1. Data Processing

* Data is located on the box as “.bin” files.
* On servers, the same bins are in /raid/yesiloglu/data/real\_time\_volumetric\_mri/.
* 9 Patients:
  + patient19
  + patient73
  + pt\_19\_5min (340 ms, 876 images)
  + pt\_56\_5min (340 ms, 876 images)
  + pt\_73\_5min (340 ms, 876 images)
  + pt\_82\_5min (340 ms, 876 images)
  + pt\_85\_5min (340 ms, 876 images)
  + pt\_92\_5min (340 ms, 876 images)
  + pt\_95\_5min (340 ms, 876 images)
* A temporal sampling rate of 340 ms was used in each data acquisition.
* 876 time points exist for each patient.
* 876 \* 340 ms ≈ 5 mins of data for each patient.

1. Code

* On servers, code is in home/yesiloglu/codes/real\_time\_volumetric\_mri/.
* On github, the code is in <https://github.com/RidvanYesiloglu/real_time_volumetric_mri>.
* Repo is private now.
* Parameter set is fetched from the file “params\_dictionary”.

1. Results

* On servers, results are in home/yesiloglu/projects/real\_time\_volumetric\_mri/.
* Servers 10.110.136.11 and 10.110.136.13 are used.