

Types of Stem Cells

Fetal/Embryonic - Derived from the undifferentiated inner mass cells of a human embryo.

- Illegal in US
- Extremely Controversial
- Many Moral Issues
- Jeopardizes Mother's Life
- Embryo Taken Before Maturity

Amniotic Fluid - Extracted from the amniotic sac by amniocentesis

- Large Portion of Cellular Debris
- Inconsistent Concentration
- Unverifiable Stem Cell Count

Placental - Extracted from the placenta by amniocentesis.

- Large Portion of Cellular Debris
- Inconsistent Concentration
- Unverifiable Stem Cell Count

Autologous - Patient's own stem cells are collected through surgery

- Requires Surgical Procedure (potential complications, pain, recovery time)
- Not Potent Enough for Substantial Difference
- Expensive and Invasive
- Dependent Upon Age & Health

****Umbilical Cord Stem Cells***

Advantages of Umbilical Cord Stem Cells

- Umbilical Cord Stem Cells are immune system privileged, anyone can receive therapy without risk of rejection.
- Unsurpassed **regenerative** capabilities. They seek out degeneration and build, grow, and create new tissue.
- Nature's most powerful **anti-inflammatory** and **immune modulating** capacity.
- Can be administered **multiple times** in uniform dosages that contain high cell counts. Safe, Simple, & Fast Customizable for Individual Potent, Robust & Consistent Based on Accepted Medical Practices

