This folder contains the materials related to the internship period I had at Biogen in summer 2017. During the internship, I worked with Data Science and Digital Health Group on the following items.

* Built a computational pipeline to analyze the data collected by Verily (formerly Google) Life Sciences from wearable sensors to enhance the lives of patients with Muscular Sclerosis (MS) and identify novel and significant biomarkers for the disease.
* Developed predictive models to assess the health state of patients and the effectiveness of drugs based on sensor-derived measurements.