Variable selection

1*. Independent variables*

Age

1=15-24 years

2=25-29 years

3=30-39 years

4=40 and above

Gravidity

Parity

Hospital visits

Days spent in the hospital

Marital status

1= married

2=single

3=cohabiting

4=other

Education level

1= primary

2= secondary

3=tertiary

Pregnancy booking status

1=yes

2=no

Mode of delivery

1=NVD

2=C-section

3=other

Outcome of the baby

1= live birth

2= still birth

3= miscarriages

Complications in pregnancy

1=eclampsia

2=PPH

3=PIH

4=APH

5=sepsis

6=retro-viral infections

7=anemia

3. Numerical data

2*. Dependent variable*

Maternal death

0….No

1….Yes