ARCL3031: The Archaeology of Human Remains: Professor Simon Hillson

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A. J. N. W. Prag. (n.d.). Reconstructing King Philip II: The 'Nice' Version. American Journal of Archaeology, 94(2), 237–247. http://www.jstor.org/stable/505951

Abstracts of AAPA Poster and Podium Presentations. (2004). American Journal of Physical Anthropology, 123(S38), 183–192. https://doi.org/10.1002/ajpa.60012

Aiello, L. C., & Molleson, T. (1993). Are Microscopic Ageing Techniques more accurate than Macroscopic Ageing Techniques? Journal of Archaeological Science, 20(6), 689–704. https://doi.org/10.1006/jasc.1993.1043

Aiello, Leslie & Dean, Christopher. (1990). An introduction to human evolutionary anatomy. Academic Press.

American Academy of Forensic Sciences. (2002). Variability of the pattern of aging on the human skeleton: evidence from bone indicators and implications on age at death estimation. Journal of Forensic Sciences.

Anderson, B. E. (1990). Ventral arc of the os pubis: Anatomical and developmental considerations. American Journal of Physical Anthropology, 83(4), 449–458. https://doi.org/10.1002/ajpa.1330830406

Angel, J. L. (1969). The bases of paleodemography. American Journal of Physical Anthropology, 30(3), 427–437. https://doi.org/10.1002/ajpa.1330300314

Antoine, D., Hillson, S., & Dean, M. C. (2009). The developmental clock of dental enamel: a test for the periodicity of prism cross-striations in modern humans and an evaluation of the most likely sources of error in histological studies of this kind. Journal of Anatomy, 214 (1), 45–55. https://doi.org/10.1111/j.1469-7580.2008.01010.x

Arriaza, Bernardo T. (1995). Beyond death: the Chinchorro mummies of ancient Chile. Smithsonian Institution Press.

Aufderheide, Arthur C. (2003). The scientific study of mummies. Cambridge University Press.

Aufderheide, Arthur C., Langsjoen, Odin, & Rodríguez-Martín, Conrado. (1997a). The Cambridge encyclopedia of human paleopathology. Cambridge University Press.

Aufderheide, Arthur C., Langsjoen, Odin, & Rodríguez-Martín, Conrado. (1997b). The Cambridge encyclopedia of human paleopathology. Cambridge University Press.

Bahn, Paul G. (2002). Written in bones: how human remains unlock the secrets of the dead . David & Charles.

Balter, M. (2009). NEANDERTAL GENOMICS: A Neandertal Primer. Science, 323(5916), 870–870. https://doi.org/10.1126/science.323.5916.870

Bedford, M. E., Russell, K. F., Lovejoy, C. O., Meindl, R. S., Simpson, S. W., & Stuart-Macadam, P. L. (1993). Test of the multifactorial aging method using skeletons with known ages-at-death from the grant collection. American Journal of Physical Anthropology, 91(3), 287–297. https://doi.org/10.1002/ajpa.1330910304

Bocquet-Appel, J.-P., & Masset, C. (1982). Farewell to paleodemography. Journal of Human Evolution, 11(4), 321–333. https://doi.org/10.1016/S0047-2484(82)80023-7

Bogin, Barry. (1999). Patterns of human growth: Vol. Cambridge studies in biological and evolutionary anthropology (2nd ed). Cambridge University Press.

Bothwell, D. R. (1961). Cannibalism in early Britain. Antiquity, 35(140), 304–307. http://journals.cambridge.org/action/displayAbstract?fromPage=online&aid=9413134&fulltextType=RA&fileId=S0003598X00036383

Brian R. Billman, Patricia M. Lambert and Banks L. Leonard. (n.d.). Cannibalism, Warfare, and Drought in the Mesa Verde Region during the Twelfth Century A.D. American Antiquity, 65(1), 145–178. http://www.jstor.org/stable/2694812

Brothwell, Don R. & British Museum. (1986). The bog man and the archaeology of people (Bogman and the archaeology of the people). British Museum Publications.

Brothwell, Don R. & British Museum (Natural History). (1981a). Digging up bones: the excavation, treatment and study of human skeletal remains (3rd ed). British Museum (Natural History).

Brothwell, Don R. & British Museum (Natural History). (1981b). Digging up bones: the excavation, treatment and study of human skeletal remains (3rd ed). British Museum (Natural History).

Brothwell, Don R. & British Museum (Natural History). (1981c). Digging up bones: the excavation, treatment and study of human skeletal remains (3rd ed). British Museum (Natural History).

Brothwell, Don R. & British Museum (Natural History). (1981d). Digging up bones: the excavation, treatment and study of human skeletal remains (3rd ed). British Museum (Natural History).

Brothwell, Don R. & British Museum (Natural History). (1981e). Digging up bones: the excavation, treatment and study of human skeletal remains (3rd ed). British Museum (Natural History).

Brown, T. A., & Brown, K. A. (1994). Ancient DNA: Using molecular biology to explore the past. BioEssays, 16(10), 719–726. https://doi.org/10.1002/bies.950161006

Bruzek, J. (2002a). A method for visual determination of sex, using the human hip bone. American Journal of Physical Anthropology, 117(2), 157–168. https://doi.org/10.1002/ajpa.10012

Bruzek, J. (2002b). A method for visual determination of sex, using the human hip bone. American Journal of Physical Anthropology, 117(2), 157–168. https://doi.org/10.1002/ajpa.10012

Bruzek, J., & Murail, P. (2006). Methodology and reliability of sex determination from the skeleton. In Forensic anthropology and medicine: complementary sciences from recovery to cause of death (pp. 225–242). Humana Press.

