

**Reading list – SASH73, Health and diet through human history, 7,5 hp**

**Approved by the Department Board: 2022-12-06**

*The literature is available through LUBcat and/or LUBsearch unless otherwise stated.*

**Course books (648 p.)**

Larsen, Clark Spencer (2015). *Bioarchaeology. Interpreting behavior from the human skeleton*. 2<sup>nd</sup> edition. Cambridge: Cambridge University Press. (Chapters 1-4; 8-10) Also available as online resource: <https://doi-org.ludwig.lub.lu.se/10.1017/CBO9781139020398> (297 p.)

Roberts, Charlotte A. & Manchester, Keith (2013). *The Archaeology of Disease*. 3<sup>rd</sup> edition [Online resource]. Stroud: The History Press. (Also printed 3<sup>rd</sup> edition copies can be used) <https://ebookcentral.proquest.com/lib/lund/detail.action?docID=1152299> (351 p.)

**Other literature (166 p.)**

Betsinger, Tracy K. and DeWitte, Sharon N., 2021. Toward a bioarchaeology of urbanization: Demography, health, and behavior in cities in the past. Included in: *American Journal of Physical Anthropology*, 175, p.79-118. (40 p)

Bäckström, Ylva, Mispelaere, Jan, Ingvarsson, Anne, Fjellström, Markus, & Britton, Kate (2018). Integrating isotopes and documentary evidence: dietary patterns in a late medieval and early modern mining community, Sweden. Included in: *Archaeological and Anthropological Sciences*, 10(8), p. 2075-2094. (20 p.)

Holt, Emily, Evans, Jane A. & Madgwick, Richard (2021). Strontium (87Sr/86Sr) mapping: A critical review of methods and approaches. Included in: *Earth-Science Reviews*, 216, 103593, p. 1-18. (18 p.) <https://doi.org/10.1016/j.earscirev.2021.103593>

Larsen, Clark Spencer, Knüsel, Christopher J., Haddow, Scott D., Pilloud, Marin A., Milella, Marco, Sadvari, Joshua W., ... & Betz, Barbara J. (2019). Bioarchaeology of Neolithic Çatalhöyük reveals fundamental transitions in health, mobility, and lifestyle in early farmers. Included in: *Proceedings of the National Academy of Sciences*, volume 116, issue 26, p. 12615-12623. (9 p)

Loog, Liisa & Larson, Greger. Ancient DNA. Included in: *Archaeological science: an introduction* (2020). Richards, Michael P. & Britton, Kate (eds.). Cambridge: Cambridge University Press, p. 13-34. (22 p.) (Also available as PDF in Canvas.)

Mercer, Alex J., (2018). Updating the epidemiological transition model. Included in: *Epidemiology & Infection*, 146(6), p. 680-687. (8p)

Ocobock, Cara, Lacy, Sarah & Niclou, Alexandra (2021). Between a rock and a cold place: Neanderthal biocultural cold adaptations. Included in: *Evolutionary Anthropology: Issues, News, and Reviews*, 30(4), p. 262-279. (17 p).

Roberts, Charlotte A. Exploring the third “epidemiological transition”: Paleopathology’s contribution to understanding health and well-being today and for the future. Included in: *The Routledge Handbook of the Bioarchaeology of Climate and Environmental Change* (2020). Schoug, Gwen R. (ed.). Abingdon: Routledge, p. 19-42. (24 p)

Zuckerman, Molly, Harper, Kristin, Barrett, Ronald and Armelagos, George, (2014). The evolution of disease: anthropological perspectives on epidemiologic transitions. Included in: *Global health action*, 7(1), p.23303. (8 p)

Current research articles of additional maximum 100 pages chosen by the lecturer.

Total: 914 p.