

Data Dictionary for Group Project Data Set (Stat 311 Autumn 2020)

Column	Variable	Type	Possible Values
1	Age	Numeric	Integer in years
2	Ethnicity	Factor	1 = Asian; 2= Black or African American; 3 = Hispanic/Latinx; 4 = Middle Eastern/North African 5 = Multiracial/Multiethnic; 6 = White; 7 = Prefer not to answer
3	Gender	Factor	Female; Male;
4	Religion	Factor	Agnostic; Atheist; Religious; Not religious, but spiritual; Other; Prefer not to answer
5	Study	Factor	Arts; Business; Humanities; STEM; Multiple; Undecided; Other/non-matriculated; Prefer not to answer
6	Origin	Factor	Rural; Suburban; Urban; Prefer not to answer
7	SES	Factor	1 = Most of the time I was growing up my family was very poor or on welfare; 2 = My family had to struggle hard to make ends meet; 3 = My family was able to make ends meet, but with some difficulties; 4 = My family had enough money to take care of things fine 5 = Prefer not to answer
8	PoliticalAff	Factor	Democrat; Independent; Republican; Other; No affiliation

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9	Education	Factor	1 = Schooling but did not graduate high school/no GED; 2 = High school graduate or GED; 3 = Some college, no degree; 4 = Associate degree, academic; 5 = Vocational Tech Program/occupational or technical Associate degree or vocational program; 6 = Bachelor's degree; 7 = Master's degree; 8 = Professional or Academic Doctoral degree
10	NumSocialMedia	Numeric	Sum of number of selected social media Apps. Potential to vary from 0 – 11
11	AgeFirstPhone	Numeric	Integer in years
12	AgeSmartPhone	Numeric	Integer in years
13	DataPlan	Factor	Low, limited data; Moderate, limited data; High, but limited data; Unlimited data
14	HoursGV	Numeric	Estimated average weekly hours using smart phone for games or watching videos/movies. Rounded to nearest half hour.
15	PoliticalLean	Numeric	Integer scale from 1 – 100; 1 is most left leaning and 100 is most right leaning. 0 indicates apolitical or prefer not to answer.
16	SubUse	Factor	Yes; No; Prefer not to answer
17	FollowNews	Numeric	Integer scale from 1 – 100 indicating how closely an individual follows the news, where 1 means does not follow and 100 means aggressively follows. 0 indicates prefer not to answer.
18	Diet	Factor	Vegan; Vegetarian; Omnivore; Pescatarian; Prefer not to answer
19	ClimateScore	Numeric	Sum of answers to 8 questions; Each question given numeric value from 1 (strongly disagree) to 5 (strongly agree). Min score = 8; max score = 40. Participants with an NA in any of the eight questions is assigned NA for the score.
20	SmartPhoneUse	Numeric	Average daily smart phone screen time rounded to quarter hour based on number reported by smart phone.
21	SIFStudy	Factor	Yes; No; I'm not sure; I prefer not to answer
22	SleepHrs	Numeric	Average hours sleep per night over the last month.

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23	SleepC	Numeric	A composite sleep score based on answers from a modified Pittsburgh Sleep Quality Index survey (the survey questions 22 – 24).
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