



Classification system

Key: **Pathology** – no examples in *Digitised Diseases*

Main	Sub-class 1	Sub-class 2	Pathological abnormalities
Developmental	Hypoplastic		Anencephaly; Biparietal perforation ; Brachial plexus palsy; Cleft pelvis ; Congenital absence; Congenital hemiatrophy ; Enamel hypoplasia; Encephalocele; Meningocele, Microcephaly; Missing or abnormally small teeth; Oral clefts; Parietal thinning , Spina bifida; Vertebral morphological anomalies
	Hyperplastic		Congenital fusion; Congenital hemihypertrophy; Morphological abnormalities of teeth Neurofibromatosis ; Osteochondrodysplasias; Transitional vertebrae
	Dysplastic		Abnormal dental variation; Abnormal skeletal variation; Achondroplasia; Coxa valga; Coxa Vara; Diaphyseal aclasis; Down's syndrome; Fibro-osseous tumour; Hallux valgus; Klippel-feil syndrome; Miscellaneous morphological anomalies; Muscular torticollis; Premature craniosynostosis; Scheuermann's disease; Scoliosis; Skeletal dysplasias; Talipes equinovarus; Vertebral morphological anomalies; Vertebral shifts
Traumatic	Accidental		Blunt-Force Trauma; Dental trauma; Dislocation; Fractures; Impingement; Myositis ossificans traumatica; Rotator cuff injury; Subluxation; Slipped epiphyses;
	Intentional		Cultural modification; Dental trauma; Sharp-force trauma; Blunt-force trauma; Ballistic trauma;
	Surgical		Amputation; Trepanation
	Activity-related/ developmental weakness		Avulsion fractures; Dental wear; Dental notches ; Fractures; Osgood Schlatter's disease; Rotator cuff injury
	Pathological		Osteomalacic fractures; Osteoporotic fractures; Stress fractures, Neoplastic fractures
Infective	Non-specific		Dental abscesses; Mastoiditis; Maxillary sinusitis; Cortical inflammatory change; Osteomyelitis; Oro-antral fistulae, Periodontal disease; Septic arthritis;
	Specific	Bacterial	Brucellosis ; Leprosy; Treponemal; Tuberculosis
		Mycotic	Actinomycosis ; Maduromycosis
		Viral	Polio; Smallpox ;
		Parasitic worm	Hydatid cyst

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www.digitiseddiseases.org/DigitisedDiseases_Disease_classification_v10.pdf

For more information and the most up-to-date version of the disease classification, please visit www.digitiseddiseases.org.

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Disease Classification v10.0

Main	Sub-class 1	Sub-class 2	Pathological abnormalities
Neoplastic	Benign		Fibro-osseous tumour; Meningioma; Osteoblastoma; Osteoclastoma; Osteochondroma; Osteoid osteoma; Osteoma;
	Malignant	Primary osseous	Chondrosarcoma; Ewing's sarcoma; Myeloma; Osteosarcoma
		Secondary direct spread	squamous-cell carcinoma
		Metastatic	Metastatic carcinoma; Osteosarcoma
Degenerative Joint Disease			Intervertebral osteochondrosis; Osteoarthritis; Osteophytosis; Schmorl's nodes
Endocrine	Hypoactivity		Dwarfism (Hypopituitarism); Hyperostosis frontalis interna; Post-menopausal osteoporosis;
	Hyperactivity		Acromegaly; Gigantism
Metabolic	Deficiency		Anaemia; Porotic hyperostosis; Rickets; Scurvy, Osteomalacia
	Excess		Fluorosis ; Gout; Hypervitaminosis; Urinary calculus
	Dysfunction		Paget's disease
Immunological			Ankylosing spondylitis; Reiter's syndrome ; Rheumatoid arthritis; Psoriatic arthritis; Undifferentiated spondyloarthropathies
Circulatory			Avascular necrosis; Hypertrophic pulmonary osteoarthropathy; Legg-Calvé-Perthes' disease; Osteochondritis dissecans;
Miscellaneous (incl. unknown/multiple aetiologies)	Dental		Ante-mortem tooth loss; Apical granulomas/cysts; Dental calculus; Dental caries; Dental developmental cysts; dental filling Enamel acid erosion
	Skeletal		Bone cyst; Cribra orbitalia; DISH; Endocranial lesions; Enthesophytes, Enchondroma, fibrodysplasia ossificans progressive; Haematoma; Hydrocephalus; Neuromuscular disorders; Osteitis pubis; Osteoporosis; Parietal atrophy; Porotic hyperostosis; Sacroiliitis; SAPHO syndrome; Sickle cell anaemia; Spondylolisthesis, Temporomandibular joint disorder; Thalassaemia
Post-mortem modification			Autopsy, bone working, other post-mortem modification

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