Buckberry, J. L., & Chamberlain, A. T. (2002). Age estimation from the auricular surface of the ilium: A revised method. American Journal of Physical Anthropology, 119(3), 231–239. https://doi.org/10.1002/ajpa.10130

Budinoff, L. C., & Tague, R. G. (1990). Anatomical and developmental bases for the ventral arc of the human pubis. American Journal of Physical Anthropology, 82(1), 73–79. https://doi.org/10.1002/ajpa.1330820109

Cardoso, F. A., & Henderson, C. Y. (2009). Enthesopathy formation in the humerus: Data from known age-at-death and known occupation skeletal collections. American Journal of Physical Anthropology, NA-NA. https://doi.org/10.1002/ajpa.21171

Carlson, K. J., Grine, F. E., & Pearson, O. M. (2007). Robusticity and sexual dimorphism in the postcranium of modern hunter-gatherers from Australia. American Journal of Physical Anthropology, 134(1), 9–23. https://doi.org/10.1002/ajpa.20617

Cavalli-Sforza, L. L. (1998). The DNA revolution in population genetics. Trends in Genetics, 14(2), 60–65. https://doi.org/10.1016/S0168-9525(97)01327-9

Chamberlain, Andrew. (1994a). Human remains: Vol. Interpreting the past. University of California Press.

Chamberlain, Andrew. (1994b). Human remains: Vol. Interpreting the past. University of California Press.

Clark, J. L., Dobson, S. D., Antón, S. C., Hawks, J., Hunley, K. L., & Wolpoff, M. H. (2007). Identifying artificially deformed crania. International Journal of Osteoarchaeology, 17(6), 596–607. https://doi.org/10.1002/oa.910

Cocilovo, J. A., Varela, H. H., & O'Brien, T. G. (2011). Effects of artificial deformation on cranial morphogenesis in the south central Andes. International Journal of Osteoarchaeology, 21(3), 300–312. https://doi.org/10.1002/oa.1141

Cook, Alison M., Dacre, Maxwell W., & University of Oxford. (1985). Excavations at Portway Andover 1973-1975: Anglo-Saxon cemetary, Bronze Age barrow and linear ditch: Vol. Monograph / Oxford University Committee for Archaeology. Oxford University Committee for Archaeology.

Currat, M., & Excoffier, L. (2011). Strong reproductive isolation between humans and

Neanderthals inferred from observed patterns of introgression. Proceedings of the National Academy of Sciences, 108(37), 15129–15134. https://doi.org/10.1073/pnas.1107450108

Dean, M. C. (2010). Retrieving chronological age from dental remains of early fossil hominins to reconstruct human growth in the past. Philosophical Transactions of the Royal Society B: Biological Sciences, 365(1556), 3397–3410. https://doi.org/10.1098/rstb.2010.0052

DEAN, M. CHRISTOPHER. (2009). Dental and skeletal growth in early fossil hominins. Dental and Skeletal Growth in Early Fossil Hominins., 36(5). http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=s3h&AN=43771825&site=ehost-live&scope=site

Dental Enamel Growth, Perikymata and Hypoplasia in Ancient Tooth Crowns. (1992). Journal of the Royal Society of Medicine, 85(8), 460–466. https://doi.org/10.1177/014107689208500813

Diamond, J. M. (2000). Archaeology: Talk of cannibalism. Nature, 407(6800), 25–26. https://doi.org/10.1038/35024175

Djurić, M., Djonić, D., Nikolić, S., Popović, D., & Marinković, J. (2007). Evaluation of the Suchey?Brooks Method for Aging Skeletons in the Balkans. Journal of Forensic Sciences, 52 (1), 21–23. https://doi.org/10.1111/j.1556-4029.2006.00333.x

Durband, A. C. (2008a). Artificial cranial deformation in Pleistocene Australians: the Coobool Creek sample. Journal of Human Evolution, 54(6), 795–813. https://doi.org/10.1016/j.jhevol.2007.10.013

Durband, A. C. (2008b). Artificial cranial deformation in Kow Swamp 1 and 5: A response to. HOMO - Journal of Comparative Human Biology, 59(4), 261–269. https://doi.org/10.1016/j.jchb.2008.06.001

Endicott, P., Ho, S. Y. W., & Stringer, C. (2010). Using genetic evidence to evaluate four palaeoanthropological hypotheses for the timing of Neanderthal and modern human origins. Journal of Human Evolution, 59(1), 87–95. https://doi.org/10.1016/j.jhevol.2010.04.005

Eswaran, V., Harpending, H., & Rogers, A. R. (2005). Genomics refutes an exclusively African origin of humans. Journal of Human Evolution, 49(1), 1–18. https://doi.org/10.1016/j.jhevol.2005.02.006

Evison, Vera I. & English Heritage. (1987). Dover: the Buckland Anglo-Saxon cemetery: Vol. Archaeological report / Historic Buildings and Monuments Commission for England. Historic Buildings and Monuments Commission for England.

FERNANDEZJALVO, Y. (1999). Human cannibalism in the Early Pleistocene of Europe (Gran Dolina, Sierra de Atapuerca, Burgos, Spain). Journal of Human Evolution, 37(3–4), 591–622. https://doi.org/10.1006/jhev.1999.0324

Fitzgerald, C., & Rose, J. (2000). Reading between the lines: dental development and subadult age assessment using the microstructureal growth markers of teeth. In Biological

anthropology of the human skeleton (pp. 163–186). Wiley.

Franciscus, R. G. (2009). When did the modern human pattern of childbirth arise? New insights from an old Neandertal pelvis. Proceedings of the National Academy of Sciences, 106(23), 9125–9126. https://doi.org/10.1073/pnas.0903384106

Gilbert, B. M., & McKern, T. W. (1973). A method for aging the femaleOs pubis. American Journal of Physical Anthropology, 38(1), 31–38. https://doi.org/10.1002/ajpa.1330380109

Glob, P. V. (2004). The bog people: Iron-Age man preserved: Vol. New York Review Books classics. New York Review Books.

Glob, P. V. & Bulman, Joan. (1974). The Mound People: Danish Bronze Age man preserved. Faber and Faber.

GÖTHERSTRÖM, A., LIDÉN, K., AHLSTRÖM, T., KÄLLERSJÖ, M., & BROWN, T. A. (1997). Osteology, DNA and Sex Identification: Morphological and Molecular Sex Identifications of Five Neolithic Individuals from Ajvide, Gotland. International Journal of Osteoarchaeology, 7(1), 71–81. https://doi.org/10.1002/(SICI)1099-1212(199701)7:1<71::AID-OA321>3.0.CO;2-K

Gould, Stephen Jay. (1996). The mismeasure of man (Rev. and expanded). W.W. Norton.

