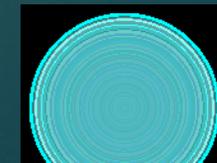
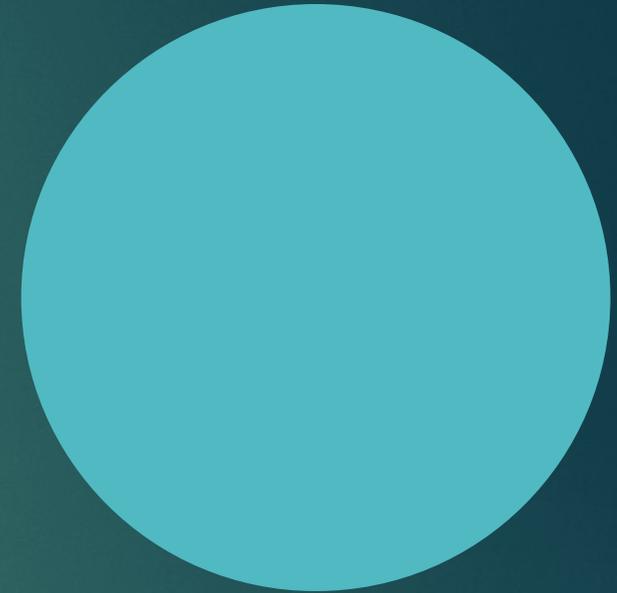
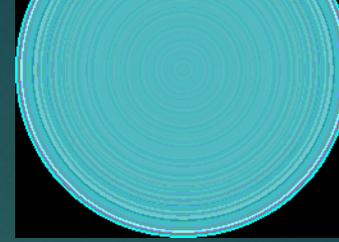


# LIFESPANS



# Rodents for comparative aging studies: from mice to beavers

Key words:

Aging, Comparative studies, Rodents, Telomerase

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2527635/>

# Rodents for comparative aging studies: from mice to beavers

*naked mole-rat*

*squirrel*

*mouse*

*beaver*

*porcupine*

*capybara*



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- ▶ species with large body mass and average lifespan (**capybara**),
  - ▶ large body mass and long lifespan (**beaver and porcupine**),
  - ▶ small body mass and short lifespan (**mouse**),
  - ▶ and small body mass and long lifespan (**mole-rats**).