

APPENDIX 5

CODING FOR DATABASE CATEGORIES IN APPENDIX 3

Field	Coding
Site	No coding
Site code	1=Spofforth, 2=Norton, 3=Ailcy Hill, 4=Thwing, 5=Adwick, 6=Pontefract
Skeleton number	No coding
Radiocarbon date	No coding
In situ?	0=no, 1=yes, 2=probably (not recorded or recorded as uncertain)
Preservation	1=poor, 2=moderate, 3=good
Completeness	1=0-25%, 2=25-50%, 3=50-75% or 4=75-100%
Age (2 categories)	0=no remains, 1=juvenile (under 18 years), 2=adults (over 18 years)
Age (10 categories)	0=no exact age recorded, 1=foetus (under 40 weeks), 2=neonate (birth-1 month), 3=infant (1-12 months), 4=early childhood, (1-6 years), 5=late childhood (7-12), 6=adolescent (13-17), 7=young adult (18-25), 8=young middle adult (26-35), 9=old middle adult (36-45) or 10=mature adult (46+)
Sex	0=unsexed, 1=male, 2=intermediate, 3= female

Stature	No coding
Coded stature	0=no stature recorded, 1=140-149.9cm, 2=150-159.9cm, 3=160-169.9cm, 4=170-179.9cm, 5=180-189.9cm, 6=190-199.9cm
Orbits present?	0=no orbits present, 1= at least one orbit present
Cribra orbitalia	0=cribra orbitalia absent, 1=cribra orbitalia present, 2=bone deposits in the orbit
Tibia present?	0=no tibiae present, 1=at least one tibia present
Periostitis	0= tibial periostitis absent, 1=tibial periostitis present
Maxillary sinus present?	0=no maxillary sinuses present, 1=at least one maxillary sinus present
Sinusitis	0=maxillary sinusitis absent, 1=maxillary sinusitis present
Cranium present?	0=cranium absent, 1=cranium present
Cranium lesion	0=no pathological lesions on the cranium, 1=cranial lesions present
Endocranium present?	0=endocranium absent, 1=endocranium present
Endocranial lesion	0=no pathological lesions on the endocranium, 1=endocranial lesion, 2=hyperostosis frontalis interna
Other stress	1= Harris lines, 2=stunted growth, 12=Harris lines and stunted growth
Spine present	0=spine absent, 1= spinal elements present
Spinal DJD	0=no spinal DJD, 1=spinal DJD present

Joints present	0=no joint surfaces observable, 1=joint surfaces observable
Appendicular OA	0=no appendicular OA, 1=appendicular OA present
Trauma	0=no evidence of trauma, 1= fracture, 2=dislocation, 3=blunt force, 4=sharp force, 5= habitual trauma, 6= muscular exostosis
Infection	0=no evidence of infection, 1=non-specific periostitis, 2=osteomyelitis, 3=tuberculosis, 4=leprosy
Arthropathy	0=no evidence of arthropathies, 1=ankylosing spondylitis, 2=DISH
Activity-related	0=no evidence of activity related changes, 1=spinal distortion, 2=lytic lesions at the joints, 3=bilateral asymmetry, 4=spondylolysis
Metabolic	0=no evidence of metabolic disease, 1=scurvy, 2=rickets, 3= symptoms of non-specific metabolic disease
Dysplasia	0=no evidence of dysplasia, 1=deforming dysplasia
Other pathology	0=no evidence of other pathological changes, 1=metastases, 2=a lytic lesion, 3=osteoporosis, 4= auditory impairment
Teeth present	0=no teeth present, 1= teeth present
Calculus	0=no dental calculus, 1= dental calculus present
LEH	0=no enamel hypoplasia, 1=linear enamel hypoplasia, 2=pitted enamel hypoplasia
Caries	0=no dental caries, 1= dental caries present
Periodontal disease	0=no periodontal disease, 1= periodontal disease present
Abscess	0=no dental abscesses or cysts, 1=dental abscesses, 2=cyst