Green, R. E., Krause, J., Briggs, A. W., Maricic, T., Stenzel, U., Kircher, M., Patterson, N., Li, H., Zhai, W., Fritz, M. H. Y., Hansen, N. F., Durand, E. Y., Malaspinas, A. S., Jensen, J. D., Marques-Bonet, T., Alkan, C., Prufer, K., Meyer, M., Burbano, H. A., … Mullikin, J. C. (2010). A Draft Sequence of the Neandertal Genome. Science, 328(5979), 710–722. https://doi.org/10.1126/science.1188021

Guatelli-Steinberg, D. (2009). Recent studies of dental development in Neandertals: Implications for Neandertal life histories. Evolutionary Anthropology: Issues, News, and Reviews, 18(1), 9–20. https://doi.org/10.1002/evan.20190

Guatelli-Steinberg, D., & Reid, D. J. (2008). What molars contribute to an emerging understanding of lateral enamel formation in Neandertals vs. modern humans. Journal of Human Evolution, 54(2), 236–250. https://doi.org/10.1016/j.jhevol.2007.09.016

Guatelli-Steinberg, D., Reid, D. J., & Bishop, T. A. (2007). Did the lateral enamel of Neandertal anterior teeth grow differently from that of modern humans? Journal of Human Evolution, 52(1), 72–84. https://doi.org/10.1016/j.jhevol.2006.08.001

Guatelli-Steinberg, D., Reid, D. J., Bishop, T. A., & Larsen, C. S. (2005). Anterior tooth growth periods in Neandertals were comparable to those of modern humans. Proceedings of the National Academy of Sciences, 102(40), 14197–14202. https://doi.org/10.1073/pnas.0503108102

Guatelli-Steinberg, D., Reid, D. J., Bishop, T. A., & Larsen, C. S. (2007). Not so fast: A reply to Ramirez Rozzi and Sardi (2007). Journal of Human Evolution, 53(1), 114–118. https://doi.org/10.1016/j.jhevol.2007.03.005

Haas, Jonathan, Buikstra, Jane E., Ubelaker, Douglas H., Aftandilian, David, & Field Museum

of Natural History. (1994). Standards for data collection from human skeletal remains: proceedings of a seminar at the Field Museum of Natural History, organized by Jonathan Haas: Vol. Arkansas Archeological Survey research series. Arkansas Archeological Survey.

Hanihara, T. (1996). Comparison of craniofacial features of major human groups. American Journal of Physical Anthropology, 99(3), 389–412. https://doi.org/10.1002/(SICI)1096-8644(199603)99:3<389::AID-AJPA3>3.0.CO;2-S

Harvati, K. (2003). The Neanderthal taxonomic position: models of intra- and inter-specific craniofacial variation. Journal of Human Evolution, 44(1), 107–132. https://doi.org/10.1016/S0047-2484(02)00208-7

Henderson, J. (1989). Pagan Saxon cemeteries: a study of the problem of sexing by grave goods and bones. In Burial archaeology: current research methods and developments: Vol. BAR British series (pp. 77–84). British Archaeological Reports.

Herrera, K. J., Somarelli, J. A., Lowery, R. K., & Herrera, R. J. (2009). To what extent did Neanderthals and modern humans interact? Biological Reviews, 84(2), 245–257. https://doi.org/10.1111/j.1469-185X.2008.00071.x

Hillson, S. (2000). Cannibalism and violence. International Journal of Osteoarchaeology, 10 (1), 1–3. https://doi.org/10.1002/(SICI)1099-1212(200001/02)10:1<1::AID-OA501>3.0.CO;2-W

Hillson, S., & Bond, S. (1997). Relationship of enamel hypoplasia to the pattern of tooth crown growth: A discussion. American Journal of Physical Anthropology, 104(1), 89–103. https://doi.org/10.1002/(SICI)1096-8644(199709)104:1<89::AID-AJPA6>3.0.CO;2-8

Hillson, S. W. (2000). Dental pathology. In Biological anthropology of the human skeleton (pp. 249–287). Wiley.

Hillson, Simon. (1996a). Dental anthropology. Cambridge University Press.

Hillson, Simon. (1996b). Dental anthropology. Cambridge University Press.

Hillson, Simon. (1996c). Dental anthropology. Cambridge University Press.

Hillson, Simon. (2005a). Teeth: Vol. Cambridge manuals in archaeology (2nd ed). Cambridge University Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780511299285

Hillson, Simon. (2005b). Teeth: Vol. Cambridge manuals in archaeology (2nd ed). Cambridge University Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780511299285

Hillson, Simon. (2005c). Teeth: Vol. Cambridge manuals in archaeology (2nd ed). Cambridge University Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780511299285

Hilson, S. W. (2008). The current state of dental decay. In Technique and application in

dental anthropology: Vol. Cambridge studies in biological and evolutionary anthropology (pp. 111–136). Cambridge University Press.

Hoppa, R. D. (2000). Population variation in osteological aging criteria: An example from the pubic symphysis. American Journal of Physical Anthropology, 111(2), 185–191. https://doi.org/10.1002/(SICI)1096-8644(200002)111:2<185::AID-AJPA5>3.0.CO;2-4

Hoppa, Robert D. & Fitzgerald, Charles M. (1999). Human growth in the past: studies from bones and teeth: Vol. Cambridge studies in biological and evolutionary anthropology. Cambridge University Press.

Hoppa, Robert D. & Vaupel, James W. (2002). Paleodemography: age distributions from skeletal samples: Vol. Cambridge studies in biological and evolutionary anthropology. Cambridge University Press.

Howells, W. W. (1967). Cranial variation in man: a study by multivariate analysis of patterns of difference among recent human populations: Vol. Papers of the Peabody Museum of Archaeology and Ethnology, Harvard University. Peabody Museum.

Howells, W. W. (1989). Skull shapes and the map: craniometric analyses in the dispersion of modern Homo: Vol. Papers of the Peabody Museum of Archaeology and Ethnology, Harvard University. Peabody Museum of Archaeology and Ethnology, Harvard University.

