

Sources of stem cells for research and therapy

Stem cells have potential to be used as form of therapy to replace damaged or degenerated tissues. 3 sources of stem cells:

Source	Explanation

Stem Cell Research

Embryonic Stem Cells: _____

Adult Stem Cells: _____

Cord Blood Stem Cells: _____

Teratogens: _____

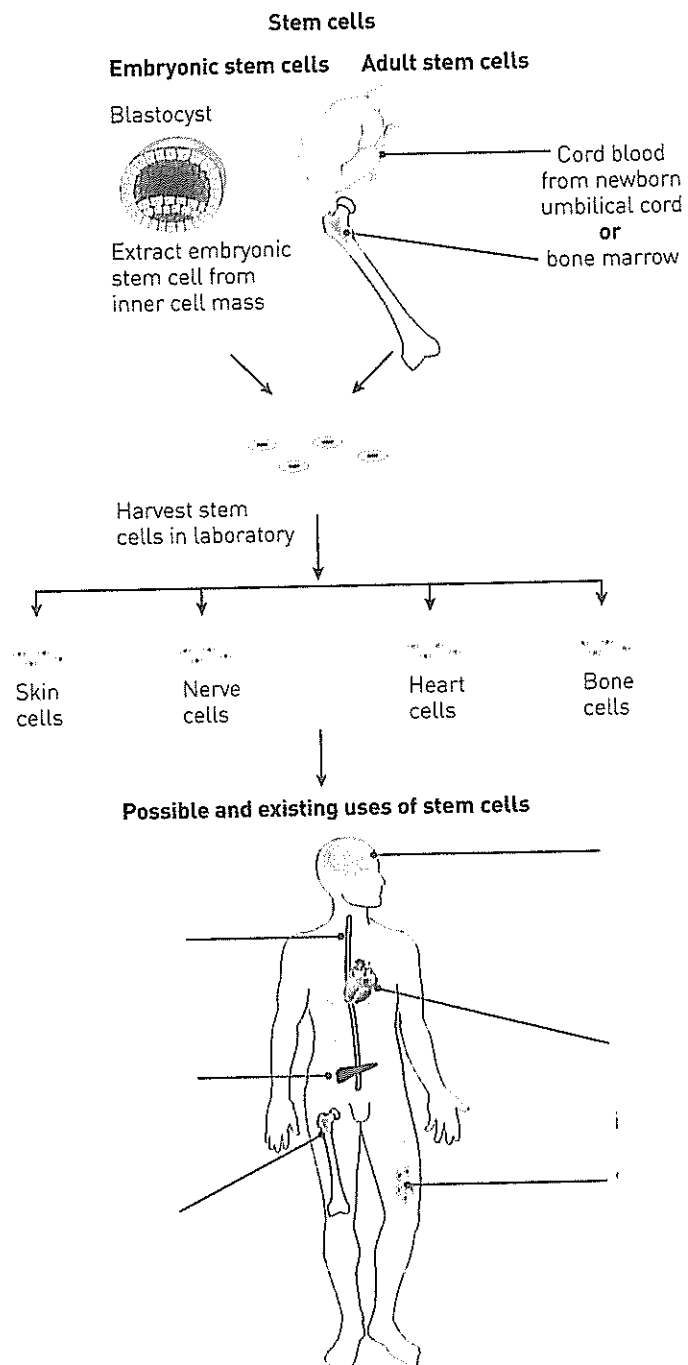


Figure 17.13 The process of culturing stem cells and their possible uses

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

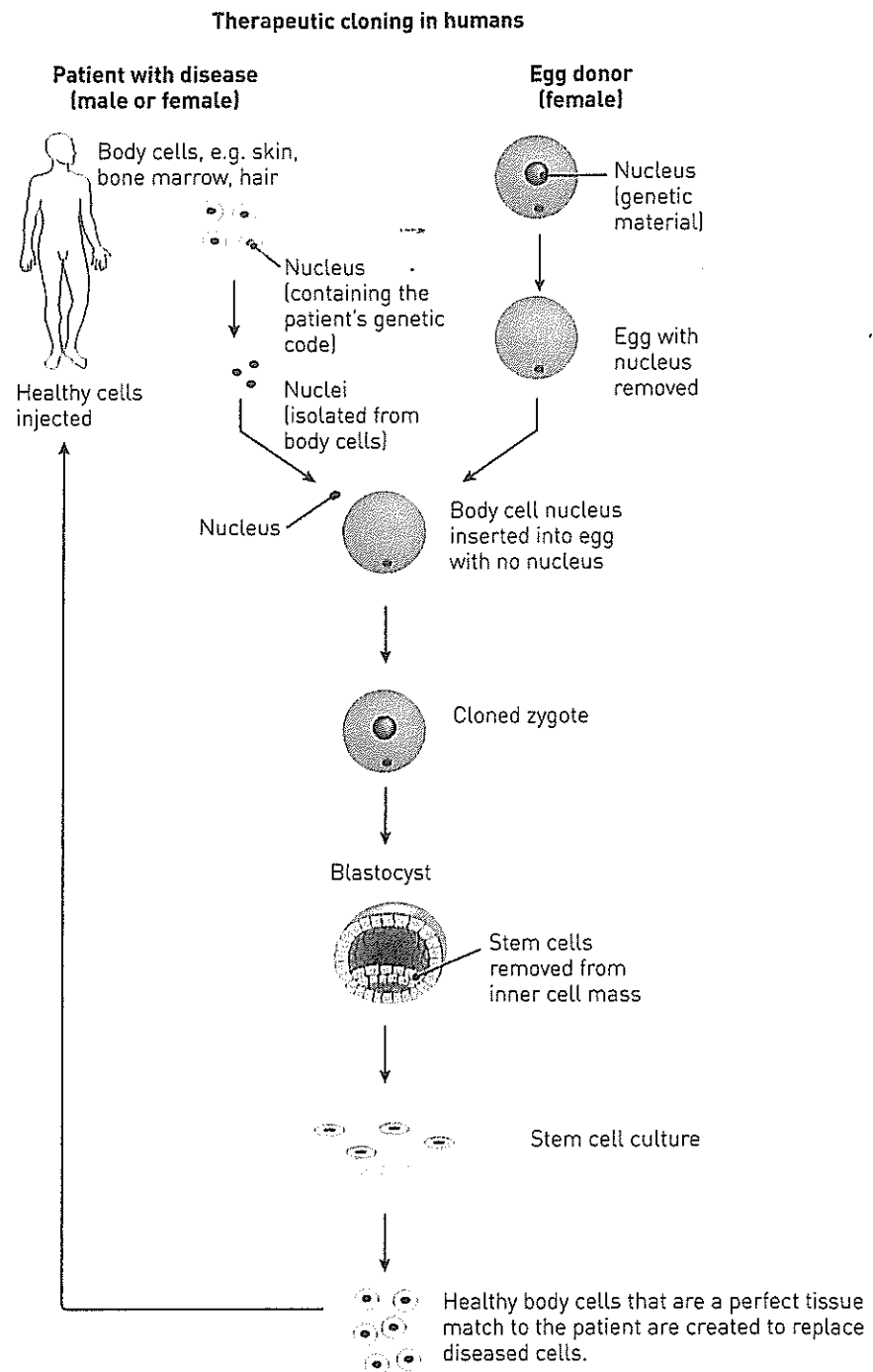


Figure 17.14 The process of therapeutic cloning in humans