g. Salter or Chiari osteotomies	Major	£1,000.00	£357.00
W1649	Complex pelvic osteotomies and fixation, e.g. triple osteotomy, peri-acetabular osteotomy	Complex	£1,000.00	£357.00
W1912	Pinning of head of femur – open or percutaneous (e.g. slipped femoral epiphysis, undisplaced neck fracture)	Major	£650.00	£357.00
W1913	Pinning for bilateral slipped upper femoral epiphysis	Xmajor	£700.00	£499.00
W3945	Open reduction and internal fixation for periprosthetic fracture around hip	Xmajor	£650.00	£357.00
W4542	Open reduction, internal fixation and revision of femoral component for peri-prosthetic fracture	Complex	£750.00	£285.00
W4543	Open reduction, internal fixation and complete revision for peri-prosthetic fracture	Complex	£800.00	£285.00
W6013	Primary arthrodesis of hip joint with or without graft and with or without internal fixation – hip	Major	£700.00	£357.00

### 16.9.4 Other

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6213	Soft tissue operations in the region of the greater trochanter (trochanteric bursitis, snapping hip)	Major	£200.00	£213.00
W9018	Percutaneous biopsy/arthrography/aspiration in assessment of total hip replacement	Minor	£100.00	£129.00
X2200	Closed reduction and Frog POP for congenital dislocation of hip (including dynamic arthrogram, traction and soft tissue release)	Major	£650.00	£428.00
X2260	Open reduction and Frog POP for congenital dislocation of hip (including traction and innominate/femoral osteotomy)	Complex	£1,000.00	£714.00
X2262	Complex open reduction for congenital dislocation of hip (i.e., pelvic and femoral or Pemberton osteotomy or revision of open reduction)	Complex	£1,300.00	£1,071.00
X2280	Manipulation of hip and casting (as sole procedure)	Minor	£400.00	£213.00



## 16.10 Knee

### 16.10.1 Incision/excision

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W1660	Tibial osteotomy	Major	£550.00	£285.00
W5210	Revision of unicompartmental knee replacement	Complex	£850.00	£454.00
W5800	Conversion of a unicompartmental knee replacement to a total replacement of knee joint	Complex	£1,100.00	£519.00

### 16.10.2 Repair/reconstruction

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0630	Patellectomy	Major	£450.00	£213.00
W0632	Prosthetic patello-femoral replacement – unilateral (as sole procedure)	Major	£750.00	£357.00
W0633	Prosthetic replacement of Patellofemoral joint - bilateral (as sole procedure)	Xmajor	£1,100.00	£454.00
W3090	Core decompression of knee	Major	£700.00	£357.00
W3122	Harvesting for autologous chondrocyte transplantation into knee including arthroscopy	Major	£500.00	£285.00
W4200	Complex primary total knee replacement (i.e. including bone graft, augmentation or osteotomy)	Complex	£800.00	£499.00
W4210	Total prosthetic replacement of knee joint +/- cement +/- patella resurfacing – unilateral	Xmajor	£800.00	£499.00
W4212	Minimally invasive knee replacement +/- cement +/- patella resurfacing – unilateral	Complex	£800.00	£499.00
W4230	Revision of total replacement of knee joint	Complex	£1,600.00	£714.00
W4240	Two-stage revision of total knee replacement for infection – first stage	Xmajor	£1,600.00	£714.00
W4242	Two-stage revision of total knee replacement for infection – second stage	Xmajor	£1,600.00	£714.00
W4244	Tibial liner exchange in total knee replacement	Complex	£1,200.00	£584.00
W4280	Total prosthetic replacement of knee joint +/- cement +/- patella resurfacing – bilateral	Complex	£1,600.00	£714.00
W5200	Unicompartmental knee replacement – unilateral	Xmajor	£750.00	£499.00
W5201	Unicompartmental knee replacement – bilateral	Complex	£1,150.00	£519.00
W5810	Patella resurfacing (as sole procedure)	Major	£350.00	£259.00
W7410	Multiple ligament reconstruction of knee	Complex	£1,000.00	£499.00
W7420	Autograft anterior cruciate ligament reconstruction +/- meniscectomy	Xmajor	£750.00	£499.00
W7430	Reconstruction of lateral collateral ligament complex	Major	£650.00	£285.00
W7440	Allograft anterior cruciate ligament reconstruction +/- meniscectomy	Xmajor	£750.00	£499.00
W7451	Two-stage revision anterior cruciate ligament reconstruction - first stage	Major	£550.00	£357.00
W7452	Two-stage revision anterior cruciate ligament reconstruction - second stage	Major	£750.00	£454.00
W7470	Revision of anterior cruciate ligament reconstruction including autograft/allograft	Xmajor	£800.00	£499.00