Hurlbut, S. A. (2000). The taphonomy of cannibalism: a review of anthropogenic bone modification in the American Southwest. International Journal of Osteoarchaeology, 10(1), 4–26. https://doi.org/10.1002/(SICI)1099-1212(200001/02)10:1<4::AID-OA502>3.0.CO;2-Q

İşcan, M. Yaşar & Helmer, Richard P. (1993). Forensic analysis of the skull: craniofacial analysis, reconstruction, and identification. Wiley-Liss.

Jackes, M. K. (1985). Pubic symphysis age distributions. American Journal of Physical Anthropology, 68(2), 281–299. https://doi.org/10.1002/ajpa.1330680215

Jane E. Buikstra and Lyle W. Konigsberg. (n.d.). Paleodemography: Critiques and Controversies. American Anthropologist, 87(2), 316–333. http://www.jstor.org/stable/678564

J.E., B., & J.H., M. (1985). Demography, diet, and health. In The analysis of prehistoric diets: Vol. Studies in archaeology (pp. 359–422). Academic Press.

Jerry Melbye and Scott I. Fairgrieve. (n.d.). A Massacre and Possible Cannibalism in the Canadian Arctic: New Evidence from the Saunaktuk Site (NgTn-1). Arctic Anthropology, 31 (2), 57–77. http://www.jstor.org/stable/40316364

Jordana, X., Galtés, I., Busquets, F., Isidro, A., & Malgosa, A. (2006). Clay-shoveler's fracture: an uncommon diagnosis in palaeopathology. International Journal of Osteoarchaeology, 16(4), 366–372. https://doi.org/10.1002/oa.829

Jurmain, R. D. (1991). Degenerative changes in peripheral joints as indicators of mechanical stress: Opportunities and limitations. International Journal of Osteoarchaeology

, 1(3–4), 247–252. https://doi.org/10.1002/oa.1390010319

Jurmain, R., & Roberts, C. (n.d.). Juggling the evidence: the purported 'acrobat' from Tell Brak. Antiquity, 82(318). http://antiquity.ac.uk/projgall/jurmain/index.html

Katz, D., & Suchey, J. M. (1986). Age determination of the male Os pubis. American Journal of Physical Anthropology, 69(4), 427–435. https://doi.org/10.1002/ajpa.1330690402

Katz, D., & Suchey, J. M. (1989). Race differences in pubic symphyseal aging patterns in the male. American Journal of Physical Anthropology, 80(2), 167–172. https://doi.org/10.1002/ajpa.1330800204

Katzenberg, Mary Anne & Saunders, Shelley Rae. (2008). Biological anthropology of the human skeleton (2nd ed) [Electronic resource]. Wiley-Liss. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780470245835

Kimmerle, E. H., Konigsberg, L. W., Jantz, R. L., & Baraybar, J. P. (2008). Analysis of Age-at-Death Estimation Through the Use of Pubic Symphyseal Data. Journal of Forensic Sciences, 53(3), 558–568. https://doi.org/10.1111/j.1556-4029.2008.00711.x

Kimmerle, E. H., Prince, D. A., & Berg, G. E. (2008). Inter-Observer Variation in Methodologies Involving the Pubic Symphysis, Sternal Ribs, and Teeth. Journal of Forensic Sciences, 53(3), 594–600. https://doi.org/10.1111/j.1556-4029.2008.00715.x

Konigsberg, L. W., & Frankenberg, S. R. (2002). Deconstructing death in paleodemography. American Journal of Physical Anthropology, 117(4), 297–309. https://doi.org/10.1002/ajpa.10039

Konigsberg, L. W., & Frankenberg, S. R. (2005). Paleodemography: "Not quite dead". Evolutionary Anthropology: Issues, News, and Reviews, 3(3), 92–105. https://doi.org/10.1002/evan.1360030306

Korn, Daniel, Radice, Mark, Hawes, Charlie, & Channel Four (Great Britain). (2001). Cannibal: the history of the people-eaters. Channel 4.

Kurki, H. K., Ginter, J. K., Stock, J. T., & Pfeiffer, S. (2008). Adult proportionality in small-bodied foragers: A test of ecogeographic expectations. American Journal of Physical Anthropology, 136(1), 28–38. https://doi.org/10.1002/ajpa.20774

Kurt E. Dongoske, Debra L. Martin and T. J. Ferguson. (n.d.). Critique of the Claim of Cannibalism at Cowboy Wash. American Antiquity, 65(1), 179–190. http://www.jstor.org/stable/2694813

Kutterer, A., & Alt, K. W. (2008). Cranial deformations in an Iron Age population from Münsingen-Rain, Switzerland. International Journal of Osteoarchaeology, 18(4), 392–406. https://doi.org/10.1002/oa.939

Lahr, Marta Mirazón. (1996). The evolution of modern human diversity: a study of cranial variation: Vol. Cambridge studies in biological anthropology. Cambridge University Press.
Lai, P., & Lovell, N. C. (1992). Skeletal markers of occupational stress in the Fur Trade: A case study from a Hudson's Bay Company Fur Trade post. International Journal of

Osteoarchaeology, 2(3), 221–234. https://doi.org/10.1002/oa.1390020306

Larsen, Clark Spencer. (1997). Bioarchaeology: interpreting behavior from the human skeleton: Vol. Cambridge studies in biological anthropology. Cambridge University Press.

Lovejoy, C. O., Meindl, R. S., Mensforth, R. P., & Barton, T. J. (1985). Multifactorial determination of skeletal age at death: A method and blind tests of its accuracy. American Journal of Physical Anthropology, 68(1), 1–14. https://doi.org/10.1002/ajpa.1330680102

Lovejoy, C. O., Meindl, R. S., Pryzbeck, T. R., & Mensforth, R. P. (1985). Chronological metamorphosis of the auricular surface of the ilium: A new method for the determination of adult skeletal age at death. American Journal of Physical Anthropology, 68(1), 15–28. https://doi.org/10.1002/ajpa.1330680103

Lovell, N. C. (1989). Test of Phenice's technique for determining sex from the os pubis. American Journal of Physical Anthropology, 79(1), 117–120. https://doi.org/10.1002/ajpa.1330790112

