Meeting with Brian Shuch Nov 19

Purpose of this meeting.

- Talk a follow up study of African americans and kidney cancer.
- review our work on TCGA KIRP
- possibility submitting a joint grant application

About African americans and kidney cancer

- most KIRP cancer is african american and they have worse survival.
- look at weather we can find any muts that sub-divided African american and american american.
- using the data from TCGA and possibly supplementing with Yale Cancer center data.
- all that we need to do it to cross reference with the clinical data.
- HGF mutation in the promoter
- DATE region where there is a mutation.
- see if there anything that really jumps out in the exome data.

About the TCGA KIRP

- we should try to get a figure.
- with the circles.
- it look really good if you can account (in terms of life exp)
- · for at least of the few unclassified cancers.
- showing that all of this WGS is actually helpful.
- that is non-coding is actually important.

About submitting a joint grant

• 400 - 600 cases of kidney cancer here and Yale.

- use could use these people to do science and make money.
- a clinical/bio-specimen/small-grant
- we're more more basic science while brian is more applied
- some promoter, some enhancer and the west campus.
- we can do it with Mark paraffin embedded samples.
- KIRP => KIRP race

Action items

- get back to Chris Ricketts without circles figure.
- Brian Shuch will send to us the split.
- we'll be talk more about a follow up study.