## Additional Resources for Pandas, Kieran Didi, SoSe 2022

- Pandas documentation (<a href="https://pandas.pydata.org/pandas-docs/stable/index.html">https://pandas.pydata.org/pandas-docs/stable/index.html</a>),
   especially:
  - Advanced Indexing (<a href="https://pandas.pydata.org/pandas-docs/stable/user-guide/advanced.html">https://pandas.pydata.org/pandas-docs/stable/user-guide/advanced.html</a>)
  - Tips for large datasets (common in life sciences):
     https://pandas.pydata.org/docs/user\_guide/scale.html
- Real Python Tips&Tricks for Pandas: <a href="https://realpython.com/python-pandas-tricks/">https://realpython.com/python-pandas-tricks/</a>
- Bamboolibs (now part of Databricks): Do EDA without having to code, program writes
  partly pandas code for you (free and paid version, free one nice to get a feeling for the
  basic workflow in pandas, especially if you come from Excel or so):
  <a href="https://bamboolib.8080labs.com/">https://bamboolib.8080labs.com/</a>
- Pandastutor/Pythontutor: Allows you to visualize your code if you want to construct a complicated routine and run into trouble: <a href="https://pythontutor.com/">https://pythontutor.com/</a>, <a href="https://pythontutor.com/">https://pythontutor.com/</a>,
- Sourcery: Gives you hints on how to make your code more pythonic: <a href="https://sourcery.ai/">https://sourcery.ai/</a>