Lovell, N. C., & Dublenko, A. A. (1999). Further aspects of fur trade life depicted in the skeleton. International Journal of Osteoarchaeology, 9(4), 248–256. https://doi.org/10.1002/(SICI)1099-1212(199907/08)9:4<248::AID-OA484>3.0.CO;2-P

Lubell, D., Jackes, M., Schwarcz, H., Knyf, M., & Meiklejohn, C. (1994). The Mesolithic-Neolithic Transition in Portugal: Isotopic and Dental Evidence of Diet. Journal of Archaeological Science, 21(2), 201–216. https://doi.org/10.1006/jasc.1994.1022

Macchiarelli, R., Bondioli, L., Debénath, A., Mazurier, A., Tournepiche, J.-F., Birch, W., & Dean, M. C. (2006). How Neanderthal molar teeth grew. Nature, 444(7120), 748–751. https://doi.org/10.1038/nature05314

Maggiano, I. S., Schultz, M., Kierdorf, H., Sosa, T. S., Maggiano, C. M., & Tiesler Blos, V. (2008). Cross-sectional analysis of long bones, occupational activities and long-distance trade of the Classic Maya from Xcambó—Archaeological and osteological evidence. American Journal of Physical Anthropology, 136(4), 470–477. https://doi.org/10.1002/ajpa.20830

Marchi, D. (2008). Relationships between lower limb cross-sectional geometry and mobility: The case of a Neolithic sample from Italy. American Journal of Physical Anthropology, 137(2), 188–200. https://doi.org/10.1002/ajpa.20855

Marchi, D., Sparacello, V. S., Holt, B. M., & Formicola, V. (2006). Biomechanical approach to the reconstruction of activity patterns in Neolithic Western Liguria, Italy. American Journal of Physical Anthropology, 131(4), 447–455. https://doi.org/10.1002/ajpa.20449

Marlar, R. A., Leonard, B. L., Billman, B. R., Lambert, P. M., & Marlar, J. E. (2000). Biochemical evidence of cannibalism at a prehistoric Puebloan site in southwestern Colorado. Nature, 407(6800), 74–78. https://doi.org/10.1038/35024064

McKinley, Jacqueline I., Bond, Julie, & Rickett, Robert. (1994). The Anglo-Saxon cemetery at Spong Hill, North Elmham: Part 8: The cremations: Vol. East Anglian archaeology report. Field Archaeology Division, Norfolk Museums Service.

Mechanical determinants of bone form: Insights from skeletal remains. (2005). Journal of Musculoskeletal and Neuronal Interactions, 5(3), 202–212. http://www.ismni.org/jmni/pdf/21/04RUFF.pdf

Merbs, C. (1992). A new world of infectious diseases. Yearbook of Physical Anthropology, 35, 3–42.

Michael J. DeNiro. (n.d.). Stable Isotopy and Archaeology. American Scientist, 75(2), 182–191. http://www.jstor.org/stable/27854539

Milne, N. (n.d.). Sexing of human hip bones. Journal of Anatomy, 172. http://www.ncbi.nlm.nih.gov/pmc/articles/PMC12...

Milner, G. R., & Larsen, C. S. (1991). Teeth as artifacts of human behavior: intentional mutilation and accidental modification. In Advances in dental anthropology (pp. 357–378). Wiley-Liss.

Mountain, J. L. (1998). Molecular evolution and modern human origins. Evolutionary Anthropology: Issues, News, and Reviews, 7(1), 21–37. https://doi.org/10.1002/(SICI)1520-6505(1997)6:4<21::AID-EVAN4>3.0.CO;2-Z

Mummies, disease, and ancient cultures. (1983). Cambridge University Press.

Murail, P., Bruzek, J., & Braga, J. (1999). A new approach to sexual diagnosis in past populations. Practical adjustments from Van Vark's procedure. International Journal of Osteoarchaeology, 9(1), 39–53. https://doi.org/10.1002/(SICI)1099-1212(199901/02)9:1<39::AID-OA458>3.0.CO;2-V

Musgrave, J. H., Neave, R. A. H., & Prag, A. J. N. W. (1984). The Skull from Tomb II at Vergina: King Philip II of Macedon. The Journal of Hellenic Studies, 104. https://doi.org/10.2307/630280

Neave, R. A. H., & Quinn, R. (1986). Reconstruction of the skull and the soft tissues of the head and face of Lindow Man. In Lindow Man: the body in the bog (pp. 42–44). Published for the Trustees of the British Museum by British Museum Publications.

O'Loughlin, V. D. (2004). Effects of different kinds of cranial deformation on the incidence of wormian bones. American Journal of Physical Anthropology, 123(2), 146–155. https://doi.org/10.1002/ajpa.10304

Ortner, D. J., & Aufderheide, A. C. (1991). Diagnosis of occupationally-related paleopathology: can it be done? In Human paleopathology: current syntheses and future options (pp. 40–47). Smithsonian Institution Press.

Ortner, Donald J. (2003a). Identification of pathological conditions in human skeletal remains (2nd ed) [Electronic resource]. Academic Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780080525631

Ortner, Donald J. (2003b). Identification of pathological conditions in human skeletal remains (2nd ed) [Electronic resource]. Academic Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9780080525631

Patricia M. Lambert, Banks L. Leonard, Brian R. Billman, Richard A. Marlar, Margaret E. Newman and Karl J. Reinhard. (n.d.). Response to Critique of the Claim of Cannibalism at Cowboy Wash. American Antiquity, 65(2), 397–406. http://www.jstor.org/stable/2694066

Perez, S. I. (2007). Artificial cranial deformation in South America: a geometric morphometrics approximation. Journal of Archaeological Science, 34(10), 1649–1658. https://doi.org/10.1016/j.jas.2006.12.003

Phenice, T. W. (1969). A newly developed visual method of sexing the os pubis. American Journal of Physical Anthropology, 30(2), 297–301. https://doi.org/10.1002/ajpa.1330300214

Pomeroy, E., Stock, J. T., Zakrzewski, S. R., & Lahr, M. M. (2009). A metric study of three types of artificial cranial modification from north-central Peru. International Journal of Osteoarchaeology, n/a-n/a. https://doi.org/10.1002/oa.1044

Pomeroy, E., Stock, J. T., Zakrzewski, S. R., & Lahr, M. M. (2010). A metric study of three types of artificial cranial modification from north-central Peru. International Journal of Osteoarchaeology, n/a-n/a. https://doi.org/10.1002/oa.1044

Prag, John & Neave, Richard. (1997). Making faces: using forensic and archaeological evidence. British Museum.

