Genes For Good
GSCAN Phenotypes
What race do you consider yourself to be?

- White: 73.2%
- White&Other: 0.1%
- American Indian: 0.6%
- American Indian&White: 1.5%
- Asian: 0.4%
- Asian: 3.2%
- Asian&White: 0.5%
- Black: 3.1%
- Multiracial: 0.4%
- Multiracial: 3.0%
- Multiracial&White: 0.6%
- Other: 2.4%
- White: 7.3%
Smoking Phenotypes

- Smoker Vs NonSmoker:
  - Smoker: 3435 (54%)
  - Nonsmoker: 2942 (46%)

- Current Vs Former Smoker:
  - Current: 1213 (35%)
  - Former: 2224 (65%)
Smoking Phenotype

• Do you smoke cigarettes now:
  • Yes, every day. N = 857
    • Cig/Day
  • Yes, some days. N = 356
    • Cig/day in the past month
    • Cig/day when last smoking everyday OR
    • Cig/day when last smoking regularly
  • No, I don’t smoke now. N = 2225
    • Cig/day when last smoking everyday OR
    • Cig/day when last smoking regularly

• N = 3191

Rank:
1. Cig/day in the past month
2. Cig/day smoking everyday or regularly
Smoking Phenotype

Bins:

1 = 1-5
2 = 6-15
3 = 16-25
4 = 26-35
5 = 36+
Age of initiation

• How old were you when you first started smoking regularly (for example, at least several cigarettes most days of the week)?

• Max: 55
• Min: < 10
• Mean: 18.32
• SD: 4.4
During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?

- 0 days: 2363 – Non Drinker
- > 0 days: 5513 – Drinker

Alternatively:

- In your entire life, have you had at least 1 drink of any kind of alcohol, not counting small tastes or sips?
  - Yes: 7900
  - No: 395
Alcohol Phenotypes

• Drinks per week:
  • During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage.
    • Min = 1, avg = 7.7, median = 4, max = 30
  • On the days that you drank during the past 30 days, how many drinks did you usually have each day?
    • Max = 20, Min = 1, avg = 2, median = 2

• Divided total number by 4

• Set any value < 1 to 1
Drinks Per Week

- Max: 90.25
- Min: 1
- Mean: 3.86
- SD = 5.7
- N = 4804
What is the LARGEST number of drinks that you have ever had in a single 24 hour period?

- \( \geq 5 \) for men and \( \geq 4 \) for women:
  - 4985

- \(< 5 \) for men and \(< 4 \) for women:
  - 809

- Alternatively:
  - Have you ever been drunk? For example, your speech was slurred or you were a bit unsteady on your feet?
    - Yes: 7099
    - No: 734
End
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In your entire life, have you had at least 1 drink of any kind of alcohol, not counting small tastes or sips?

Yes or I don't know

About how old were you when you had your first drink (such as a whole beer or glass of wine)?

What is the LARGEST number of drinks that you have ever had in a single 24 hour period?

During the past 30 days, on how many days did you drink one or more drinks of an alcoholic beverage?

On the days that you drank during the past 30 days, how many drinks did you usually have each day?

Have you ever drunk alcohol regularly; that is, having one or more drinks once a month?

Yes

At what age did you first start having one or more drinks once a month?

No or I don't know

Have you ever been drunk? For example, your speech was slurred or you were a bit unsteady on your feet?

End