1. Relationship between non-contact schools/Juniors come & try programs and club participants and if correlated, what growth in schools programs would translate to for clubs
   1. Data sources
      1. Schools programs data – participants, school size, girls v boys, time of year ran, number of sessions
      2. Club registration data – junior participants – 2015-2016
      3. Schools database to identify high populated areas, link to clubs to estimate potential future growth
   2. Potential problems
      1. Schools program only introduced nationwide in 2015, and adoption has really only picked up this year
         1. QLD has ran Rookies2Reds program for juniors on a broader scale, may be able to use this data prior to 2015 as similar format of program but not held within schools
      2. Schools program run year wide, while club registrations only happen in Feb-Mar period – drop off
      3. Club registration data – not reliable prior to 2015
2. Predicting what makes a winning Rugby team. Quantify aspects of game performance metrics to predict whether team would win
   1. Data sources
      1. Match statistics – run metres, offloads, assists, involvements, tries, penalties, clean outs etc
      2. Match results – win/lose
      3. 20 years?
   2. Potential problems
      1. Unsure how long data would be available for
3. Relationship between participation rates and depth & quality of high performance team
   1. Data sources
      1. Participation data – 40+ years
      2. Pathways of Wallabies – current & past
      3. Performance metrics of Wallaby performance – match results, individual statistics, world ranking etc to measure ‘quality’
   2. Potential problems
      1. Participation data not reliable prior to 2015 – high potential for duplicates, summary data only