|  | Dataset |  |
| :---: | :---: | :---: |
| $(1)$ | $(2)$ | $(3)$ |


| Surviving birth interval (SBI) | * Avg. SBI=47.8 months, $\mathrm{N}=88$; no correlation with age, age ${ }^{2}$, age*age2 | * Avg SBI after the 1 st born $=$ 52.4 months, N=21, > Avg SBI after the 2 nd born $=42.8$ months, $\mathrm{p}=0.003$ (Fig 2A). $\quad *$ Avg SBI lengthen by 2 months/birth order, $\mathrm{p}=0.032$ (Fig 2A). * No correlation between SBI and age, $\mathrm{p}=0.480$. | * No correlation between SBI and age, $\mathrm{p}=0.650$. * <br> Multivariate GLM: SBI- <br> Age=negative correlation, SBIBO=positive correlation, Table 3A |
| :---: | :---: | :---: | :---: |
| Death-birth intervals (DBI) | * Avg DBI=14.9 months. | * Avg DBI after the 1 st born $=$ 21.1 months, $\mathrm{N}=7,>$ Avg DBI after the 2 nd born $=10.7$ months, $\mathrm{N}=3, \mathrm{p}=0.03$. $*$ No correlation btw DBI and age/BO. |  |
| Infant mortality (IM) | Of 181, 49 died before 3 years: IM=27\%. No correlation btw IM and maternal age. | * No correlation btw BO and IM ( $\mathrm{p}=0.268$ ) (Fig 2B: 2nd born and later, $\mathrm{N}=89$ ). | * Negative correlation btw age and $\mathrm{IM}(\mathrm{p}=0.07) . \quad * \mathrm{IM}=6 / 9$ among mothers $<9$ years vs IM=2/18 among mothers $>18$ older mothers. <br> * Multivariate GLM: IM- <br> Age=negative correlation, SBIBO=positive correlation, Table 3B |


| Miscarriages | $5 / 7$ miscarriages occurred <br> among mother $>27$ years where <br> only 30\% of births occurred. <br> Miscarriage tended to occur in <br> older ages, p=0.023. |
| :--- | :--- |
| Birth rate (BR) | BR=0.257/female/year. * BR <br> varied by age group, p<0.07, Fig <br> 3A. |
|  | 132 surviving births in 700 <br> female-years. |
| Surviving birth | SBR=0.189/female/year. * SBR <br> varied by age group; low in young <br> age groups, improved as they <br> matured, then decline as they |
|  | mged, Fig 3B, Table 3D. |

(1) All mothers regardless of the precision for their age estimate.
(2) The mothers who were nullparous when first observed.
(3) The births in which the ages of the mother and offspring are known within 15 days precision.

