**Problem 1:** What are the characteristics of child bearing women (16-60) with epilepsy patients who use the EpSMON app?

**Problem 2:** How do these characteristics vary, if at all, between those who use the EpSMON app regularly and those who do not?  
**Problem 3:** How many EpSMON users report being aware of the increased risks of sudden death?#

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**Problem 4:** What relationship, if any, is there between medication changes and risk assessment scores provided by the EpSMON app amongst child bearing women (16-60)?

**Problem 5:** What relationship, if any, is there between EpSMON risk assessment score, and health-seeking behaviors (such as visiting GP) amongst child bearing women (16-60)?

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**Problem 6:**  What was the level of awareness of pregnancy matters at baseline in the women 16 -60

**Problem 7:**   Specifically look at the number of drugs - Antiseizure medication and over all regular medication - Paricularly Valproate use ...including changes to its use over time.

**Problem 8:**   What are mental health issues in this group of child bearing women (16-60) ?

|  |  |
| --- | --- |
| ID | Users unique identifier |
| username | Users unique identifier used to link to the users assessments |
| password | Users password (anonymised) |
| email\_address | Users email\_address (anonymised) |
| first\_name | Users first name (anonymised) |
| last\_name | Users last name (anonymised) |
| sex | Users sex (1 = male, 2 = female) |
| date\_of\_birth | Users date of birth (yy-mm-dd) |
| country\_code | Two character code of the country of the users |
| age\_of\_onset\_of\_epilepsy | Users age when the got diagnosed or had an epileptic attack |
| alert\_during\_seizures | User is aware that they are having a seizure (does not black out) |
| observed\_having\_convulsive\_seizures | User has been observed by another person having convulsive seizures |
| seizure\_types\_known | User knows what time of seizures they have |
| seizures\_focal | User experiences focal seizure types |
| seizures\_tonic\_clonic | User experiences tonic\_clonic seizure types |
| seizures\_tonic | User experiences tonic seizure types |
| seizures\_atonic | User experiences atonic seizure types |
| seizures\_myoclonic | User experiences myoclonic seizure types |
| seizures\_absence | User experience absence seizure types |
| seizures\_non\_epilepsy | Users experiences seizures without having epilepsy |
| seizures\_other | User has a seizure type not listed here |
| created­\_at | The date the users account was made (yy-mm-dd) |
| updated\_at | The date the users account was last updated (yy-mm-dd) |