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| Question Number | Team | Order | Question |
| 1 |  |  | Is heart rate associated with incident myocardial infarction? |
| 2 |  |  | Is glucose associated with incident myocardial Infarction? |
| 3 |  |  | Is BMI associated with incidence myocardial infarction? |
| 4 |  |  | Is BMI associated with development of diabetes? |
| 5 |  |  | Is smoking associated with heart rate? |
| 6 |  |  | Is hypertension associated with incident stroke? |
| 7 |  |  | Is smoking associated with LDL? |
| 8 |  |  | Is smoking associated with HDL? |
| 9 |  |  | Is gender associated with HDL? |
| 10 |  |  | Is gender associated with LDL? |
| 11 |  |  | Does change in BMI differ for men and women? |
| 12 |  |  | Is the amount of smoking (e.g. pack years) associated with risk of death? |
| 13 |  |  | Does change in BMI differ by diabetes status? |
| 14 |  |  | Is total cholesterol related to glucose levels? |
| 15 |  |  | Is smoking status associated with hypertension? |
| 16 |  |  | Is blood pressure medicine associated with reduced blood pressure? |
| 17 |  |  | Is heart rate associated with incident stroke? |
| 18 |  |  | Is there a gender difference in the ability to quit smoking? |
| 19 |  |  | In 2017 the American Heart Association changed the definitions of hypertension based on systolic and diastolic blood pressure. Does this change matter in associations with blood pressure for any selected outcome (your choice of outcome!). |
| 20 |  |  | Do the characteristics differ between individuals with 1, 2 or 3 periods of data? |