W7480	Posterior cruciate ligament reconstruction	Xmajor	£700.00	£499.00
W7481	Autograft posterior cruciate ligament reconstruction +/- meniscectomy	Xmajor	£750.00	£499.00
W7487	Allograft posterior cruciate ligament reconstruction +/- meniscectomy	Xmajor	£750.00	£499.00
W7488	Revision of posterior cruciate ligament reconstruction including artificial graft/ligament	Xmajor	£800.00	£499.00
W7489	Revision of posterior cruciate ligament reconstruction including autograft/allograft	Xmajor	£800.00	£499.00
W7492	Lateral release	Intermediate	£450.00	£285.00
W7530	Repair of lateral collateral ligament complex	Major	£550.00	£285.00
W7580	Open surgical stabilisation of patella, including soft tissue/tendon transfer or release, +/- application of cast (adult)	Xmajor	£700.00	£357.00
W7582	Open surgical stabilisation of patella, including soft tissue/tendon transfer or release, +/- application of cast (child)	Xmajor	£700.00	£357.00
W7583	Repair of patellar/quadriceps tendon	Major	£450.00	£285.00
W7630	Reconstruction of medial collateral ligament (complex)	Major	£650.00	£285.00
W8200	Arthroscopic meniscectomy (including debridement) – unilateral	Major	£550.00	£357.00
W8230	Arthroscopic meniscal repair	Major	£650.00	£357.00
W8240	Meniscal allograft transplantation	Xmajor	£800.00	£389.00
W8280	Arthroscopic meniscectomy (including debridement) – bilateral	Complex	£800.00	£499.00
W8500	Multiple arthroscopic operation on knee (including meniscectomy, chondroplasty, drilling or microfracture) - unilateral	Major	£550.00	£357.00
W8520	Arthroscopy of knee (including examination under anaesthetic, washout and biopsy) (as sole procedure)	Intermediate	£550.00	£357.00
W8580	Multiple arthroscopic operations on knee (including meniscectomy, chondroplasty, drilling or microfracture) – bilateral	Complex	£800.00	£499.00

### 16.10.3 Fixation/arthodesis

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W6014	Primary arthodesis of knee joint with or without graft and with or without internal fixation	Major	£700.00	£357.00

**16.11 Foot**

**16.11.1 Ankle**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6720	Percutaneous lengthening of Achilles tendon	Intermediate	£350.00	£213.00
T6722	Percutaneous open lengthening of Achilles tendon	Major	£350.00	£213.00
T6723	Revision of lengthening of Achilles tendon	Major	£350.00	£213.00
T6770	Peroneal sling/groove reconstruction and replacement of dislocated peroneal tendons	Major	£400.00	£213.00
T6780	Primary repair of Achilles tendon	Intermediate	£400.00	£213.00
T6810	Delayed or secondary repair of Achilles tendon without tendon or fascial graft	Major	£550.00	£194.00
T6822	Delayed or secondary repair of Achilles tendon with tendon or fascial graft	Xmajor	£650.00	£213.00
W4410	Total prosthetic replacement of ankle joint	Xmajor	£750.00	£357.00
W4420	Complex total replacement of ankle (i.e. including custom prosthesis, wedges, internal fixation of fractures)	Complex	£750.00	£357.00
W4430	Revision of total prosthetic replacement of ankle joint	Complex	£1,000.00	£642.00
W5790	Repair to plantar plate	Major	£550.00	£259.00
W6015	Open ankle arthrodesis with internal fixation	Intermediate	£650.00	£285.00
W6016	Open ankle arthrodesis with autogenous graft	Intermediate	£600.00	£285.00
W6017	Arthroscopic ankle arthrodesis with internal fixation	Intermediate	£750.00	£285.00
W6018	Revisional ankle arthrodesis (including conversion from total ankle replacement)	Intermediate	£600.00	£285.00
W6019	Ankle syndesmosis reconstruction	Complex	£720.00	£324.00
W7430	Reconstruction of lateral collateral ligament complex	Major	£650.00	£285.00
W7530	Repair of lateral collateral ligament complex	Major	£550.00	£285.00
W7880	Release of ankle joint contracture (excluding Achilles tendon lengthening)	Major	£550.00	£357.00
W8645	Multiple arthroscopic operations on ankle (including soft tissue +/- bony +/- joint surface procedures) with ligament reconstruction	Major	£500.00	£259.00
W8646	Multiple arthroscopic operations on ankle (including soft tissue +/- bony +/- joint surface procedures) without ligament reconstruction	Major	£250.00	£285.00
W8840	Diagnostic arthroscopic examination of ankle including anterior synovectomy to gain vision (as sole procedure)	Intermediate	£350.00	£213.00