Preece, M. A., Johnston, Francis E., & Ulijaszek, Stanley J. (1997). The Cambridge encyclopedia of human growth and development. Cambridge University Press.

Preston, Douglas. (n.d.). A reporter at large: Cannibals of the canyon. The New Yorker, 74 (37), 76–89. http://search.proquest.com/docview/233177004/142D81192645A7576E3/13?accountid=14511

Rafi, A., Spigelman, M., Stanford, J., Lemma, E., Donoghue, H., & Zias, J. (1994). DNA ofMycobacterium leprae detected by PCR in ancient bone. International Journal of Osteoarchaeology, 4(4), 287–290. https://doi.org/10.1002/oa.1390040403

Ramirez Rozzi, F. V., & Bermudez de Castro, J. M. (2004). Surprisingly rapid growth in Neanderthals. Nature, 428(6986), 936–939. https://doi.org/10.1038/nature02428

Ramírez Rozzi, F. V., & Sardi, M. (2007). Crown-formation time in Neandertal anterior teeth revisited. Journal of Human Evolution, 53(1), 108–113. https://doi.org/10.1016/j.jhevol.2007.01.009

Reconstruction of the heads of three ancient Egyptian mummies, Journal of Visual Communication in Medicine, Informa Healthcare. (1979). Journal of Audiovisual Media in Medicine, 2(4), 156–164. http://informahealthcare.com/doi/abs/10.3109/17453057909155563

Reid, D. J., Guatelli-Steinberg, D., & Walton, P. (2008). Variation in modern human premolar enamel formation times: Implications for Neandertals. Journal of Human Evolution, 54(2), 225–235. https://doi.org/10.1016/j.jhevol.2007.09.015

Relethford, Dr. J. H., & Harpending, H. C. (1994). Craniometric variation, genetic theory, and modern human origins. American Journal of Physical Anthropology, 95(3), 249–270. https://doi.org/10.1002/ajpa.1330950302

Relethford, J. H. (2005). Genetics and modern human origins. Evolutionary Anthropology: Issues, News, and Reviews, 4(2), 53–63. https://doi.org/10.1002/evan.1360040207

Ricci, F., Fornai, C., Blos, V. T., Rickards, O., di Lernia, S., & Manzi, G. (2008). Evidence of artificial cranial deformation from the later prehistory of the Acacus Mts. (southwestern Libya, Central Sahara). International Journal of Osteoarchaeology, 18(4), 372–391. https://doi.org/10.1002/oa.946

Roberts, Charlotte A. & Manchester, Keith. (2005). The archaeology of disease (3rd ed). Sutton.

Rogers, Juliet & Waldron, T. (1995). A field guide to joint disease in archaeology. Wiley.

Rose, J. C. (1991). Bioarchaeology and subsistence in the central and lower portions of the Mississippi valley. In What mean these bones?: studies in southeastern bioarchaeology (pp. 7–21). University of Alabama Press.

Rösing, F. W., Graw, M., Marré, B., Ritz-Timme, S., Rothschild, M. A., Rötzscher, K., Schmeling, A., Schröder, I., & Geserick, G. (2007). Recommendations for the forensic diagnosis of sex and age from skeletons. HOMO - Journal of Comparative Human Biology, 58(1), 75–89. https://doi.org/10.1016/j.jchb.2005.07.002

Ruff, C. B. (2000). Body mass prediction from skeletal frame size in elite athletes. American Journal of Physical Anthropology, 113(4), 507–517. https://doi.org/10.1002/1096-8644(200012)113:4<507::AID-AJPA5>3.0.CO;2-F

Ruff, C. B., Holt, B. M., Sládek, V., Berner, M., Murphy, W. A., zur Nedden, D., Seidler, H., & Recheis, W. (2006). Body size, body proportions, and mobility in the Tyrolean "Iceman". Journal of Human Evolution, 51(1), 91–101. https://doi.org/10.1016/j.jhevol.2006.02.001

Sanden, W. A. B. van der & Mellor, Susan J. (1996). Through nature to eternity: the bog bodies of northwest Europe. Batavian Lion International.

Sandford, Mary K. (1993). Isotopic analysis of paleodiets: methodological and interpretive considerations. In Investigations of ancient human tissue: chemical analyses in anthropology: Vol. Food and nutrition in history and anthropology (pp. 59–130). Gordon and Breach.

Schmitt, A. (2004). Age-at-death assessment using the os pubis and the auricular surface of the ilium: a test on an identified Asian sample. International Journal of Osteoarchaeology , 14(1), 1–6. https://doi.org/10.1002/oa.693

Schoeninger, M. J. (2005). Stable isotope studies in human evolution. Evolutionary Anthropology: Issues, News, and Reviews, 4(3), 83–98. https://doi.org/10.1002/evan.1360040305

Schwarcz, H. P., & Schoeninger, M. J. (1991). Stable isotope analyses in human nutritional

ecology. Yearbook of Physical Anthropology, 34, 283–321. https://doi.org/10.1002/ajpa.1330340613

Sealy, J. C., Patrick, M. K., Morris, A. G., & Alder, D. (1992). Diet and dental caries among later stone age inhabitants of the Cape Province, South Africa. American Journal of Physical Anthropology, 88(2), 123–134. https://doi.org/10.1002/ajpa.1330880202

Shaw, C. N., & Stock, J. T. (2009a). Habitual throwing and swimming correspond with upper limb diaphyseal strength and shape in modern human athletes. American Journal of Physical Anthropology, 140(1), 160–172. https://doi.org/10.1002/ajpa.21063

Shaw, C. N., & Stock, J. T. (2009b). Intensity, repetitiveness, and directionality of habitual adolescent mobility patterns influence the tibial diaphysis morphology of athletes. American Journal of Physical Anthropology, 140(1), 149–159. https://doi.org/10.1002/ajpa.21064

