**MEASURE PROJECT**

Instructions:

Please, fill out the tables below to the best of your abilities. They contain some information (covariates) and then it will require to take a measuring tape and maybe grab another person for assistance. The data that will be collected will be safe and in later steps anonymously used for analysis.

I provide definitions of the measurements, pictures for visualizing and examples of my data.

**Covariates:**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Name | Units | Writing | Eye | Eye color | Swinging | Age | Gender | Quality | Minutes | Ethnicity | Notes |
| MichaelaB | cm | right | right | brown | right | 21 | female | 10 | 23 | White | White European |
|  |  |  |  |  |  |  |  |  |  |  |  |

Definitions:

Units: Units of the measurements

Writing: With what hand do you write?

Eye: What is your dominant eye?

Swinging: What hand do you throw a ball or swing a racket?

Quality: What is the quality of your measurements?

Minutes: How long did it take you to complete?

Notes: Any additional information or clarification?

Eye color, Age, Gender, Ethnicity: self-explanatory

**Measurements:**

|  |  |  |  |
| --- | --- | --- | --- |
| What to measure | Measurements |  | Example picture for clarification |
| Height | 175.6 |  |  |
| Head.height | 21.0 |  | A close up of a map  Description automatically generated |
| Head.circumference | 53.8 |  |  |
| Hand.length (left)  Hand.length (right) | 18.5  18.3 |  | A close up of a logo  Description automatically generated |
| Hand.width (left)  Hand.width (right) | 21.2  20.5 |  | A picture containing drawing  Description automatically generated |
| Hand.elbow (left)  Hand.elbow (right) | 47.3  47.0 |  | A picture containing hill, field, snow, person  Description automatically generated |
| Elbow.armpit (left)  Elbow.armpit (right) | 31.5  31.5 |  | A close up of a logo  Description automatically generated |
| Arm.reach (left)  Arm.reach (right) | 221.0  223.0 |  | A close up of a logo  Description automatically generated |
| Arm.span | 176.2 |  | A close up of a tripod  Description automatically generated |
| Foot.length (left)  Foot.length (right) | 26.4  26.3 |  |  |
| Floor.kneepit (left)  Floor.kneepit (right) | 45.0  45.2 |  | A close up of a logo  Description automatically generated |
| Floor.hip (left)  Floor.hip (right) | 94.5  95.0 |  | A close up of a person  Description automatically generated |
| Floor.navel | 109.0 |  |  |
| Floor.armpit (left)  Floor.armpit (right) | 141.0  141.0 |  |  |