180811 individuals Enrolled in AsMat study

166934 individuals participated in AsMat Study

106869 individuals were eligible for current study

Have As concentration, (N = 61074)

13877 individuals absent, therefore excluded from baseline

Individuals < 18 years on January 1, 2003 and excluded (N=60065)

Living study area < 3 years Non-functioning TW
Used water from TW outside study area (N = 45795)

166934 individuals participated in AsMat Study

13877 individuals absent, therefore excluded from baseline

106869 individuals were eligible for current study

Have As concentration, (N = 61074)

Death (N = 4621)

Lost to follow-up (N = 10704/3588)

Other death (N = 3588)

End of study (N = 45749)

Stroke (N = 1033)