\*\*Annual Health Survey : Mortality Schedule \*\*

This unit level dataset contains the details of Clinical, Anthropometric & Bio-chemical (CAB) Survey. To supplement the information provided by [Annual Health Survey](https://www.kaggle.com/rajanand/mortality) [(AHS)](https://nrhm-mis.nic.in/hmisreports/AHSReports.aspx),a biomarker component has been introduced in AHS to collect data on nutritional status, life style diseases like diabetes & hypertension and anemia in Empowered Action Group (EAG) States & Assam. This component, namely Clinical, Anthropometric and Bio-chemical (CAB) survey, is conducted on a sub-sample of AHS in all EAG States namely Bihar, Chhattisgarh, Jharkhand, Madhya Pradesh, Odisha, Rajasthan, Uttarakhand & Uttar Pradesh and Assam.

There are total of 1.89million observations and 53 variables in this dataset.

[Survey:](http://www.who.int/bulletin/volumes/94/4/BLT-15-158493-table-T1.html)

Base line survey - 2010-11 (4.14 million households in the sample)  
1st update - 2011-12 (4.28 million households in the sample)  
2nd update - 2012-13 (4.32 million households in the sample)

These nine states, which account for about 48 percent of the total population, 59 percent of Births, 70 percent of Infant Deaths, 75 percent of Under 5 Deaths and 62 percent of Maternal Deaths in the country, are the high focus States in view of their relatively higher fertility and mortality.

Content:

The files contains the below columns.

Variable Names:

1. state\_code
2. district\_code
3. rural\_urban
4. stratum
5. PSU\_ID
6. ahs*house*unit
7. house*hold*no
8. date\_survey
9. test*salt*iodine
10. record*code*iodine
11. record*code*iodine\_reason
12. sl\_no
13. Sex
14. usual\_residance
15. usual*residance*Reason
16. identification\_code
17. Age\_Code
18. Age
19. date*of*birth
20. month*of*birth
21. year*of*birth
22. Weight\_measured
23. Weight*in*kg
24. Length*height*measured
25. length*height*code
26. Length*height*cm
27. Haemoglobin\_test
28. Haemoglobin
29. Haemoglobin\_level
30. BP\_systolic
31. BP*systolic*2\_reading
32. BP\_Diastolic
33. BP*Diastolic*2reading
34. Pulse\_rate
35. Pulse*rate*2\_reading
36. Diabetes\_test
37. fasting*blood*glucose
38. fasting*blood*glucose*mg*dl
39. Marital\_status
40. gauna*perfor*not\_perfor
41. duration\_pregnanacy
42. first*breast*feeding
43. is*cur*breast\_feeding
44. day*or*month*for*breast*feeding*code
45. day*or*month*for*breast\_feeding
46. water\_month
47. ani*milk*month
48. semisolid*month*or\_day
49. solid\_month
50. vegetables*month*or\_day
51. illness\_type
52. illness\_duration
53. treatment\_type

File content:  
Mortality*data*dictionary.xlsx : This [data dictionary](https://www.kaggle.com/rajanand/cab-survey/downloads/CAB_data_dictionary.xlsx) excel work book has the detailed information about each and every column and codes used in the data.

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Content:

The files contains the below columns.

Variable Names:

state\_code

district\_code

rural\_urban

stratum

PSU\_ID

ahshouseunit

householdno

date\_survey

testsaltiodine

recordcodeiodine

recordcodeiodine\_reason

sl\_no

Sex

usual\_residance

usualresidanceReason

identification\_code

Age\_Code

Age

dateofbirth

monthofbirth

yearofbirth

Weight\_measured

Weightinkg

Lengthheightmeasured

lengthheightcode

Lengthheightcm

Haemoglobin\_test

Haemoglobin

Haemoglobin\_level

BP\_systolic

BPsystolic2\_reading

BP\_Diastolic

BPDiastolic2reading

Pulse\_rate

Pulserate2\_reading

Diabetes\_test

fastingbloodglucose

fastingbloodglucosemgdl

Marital\_status

gaunaperfornot\_perfor

duration\_pregnanacy

firstbreastfeeding

iscurbreast\_feeding

dayormonthforbreastfeedingcode

dayormonthforbreast\_feeding

water\_month

animilkmonth

semisolidmonthor\_day

solid\_month

vegetablesmonthor\_day

illness\_type

illness\_duration

treatment\_type

File content:

Mortalitydatadictionary.xlsx : This data dictionary excel work book has the detailed information about each and every column and codes used in the data.