

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

May 2009

### STEM CELL SOURCES

- “A Safer Way to Transform Skin Cells Into Stem Cells Brings Medical Trials Closer,” *Discover Magazine*, May 29, 2009, <http://blogs.discovermagazine.com/80beats/2009/05/29/a-safer-way-to-transform-skin-cells-into-stem-cells-brings-medical-trials-closer/>

### CANCER

- “Grandmother saves brother by becoming the world’s oldest stem cell donor,” *Daily Mail* (United Kingdom), May 1, 2009, [www.dailymail.co.uk/health/article-1175899/Grandmother-saves-brother-worlds-oldest-stem-cell-donor.html](http://www.dailymail.co.uk/health/article-1175899/Grandmother-saves-brother-worlds-oldest-stem-cell-donor.html)
- “Genetically engineered MSCs kill metastatic lung cancer cells in mice,” *Physorg*, May 19, 2009, [www.physorg.com/news161972265.html](http://www.physorg.com/news161972265.html)

### EYE/EAR

- “Stem cells hold promise for ending blindness,” *Nashua Telegraph*, May 17, 2009, [www.nashuatelegraph.com/apps/pbcs.dll/article?AID=/20090517/HEALTH/305179992/-1/health](http://www.nashuatelegraph.com/apps/pbcs.dll/article?AID=/20090517/HEALTH/305179992/-1/health)
- “Stem cells used to cure sight loss,” *The Australian (Online)*, May 28, 2009, [www.news.com.au/story/0,27574,25549740-36398,00.html](http://www.news.com.au/story/0,27574,25549740-36398,00.html)

### HEART

- “Bone marrow cell therapy may be beneficial for patients with ischemic heart disease,” *Physorg*, May 19, 2009, [www.physorg.com/news161975077.html](http://www.physorg.com/news161975077.html)
- “Stem Cells Transplanted From Marrow Into Heart May Improve Heart’s Performance,” *ScienceDaily*, May 26, 2009, [www.sciencedaily.com/releases/2009/05/090526094616.htm](http://www.sciencedaily.com/releases/2009/05/090526094616.htm)
- “Adult Bone Marrow Stem Cells Injected Into Skeletal Muscle Can Repair Heart Tissue,” *ScienceDaily*, May 28, 2009, [www.sciencedaily.com/releases/2009/05/090528120651.htm](http://www.sciencedaily.com/releases/2009/05/090528120651.htm)

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