Sládek, V., Berner, M., & Sailer, R. (2006). Mobility in Central European Late Eneolithic and Early Bronze Age: Femoral cross-sectional geometry. American Journal of Physical Anthropology, 130(3), 320–332. https://doi.org/10.1002/ajpa.20372

Smith, B. H. (1984). Patterns of molar wear in hunter-gatherers and agriculturalists. American Journal of Physical Anthropology, 63(1), 39–56. https://doi.org/10.1002/ajpa.1330630107

Smith, T. M. (2008a). Incremental dental development: Methods and applications in hominoid evolutionary studies. Journal of Human Evolution, 54(2), 205–224. https://doi.org/10.1016/j.jhevol.2007.09.020

Smith, T. M. (2008b). Incremental dental development: Methods and applications in hominoid evolutionary studies. Journal of Human Evolution, 54(2), 205–224. https://doi.org/10.1016/j.jhevol.2007.09.020

Smith, T. M., & Tafforeau, P. (2008). New visions of dental tissue research: Tooth development, chemistry, and structure. Evolutionary Anthropology: Issues, News, and Reviews, 17(5), 213–226. https://doi.org/10.1002/evan.20176

Smith, T. M., Tafforeau, P., Reid, D. J., Grun, R., Eggins, S., Boutakiout, M., & Hublin, J.-J. (2007a). Earliest evidence of modern human life history in North African early Homo sapiens. Proceedings of the National Academy of Sciences, 104(15), 6128–6133. https://doi.org/10.1073/pnas.0700747104

Smith, T. M., Tafforeau, P., Reid, D. J., Grun, R., Eggins, S., Boutakiout, M., & Hublin, J.-J. (2007b). Earliest evidence of modern human life history in North African early Homo sapiens. Proceedings of the National Academy of Sciences, 104(15), 6128–6133. https://doi.org/10.1073/pnas.0700747104

Smith, T. M., Tafforeau, P., Reid, D. J., Pouech, J., Lazzari, V., Zermeno, J. P., Guatelli-Steinberg, D., Olejniczak, A. J., Hoffman, A., Radovcic, J., Makaremi, M., Toussaint, M., Stringer, C., & Hublin, J.-J. (2010a). Dental evidence for ontogenetic differences between modern humans and Neanderthals. Proceedings of the National Academy of Sciences, 107(49), 20923–20928. https://doi.org/10.1073/pnas.1010906107

Smith, T. M., Tafforeau, P., Reid, D. J., Pouech, J., Lazzari, V., Zermeno, J. P., Guatelli-Steinberg, D., Olejniczak, A. J., Hoffman, A., Radovcic, J., Makaremi, M., Toussaint, M., Stringer, C., & Hublin, J.-J. (2010b). Dental evidence for ontogenetic differences between modern humans and Neanderthals. Proceedings of the National Academy of Sciences, 107(49), 20923–20928. https://doi.org/10.1073/pnas.1010906107

Smith, T. M., Toussaint, M., Reid, D. J., Olejniczak, A. J., & Hublin, J.-J. (2007a). Rapid dental development in a Middle Paleolithic Belgian Neanderthal. Proceedings of the National Academy of Sciences, 104(51), 20220–20225. https://doi.org/10.1073/pnas.0707051104

Smith, T. M., Toussaint, M., Reid, D. J., Olejniczak, A. J., & Hublin, J.-J. (2007b). Rapid dental development in a Middle Paleolithic Belgian Neanderthal. Proceedings of the National Academy of Sciences, 104(51), 20220–20225. https://doi.org/10.1073/pnas.0707051104

Sofaer Derevenski, J. R. (2000). Sex differences in activity-related osseous change in the spine and the gendered division of labor at Ensay and Wharram Percy, UK. American Journal of Physical Anthropology, 111(3), 333–354. https://doi.org/10.1002/(SICI)1096-8644(200003)111:3<333::AID-AJPA4>3.0.CO;2-K

Sparacello, V., & Marchi, D. (2008). Mobility and subsistence economy: A diachronic comparison between two groups settled in the same geographical area (Liguria, Italy). American Journal of Physical Anthropology, 136(4), 485–495. https://doi.org/10.1002/ajpa.20832

Spindler, Konrad. (1994). The man in the ice: the preserved body of a Neolithic man reveals the secrets of the Stone Age. Weidenfield and Nicolson.

S.R., S. (n.d.). Can skeletal samples accurately represent the living populations they come from? In Bodies of evidence : reconstructing history through skeletal analysis / edited by Anne L. Grauer (pp. 69–89). http://ucl-primo.hosted.exlibrisgroup.com/primo_library/libweb/action/display.do?tabs=detailsTab&ct=display&fn=search&doc=UCL_LMS_DS000093328&indx=1&recIds=UCL_LMS_DS000093328&recIdxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=&dscnt=2&scp.scps=scope%253A%2528UCL_LMS_DS%2529&frbg=&tab=local&dstmp=1389180944463&srt=rank&mode=Basic&dum=true&fromLogin=true&vl(freeText0)=bodies%2520of%2520evidence&vid=UCL_VU1

Stirland, A. (1996). Patterns of trauma in a unique medieval parish cemetery. International Journal of Osteoarchaeology, 6(1), 92–100. https://doi.org/10.1002/(SICI)1099-1212(199601)6:1<92::AID-OA260>3.0.CO;2-L

Stirland, A. J. (1993). Asymmetry and activity-related change in the male humerus. International Journal of Osteoarchaeology, 3(2), 105–113. https://doi.org/10.1002/oa.1390030207

Stirland, A. J. (1998). Musculoskeletal evidence for activity: problems of evaluation. International Journal of Osteoarchaeology, 8(5), 354–362. https://doi.org/10.1002/(SICI)1099-1212(1998090)8:5<354::AID-OA432>3.0.CO;2-3

Stirland, A. J., & Waldron, T. (1997). Evidence for Activity Related Markers in the Vertebrae of the Crew of theMary Rose. Journal of Archaeological Science, 24(4), 329–335.

https://doi.org/10.1006/jasc.1996.0117

Stock, J., & Pfeiffer, S. (2001). Linking structural variability in long bone diaphyses to habitual behaviors: Foragers from the southern African Later Stone Age and the Andaman Islands. American Journal of Physical Anthropology, 115(4), 337–348. https://doi.org/10.1002/ajpa.1090

Stock, J. T., & Pfeiffer, S. K. (2004). Long bone robusticity and subsistence behaviour among Later Stone Age foragers of the forest and fynbos biomes of South Africa. Journal of Archaeological Science, 31(7), 999–1013. https://doi.org/10.1016/j.jas.2003.12.012

Stringer, Chris & Andrews, Peter. (2005). The complete world of human evolution. Thames & Hudson.

