

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

November 2008

## OVERALL SUCCESS

- “Woman receives windpipe built from her stem cells,” *New Scientist*, November 19, 2008, [www.newscientist.com/article/dn16072-woman-receives-windpipe-built-from-her-stem-cells.html](http://www.newscientist.com/article/dn16072-woman-receives-windpipe-built-from-her-stem-cells.html)

## BONE/CARTILAGE

- “Stem cell ‘living bandage’ heals knee injuries,” *The Sunday Times* (London), November 16, 2008, [www.timesonline.co.uk/tol/life\\_and\\_style/health/article5163088.ece](http://www.timesonline.co.uk/tol/life_and_style/health/article5163088.ece)

## BRAIN DAMAGE

- “Researchers find stem cells from monkey teeth can stimulate growth and generation of brain cells,” *EurekAlert*, November 11, 2008, [www.eurekalert.org/pub\\_releases/2008-11/eu-rfs111108.php](http://www.eurekalert.org/pub_releases/2008-11/eu-rfs111108.php)

## CANCER

- “Sister’s stem cells save Vet’s life,” *The Palladium-Times* (Oswego, NY), November 9, 2008, [www.palltimes.com/homepage/x1196575021/Sister-s-stem-cells-save-Vet-s-life](http://www.palltimes.com/homepage/x1196575021/Sister-s-stem-cells-save-Vet-s-life)

## HEART

- “U.S. Cardiologist Reports Successful Treatment of Cardiovascular Disease Using Patients’ Own Adult Stem Cells,” *Reuters*, November 16, 2008, [www.reuters.com/article/pressRelease/idUS124906+14-Nov-2008+BW20081114](http://www.reuters.com/article/pressRelease/idUS124906+14-Nov-2008+BW20081114)
- “Scientists achieve repair of injured heart muscle in lab tests of stem cells,” *Physorg.com*, November 25, 2008, [www.physorg.com/news146832938.html](http://www.physorg.com/news146832938.html)

## SPINAL CORD

- “Experimental stem cell treatment gives body function to paralyzed man; additional mobility hopeful,” *Great Falls Tribune* (Montana), November 4, 2008, [www.greatfallstribune.com/apps/pbcs.dll/article?AID=/20081104/LIFESTYLE/811040305](http://www.greatfallstribune.com/apps/pbcs.dll/article?AID=/20081104/LIFESTYLE/811040305)

## WOUNDS/BURNS

- “Stem cells drafted for war on wounds,” *Nature Reports Stem Cells*, November 13, 2008, [www.nature.com/stemcells/2008/0811/081113/full/stemcells.2008.148.html](http://www.nature.com/stemcells/2008/0811/081113/full/stemcells.2008.148.html)

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Articles compiled by:  
Richard M. Doerflinger  
Associate Director of Pro-Life Activities  
U.S. Conference of Catholic Bishops  
[rdoerflinger@uscgb.org](mailto:rdoerflinger@uscgb.org)