Title:

Mental Health, Happiness, Economics

Team 6: Jennie Nam, Quaid Scrive., [Bryan Alcazar](https://app.slack.com/team/UQ7SC4L76), Qinqin Zha

Background: Mental health issues are common in the United States. About [one in five](https://www.nami.org/Learn-More/Mental-Health-By-the-Numbers) American adults experience at least one mental illness each year. We are interested in exploring the mental health related factors, relationship between mental health, happiness and economics.

We will be using Kaggle/API dataset to identify several questions as below:

1. Has mental health improved or worsened over the years amongst the tech industry?
2. How do the top 5 surveyed countries compare between each other in terms of mental health?
3. How does age, gender, demographic affect mental health?
4. Is there any correlation between company size and mental health?
5. Is there any family history correlate to mental health?
6. Highest rates of depression among adults in the world?
7. Depression rates in los Angeles since 1999?
8. Who is most affected by depression in los Angeles?

|  |  |  |
| --- | --- | --- |
| Data | Task | Status |
| 01/11/2020 | Create proposal, github | completed |
| 01/14/2020 | Finalize proposal, search dataset, ideate questions | In progress |
| 01/16/2020 | Data sourcing, data clean, data plot | In progress |
| 01/18/2020 | Data sourcing, data clean, data plot | In progress |
| 01/21/2020 | Data analysis, discussion, ppt | In progress |
| 01/23/2020 | presentation | In progress |