

What causes birth defects?

15-25% genetic reasons
4% maternal conditions
3% maternal infections
<1% KNOWN teratogens

Less than 50% of all human conceptions result in the birth of a completely normal, healthy infant

What are some current uses of “Thalidomide”?

Hansen’s disease (leprosy)
HIV/AIDS
Autoimmune diseases
Multiple myeloma

What can Fetal Alcohol Syndrome cause in humans?

Low nasal bridge
Small eye openings
Thin upper lip
Underdeveloped jaw
Curved pinky
Underdeveloped top of ear

What is DDT/DDE?

A pesticide that is outlawed in the USA since 1972

Questions on anything before tomorrow?