**Data set references BIOS6643 2021**

**General**

Georgia birth weight data, beta carotene data, dog data, rater data literature and/or descriptions are included in the BIOS6643/data sets directory

**Global temp data**

Data obtained from <https://www.ncdc.noaa.gov/cag/time-series/global>. Temperatures are for 1880-2019, mean-corrected (or ‘anomalies’) based on 20th Century average, reported in ºC, and for land and ocean combined.

**Rob Weiss data resources**

<https://robweiss.faculty.biostat.ucla.edu/book-data-sets>

**Don Hedeker data resources**

<https://hedeker.people.uic.edu/long.html>

**Sleep data (crossover with repeated measures)**

Meltzer LJ, Beebe DW, Jump S, Flewelling K, Sundstrom D, White M, Zeitlin PL, Strand MJ. Impact of sleep opportunity on asthma outcomes in adolescents. *Sleep Medicine* 2020; 65:134-141.

**Kilimanjaro data**

Eigenberger P, Faino A, Maltzahn J, Lisk C, Frank E, Frank A, Loomis Z, Schroeder T, Strand M, Irwin D. A retrospective study of acute mountain sickness on Mt. Kilimanjaro using trekking company data. *Aviat Space Environ Med*. 2014 Nov; 85(11):1125-9.

**Swigris UIP data**

Strand MJ, Sprunger D, Cosgrove GP, Fernandez-Perez ER, Frankel SK, Huie TJ, Olson AL, Solomon J, Brown KK, Swigris JJ. Pulmonary function and survival in idiopathic vs secondary usual interstitial pneumonia. *Chest*. 2014 Sep; 146(3):775-85.

**Kunsberg data**

Rabinovitch N, Strand M, Gelfand EW. Particulate levels are associated with early asthma worsening in children with persistent disease. *Am J Respir Crit Care Med*. 2006 May 15; 173(10):1098-105.

Rabinovitch N, Silveira L, Gelfand EW, Strand M. The response of children with asthma to ambient particulate is modified by tobacco smoke exposure. *Am J Respir Crit Care Med*. 2011 Dec 15; 184(12):1350-7. Erratum in: Am J Respir Crit Care Med. 2013 Jan 15;187(2):219.

Strand M, Sillau S, Grunwald GK, Rabinovitch N. Regression calibration for models with two predictor variables measured with error and their interaction, using instrumental variables and longitudinal data. St*at Med*. 2014 Feb 10; 33(3):470-87.

**Potassium data**

See associated document. Note that the data included was the subset involving irradiation at 7 days.