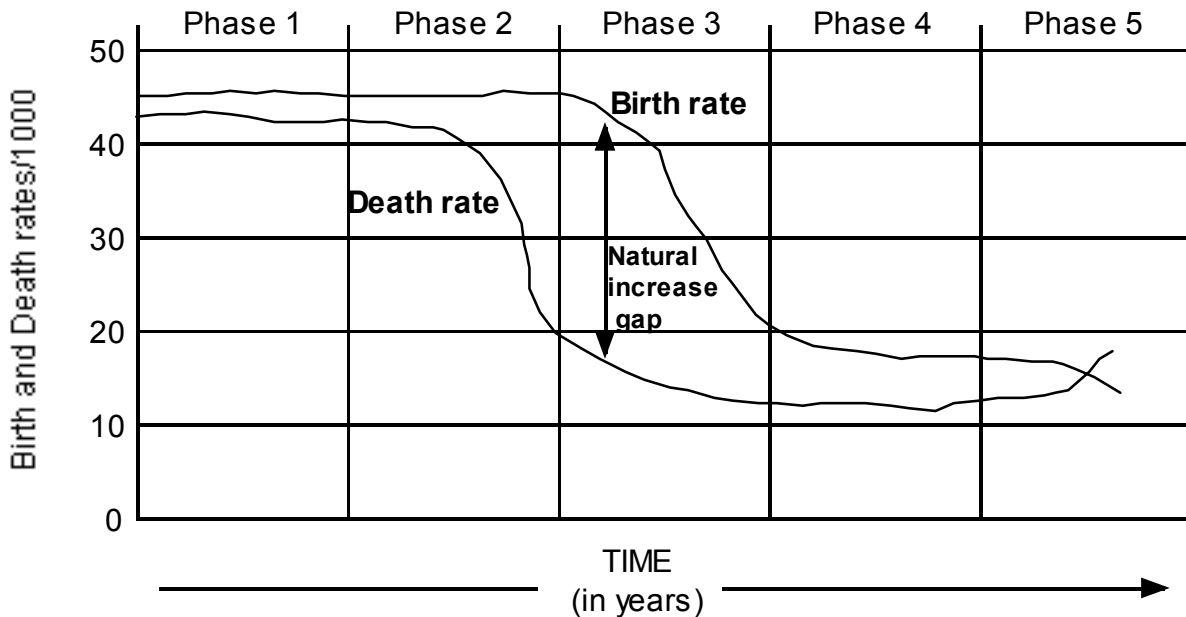


The Demographic Transition Model



- Phase 1
 - both birth rates and death rates are uncontrolled
 - natural increase gap is small
 - slow population growth
- Phase 2
 - control of death rate
 - natural increase gap becomes larger
 - rapid population growth
- Phase 3
 - control of birth rate
 - natural increase gap begins to narrow
 - population growth slows
- Phase 4
 - both birth rates and death rates are controlled
 - natural increase gap is small
 - slow population growth
- Phase 5
 - death rates exceed birth rates
 - natural increase is inverted
 - population declines