

Section 5.1: cont'd

Tuesday, February 20, 2018 3:29 PM

sampling plan - the way a sample is selected from the population

→ this method determines the quality of the info in your sample

see handout

non-random samples:

- convenience sample
 - internet poll
 - mail-in response form

- judgement sample
 - experimenter decides who will or will not be included

⇒ if you have a non-random sample you cannot (and should not) make inferences

survey - going out and asking people a question

potential problems:

- non-response

- people lie, particularly if you are asking a loaded question

- under coverage

 - your database excludes people

- wording bias