Other dental condition	0=no evidence of other dental pathologies, 1=dental crowding, 2=angulation, 3=oro-antral fistulae, 4=abnormal wear, 5=abnormal calculus, 6=supernumerary teeth, 7=congenial absence of teeth
Phase	No coding
Row/string	No coding, except for 10=south east row 1, 11=south east row 1 and string 2, 12=south east row 1 and string 3
Exact orientation	No coding
Orientation	1=W-E, 2=NW-SE, 3=N-S, 4=NE-SW, 5=E-W, 6=SE-NW, 7=S-N, 8=SW-NE, 9= NWW- SEE
Simple orientation	1=orientation with head to western-most end, 2=orientation with head to eastern-most end
Grave shape	1=linear, 2=ovoid, 3=cut into bedrock, 4=dished hollow, 5=keyhole shaped
Grave form	1=pits at head, 2=pits at the foot, 3=pits at the head and foot, 4=steps/sockets, 5=keyhole shaped, 14=pits at head and steps/sockets
Pits	0=no pits, 1=pits in grave floor
Steps/sockets	0=no steps/sockets, 1=steps/sockets in the grave cut
Position	1=extended, 2=flexed, 3=crouched, 4=jumbled/charnel, 5=intentionally redeposited
Side	1= supine, 2=left, 3=right, 4=prone
Head	1= facing ahead, 2=on left side, 3=on right side, 4=facing down, 5=redeposited, 6=removed (and placed away from body in the grave)
Left arm	1= extended, 2=to pelvis, 3=to chest, 4=to shoulder, 5=to head, 6=behind back
Right arm	1= extended, 2=to pelvis, 3=to chest, 4=to shoulder, 5=to head, 6=behind back, 7=under body

Both arms	0=arms not crossed, 1=arms crossed
Left leg	1=extended, 2=bent to left, 3=bent to right, 4=flexed
Right leg	1= extended, 2= bent to left, 3=bent to right, 4=flexed
Both legs	0= legs not crossed, 1=legs crossed
Double burial	0= single burial, 1=double burial, 2=triple burial
Multiple burial	0=single burial, 1=multiple burial
Other positions	1= tied up?, 2=cramped into grave, 3=in grave that was too big, 4=?shrouded, 5=contorted
Grave elaborations	0=no grave elaborations, 1=out of context grave elaboration, 2= <i>in situ</i> grave elaborations present
Grave goods	0=no grave goods, 1=out of context grave goods, 2= <i>in situ</i> grave goods
Chest fittings	0=no chest fittings, 1=out of context metalwork, 2=in situ metalwork, 3=metalwork position indicating that the chest was on its side, 4=evidence of some sort of wooden container
Key/ lock	0=no key/lock, 1=key, 2= lock fitting
Nails	0=no nails, 1=out of context nails, 2= <i>in situ</i> nails, 3= nails with remains of mineralised wood, 4=cleats
Metal	0=no metal inclusions, 1=metal lump, 2=pin, 3=staple, 4=strip, 5=unidentified object, 6=knife and buckle, 7= knife and strike-a-light
Slag	0=no slag, 1=out of context slag, 2= <i>in situ</i> slag
Worked bone	0= no worked bone or ivory objects, 1=out of context bone or ivory objects, 2= <i>in situ</i> bone or ivory objects

Copper alloy	0= no copper alloy objects, 1=pin, 2=sheet, 3=strip, 4=ring, 5=tweezers
Coin	0=no coins, 1= coin present
Stone	0= no stone inclusions, 1=flint, 2=haematite, 3=shale, 4= carved stone fragment, 5= whetstone, 6=red stones
Pebbles	0= no pebbles, 1= miscellaneous coloured pebbles, 2=quartz, 3=flint
Other grave goods	0=no other grave goods, 1= mineralised wood, 2=glass, 3=beads, 4=fossils, 5=human teeth, 6= pottery
Linings or markers	0= no forms of lining or marking for the grave, 1=stone slabs, 2=cist, 3=wooden board, 4=chalk layer over, 5=marker post pipe, 6=post holes in fill, 7=stones over the body, 13=stone lining and wooden board, 45=marker post and post holes in the fill