### 16.11.2 Hind foot and mid foot

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0420	Triple fusion of joints of hindfoot without autogenous graft	Major	£650.00	£285.00
W0422	Triple fusion of joints of hindfoot with autogenous graft	Major	£700.00	£285.00
W0432	Isolated sub talar fusion or mid foot fusion with autogenous graft	Major	£650.00	£285.00
W0434	Isolated sub talar fusion or mid foot fusion without autogenous graft	Major	£650.00	£285.00
W0460	Complex procedure to mid foot or hindfoot without autogenous bone graft (osteotomy/fusion +/- tendon transfers)	Xmajor	£750.00	£357.00
W0462	Complex procedure to mid foot or hindfoot with autogenous bone graft (osteotomy/fusion +/- tendon transfers/fixation)	Xmajor	£800.00	£357.00
W0463	Complex procedure to mid foot and hindfoot without autogenous graft (osteotomy/fusion +/- tendon transfers/fixation)	Complex	£800.00	£357.00
W0464	Complex procedure to mid foot and hindfoot with autogenous graft (osteotomy, fusion +/- tendon transfers, fixation)	Complex	£1,000.00	£499.00
W8650	Therapeutic sub-talar arthroscopy additional to synovectomy to gain vision	Major	£550.00	£285.00
W8850	Diagnostic subtalar arthroscopy including synovectomy to gain vision (as sole procedure)	Intermediate	£300.00	£213.00

### 16.11.3 Forefoot

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0300	Multiple procedures on forefoot, distal to and including the tarsometatarsal joints, which involves at least two distinct procedures not intrinsic to each other – unilateral	Major	£650.00	£357.00
W0310	Multiple procedures on forefoot, distal to and including the tarsometatarsal joints, which involves at least two distinct procedures not intrinsic to each other - bilateral	Xmajor	£800.00	£435.00
W1040	Osteotomy of small bone of foot (excluding hallux valgus and including internal fixation)	Intermediate	£500.00	£285.00
W1590	Correction of retracted/dislocated metatarso-phalangeal joint including tendon transfer, division/realignment of bone and internal fixation	Major	£550.00	£357.00

