

Vnitřní a vnější faktory stárnutí

Metodologie a reference

Metodologie - vlastní zpracování na základě:

- 1 Aging and DNA damage in humans: a meta-analysis study, 2014 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4100806/
- 2 Cigarette smoking and telomere length: A systematic review of 84 studies and meta-analysis, 2017

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5562268/

3 Telomere Length Maintenance and Cardio-Metabolic Disease Prevention Through Exercise Training, 2016

https://link.springer.com/article/10.1007/s40279-016-0482-4

- 4 Physical Activity on Telomere Length as a Biomarker for Aging: A Systematic Review, 2022 https://sportsmedicine-open.springeropen.com/articles/10.1186/s40798-022-00503-1
- 5 Structure and function of telomeres, 1991 https://www.nature.com/articles/350569a0
- Coffee Consumption Is Positively Associated with Longer Leukocyte Telomere Length in the Nurses' Health Study, 2016 https://pubmed.ncbi.nlm.nih.gov/27281805/
- 7 Soda and Cell Aging: Associations Between Sugar-Sweetened Beverage Consumption and Leukocyte Telomere Length in Healthy Adults From the National Health and Nutrition Examination Surveys, 2014

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4229419/

8 Consumption of nuts and seeds and telomere length in 5,582 men and women of the National Health and Nutrition Examination Survey (NHANES), 2017 https://pubmed.ncbi.nlm.nih.gov/28244560/



- 9 Processed Meat, but Not Unprocessed Red Meat, Is Inversely Associated with Leukocyte Telomere Length in the Strong Heart Family Study, 2016 https://pubmed.ncbi.nlm.nih.gov/27558579/
- Milk fat intake and telomere length in U.S. women and men: The role of the milk fat fraction, 2019

https://pubmed.ncbi.nlm.nih.gov/31772698/

11 Association of physical activity and nutrition with telomere length, a marker of cellular aging: A comprehensive review, 2021

https://www.tandfonline.com/doi/full/10.1080/10408398.2021.1952402

- The association between sleep quality and telomere length: A systematic literature review https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9860369/
- 13 Stress and telomere shortening: Insights from cellular mechanisms, 2021 https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8920518/
- Leukocyte telomere length and depression, anxiety and stress and adjustment disorders in primary health care patients, 2017 https://bmcpsychiatry.biomedcentral.com/articles/10.1186/s12888-017-1308-0
- Natural and Sun-Induced Aging of Human Skin, 2015 https://perspectivesinmedicine.cshlp.org/content/5/1/a015370

Další reference:

1 Telomeres, lifestyle, cancer, and aging, 2011

https://pubmed.ncbi.nlm.nih.gov/21102320/

2 Telomeres and Age-Related Diseases, 2021

https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8533433/

3 Markers of cellular senescence. Telomere shortening as a marker of cellular senescence, 2016

https://pubmed.ncbi.nlm.nih.gov/26805432/

4 Telomere Length Maintenance and Cardio-Metabolic Disease Prevention Through Exercise Training, 2016

https://link.springer.com/article/10.1007/s40279-016-0482-4

5 Changes in the Age Distribution of Mortality Over the 20th Century https://www.nber.org/papers/w8556