

Recent Advances in Adult Stem Cell Research And Other Alternatives to Embryonic Stem Cell Research/Cloning

July 2008

ADULT STEM CELL VERSATILITY

- “Adult Stem Cells Reprogrammed In Their Natural Environment,” *Science Daily*, July 1, 2008, www.sciencedaily.com/releases/2008/06/080630093621.htm
- “Fruit-fly study adds weight to theories about another type of adult stem cell,” *PhysOrg.com*, July 31, 2008, www.physorg.com/news136736309.html

STEM CELL SOURCES

- “Want A Reason To Love Your Lower Belly Fat? It’s Rich In Stem Cells,” *Science Daily*, July 24, 2008, www.sciencedaily.com/releases/2008/07/080723103259.htm
- “Nerve cells made from elderly patient’s skin cells,” *Nature News*, July 31, 2008, www.nature.com/news/2008/080731/full/454675b.html

CORD BLOOD

- “Banking on Babies: The Potential of Umbilical Cord Blood Stem Cells,” *WCPN News* (Cleveland, OH), July 7, 2008, www.wcpn.org/index.php/WCPN/news/12544/
- “Life Giving Cells for All,” *WCPN News* (Cleveland, OH), July 9, 2008, www.wcpn.org/index.php/WCPN/news/12562/

BRAIN DAMAGE

- “Adult Stem Cells Activated In Mammalian Brain,” *Science Daily*, July 26, 2008, www.sciencedaily.com/releases/2008/07/080724150437.htm

CEREBRAL PALSY

- “Cord Blood Stem Cells Reverse Girls’ Cerebral Palsy,” *FOX News*, July 28, 2008, www.foxnews.com/story/0,2933,392061,00.html

HEART

- “Stem Cell Researchers At UM [University of Miami] Enrolling Patients In Heart Failure Study,” *Medical News Today*, July 16, 2008, www.medicalnewstoday.com/articles/115126.php
- “Human blood vessels grown in mice,” *BBC News*, July 18, 2008, <http://news.bbc.co.uk/2/hi/health/7514317.stm>

MUSCULAR DYSTROPHY

- “Highly Efficient, Functional Engraftment of Skeletal Muscle Stem Cells in Dystrophic Muscles,” *Cell*, July 11, 2008, www.cell.com/content/article/abstract?uid=PIIS0092867408007551

SPINAL CORD

- “Study identifies cells for spinal-cord repair,” *PhysOrg.com*, July 18, 2008, www.physorg.com/news135604595.html

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