**16.11.4 Hallux**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W0321	Osteotomies (e.g., Scarf and Akin) for hallux valgus correction +/- internal fixation +/- soft tissue correction – unilateral	Major	£600.00	£357.00
W0322	Osteotomies (e.g., Scarf and Akin) for hallux valgus correction +/- internal fixation +/- soft tissue correction – bilateral	Xmajor	£800.00	£454.00
W0323	Revision of osteotomy/ies (e.g., Scarf and Akin) for hallux valgus correction +/- internal fixation +/- soft tissue correction – unilateral	Major	£700.00	£357.00
W0324	Revision of osteotomy/ies (e.g., Scarf and Akin) for hallux valgus correction +/- internal fixation +/- soft tissue correction – bilateral	Xmajor	£800.00	£454.00
W0330	Fusion of first metatarsophalangeal joint – unilateral	Intermediate	£450.00	£213.00
W0380	Fusion of first metatarsophalangeal joint – bilateral	Major	£650.00	£357.00
W0860	Metatarsophalangeal cheilectomy – unilateral (as sole procedure)	Major	£450.00	£213.00
W0861	Metatarsophalangeal cheilectomy – bilateral (as sole procedure)	Xmajor	£700.00	£357.00
W5700	Excision arthroplasty of first metatarsophalangeal joint with prosthetic implantation or interposition arthroplasty – unilateral	Major	£500.00	£285.00
W5701	Excision arthroplasty of first metatarsophalangeal joint with prosthetic implantation or interposition arthroplasty – bilateral	Xmajor	£800.00	£428.00
W5710	Excision arthroplasty of first metatarsophalangeal joint, (e.g. Keller, Bonney-Kessel procedures) including cheilectomy - unilateral	Intermediate	£350.00	£213.00
W5780	Excision arthroplasty of first metatarsophalangeal joint, (e.g. Keller, Bonney-Kessel procedures) including cheilectomy - bilateral	Major	£550.00	£357.00
W5920	Fusion of first metatarsophalangeal joint with bone grafting +/- internal fixation (as sole procedure)	Intermediate	£450.00	£213.00
W7910	Metatarsal osteotomy (e.g. Scarf) for hallux valgus +/- internal fixation +/- soft tissue correction – unilateral	Major	£550.00	£357.00
W7921	Surgical correction of hallux valgus using minimal access techniques – bilateral	Major	£825.00	£357.00
W7922	Surgical correction of hallux valgus using minimal access techniques – unilateral	Major	£550.00	£357.00
W7980	Metatarsal osteotomy (e.g. Scarf) for hallux valgus +/- internal fixation +/- soft tissue correction – bilateral	Xmajor	£650.00	£428.00

### 16.11.5 Toes

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6460	Tendon transfer of toe – unilateral	Intermediate	£300.00	£213.00
T6461	Tendon transfer of toe – bilateral	Major	£450.00	£285.00
T6462	Excision or partial excision of interphalangeal joint of lesser toe with tendon transfer	Intermediate	£450.00	£213.00
W0881	Excision of joint of toe with release of contracture and soft tissue correction	Major	£550.00	£357.00
W5940	Fusion of interphalangeal joint(s) of toe (including internal fixation) - unilateral	Intermediate	£300.00	£213.00
W5980	Fusion of interphalangeal joint(s) of toe (including internal fixation) – bilateral	Major	£500.00	£357.00

### 16.11.6 General foot

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
T6762	Repair of tendon of foot – flexor	Minor	£150.00	£194.00
T6763	Repair of tendon of foot – extensor	Minor	£150.00	£194.00
W7900	Excision of medial eminence first or fifth metatarsal head with soft tissue repair (bunionectomy)	Intermediate	£200.00	£213.00

**16.12 External fixation/traction**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
W2910	Application of skeletal traction to bone	Minor	£200.00	£213.00
W2930	Removal of skeletal traction from bone	Minor	£150.00	£142.00
W3010	Application of external fixation to bone	Major	£500.00	£213.00
W3030	Removal of external fixation from bone	Minor	£200.00	£142.00

**16.13 Amputation**

CCSD	Description	Complexity	Specialist fee	Anaesthetist fee
X0710	Forequarter amputation	Complex	£1,000.00	£499.00
X0750	Amputation of arm	Major	£400.00	£285.00
X0820	Partial amputation of digit	Intermediate	£300.00	£213.00
X0822	Amputation of whole ray	Major	£300.00	£213.00
X0880	Amputation through mid-carpal/transmetacarpal	Intermediate	£300.00	£213.00
X0910	Hindquarter amputation	Complex	£1,000.00	£571.00
X0930	Amputation of leg above the knee	Major	£550.00	£285.00
X0940	Amputation of leg through the knee	Major	£750.00	£310.00
X0950	Amputation of leg below the knee	Major	£750.00	£310.00
X1110	Amputation of toe	Intermediate	£300.00	£213.00