Stringer, Chris & McKie, Robin. (1997). African exodus: the origins of modern humanity. Pimlico.

Strömberg, Agneta. (1993). Male or female?: a methodological study of grave gifts as sex-indicators in Iron Age burials from Athens: Vol. Studies in Mediterranean archaeology and literature. Paul Aströms Förlag.

Suchey, J. M. (1979). Problems in the aging of females using theOs pubis. American Journal of Physical Anthropology, 51(3), 467–470. https://doi.org/10.1002/ajpa.1330510319

Taylor, M. G., Crossey, M., Saldanha, J., & Waldron, T. (1996). DNA fromMycobacterium tuberculosisIdentified in Mediaeval Human Skeletal Remains Using Polymerase Chain Reaction. Journal of Archaeological Science, 23(5), 789–798. https://doi.org/10.1006/jasc.1996.0073

Tim D. White & Pieter Arend Folkens. (n.d.). The Human Bone Manual [Paperback]. Academic Press.

Torres-Rouff, C. (2002). Cranial Vault Modification and Ethnicity in Middle Horizon San Pedro de Atacama, Chile1. Current Anthropology, 43(1), 163–171. https://doi.org/10.1086/338290

Tubbs, R. S., Salter, E. G., & Oakes, W. J. (2004). Artificial deformation of the human skull: a review. In Clinical anatomy (7th ed, pp. 372–377). Lippincott Williams & Wilkins.

Turner, Christy G. & Turner, Jacqueline A. (1999). Man corn: cannibalism and violence in the Prehistoric American Southwest. University of Utah Press.

Ubelaker, Douglas H. (1974). Reconstruction of demographic profiles from ossuary skeletal samples: a case study from the Tidewater Potomac: Vol. Smithsonian contributions to anthropology. Smithsonian Institution Press.

Van Gerven, D. P., & Armelagos, G. J. (1983). "Farewell to paleodemography?" rumors of its death have been greatly exaggerated. Journal of Human Evolution, 12(4), 353–360. https://doi.org/10.1016/S0047-2484(83)80162-6

Villa, P. (2005). Cannibalism in prehistoric Europe. Evolutionary Anthropology: Issues,

News, and Reviews, 1(3), 93–104. https://doi.org/10.1002/evan.1360010307

Waldron, T. (1994a). Counting the dead: the epidemiology of skeletal populations. J. Wiley.

Waldron, T. (1994b). Counting the dead: the epidemiology of skeletal populations. J. Wiley.

Waldron, T. (2001). Shadows in the soil: human bones & archaeology. Tempus.

Waldron, T. (2007a). Paleoepidemiology: the epidemiology of human remains. Left Coast Press.

Waldron, T. (2007b). Paleoepidemiology: the epidemiology of human remains. Left Coast Press.

Waldron, T. (2009a). Palaeopathology: Vol. Cambridge manuals in archaeology. Cambridge University Press.

Waldron, T. (2009b). Palaeopathology: Vol. Cambridge manuals in archaeology. Cambridge University Press.

Walrath, D. E., Turner, P., & Bruzek, J. (2004). Reliability test of the visual assessment of cranial traits for sex determination. American Journal of Physical Anthropology, 125(2), 132–137. https://doi.org/10.1002/ajpa.10373

Wasterlain, S. N., Hillson, S., & Cunha, E. (2009). Dental caries in a Portuguese identified skeletal sample from the late 19th and early 20th centuries. American Journal of Physical Anthropology, 140(1), 64–79. https://doi.org/10.1002/ajpa.21036

Weaver, T. D. (2009). The meaning of Neandertal skeletal morphology. Proceedings of the National Academy of Sciences, 106(38), 16028–16033. https://doi.org/10.1073/pnas.0903864106

Weaver, T. D., & Hublin, J.-J. (2009). Neandertal birth canal shape and the evolution of human childbirth. Proceedings of the National Academy of Sciences, 106(20), 8151–8156. https://doi.org/10.1073/pnas.0812554106

Weiss, E. (2007). Muscle markers revisited: Activity pattern reconstruction with controls in a central California Amerind population. American Journal of Physical Anthropology, 133(3), 931–940. https://doi.org/10.1002/ajpa.20607

Weiss, E., & Jurmain, R. (2007). Osteoarthritis revisited: a contemporary review of aetiology. International Journal of Osteoarchaeology, 17(5), 437–450. https://doi.org/10.1002/oa.889

Wells, Calvin. (1964). Bones, bodies and disease: evidence of disease and abnormality in early man: Vol. Ancient peoples and places. Thames & Hudson.

Wescott, D. J. (2006). Effect of mobility on femur midshaft external shape and robusticity. American Journal of Physical Anthropology, 130(2), 201–213.

https://doi.org/10.1002/ajpa.20316

Wescott, D. J., & Cunningham, D. L. (2006). Temporal changes in Arikara humeral and femoral cross-sectional geometry associated with horticultural intensification. Journal of Archaeological Science, 33(7), 1022–1036. https://doi.org/10.1016/j.jas.2005.11.007

White, T. D. (1992). Prehistoric cannibalism at Mancos 5MTUMR-2346. Princeton University Press.

White, T. D. & Folkens, Pieter A. (2000). Human osteology (2nd ed). Academic Press.

Wilkinson, Caroline. (2004). Forensic facial reconstruction. Cambridge University Press. http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9781107264458

Williams, B. A., & Rogers, Tracy. L. (2006). Evaluating the Accuracy and Precision of Cranial Morphological Traits for Sex Determination. Journal of Forensic Sciences, 51(4), 729–735. https://doi.org/10.1111/j.1556-4029.2006.00177.x