National
Americans Favor Expanding Federal Funding for ESC Research

Do you favor or oppose expanding federal funding for research using embryonic stem cells?

Source: Your Congress–Your Health Survey, June 2009
Charlton Research Company for Research!America
Majority of Americans Favor Federal Funding for ESCR

Do you favor or oppose expanding federal funding for research using embryonic stem cells?

Favor: 73%
Oppose: 27%

Source: National Poll, 2008
Charlton Research Company for Research!America
Majority of Americans Favor Federal Funding for ESCR

Do you favor or oppose expanding federal funding for medical research using embryonic stem cells?

- Favor: 55%
- Oppose: 37%
- Don't know: 8%

Source: Your Candidates–Your Health Survey, 2007 Charlton Research Company for Research!America
Majority of Americans Favor Federal Funding for ESCR

Do you favor or oppose federal funding for medical research using embryonic stem cells?

- 56% Favor
- 38% Oppose
- 6% Don't know

Source: Your Candidates–Your Health Survey, 2006
Charlton Research Company for Research!America
Majority of Americans Favor Federal Funding for ESCR

Do you favor or oppose federal funding for medical research using embryonic stem cells?

- Favor: 57%
- Oppose: 35%
- Don't know: 8%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Americans Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- Very closely: 22%
- Somewhat closely: 46%
- Not too closely: 21%
- Not at all: 10%
- Don't know: 1%

Source: Your Candidates–Your Health Survey, 2006
Charlton Research Company for Research!America
Americans Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- Very closely: 17%
- Somewhat closely: 45%
- Not too closely: 25%
- Not at all: 12%
- Don't know: 1%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Majority of Americans Favor Embryonic Stem Cell Research

Would you favor or oppose a law that bans using embryonic stem cells to clone a human being but allows them to be used for the pursuit of cures for diabetes, paralysis, Parkinson's and other diseases?

- Favor: 67%
- Oppose: 33%

Source: Your Congress—Your Health Survey, June 2009
Charlton Research Company for Research!America
Americans Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- **Strongly favor**: 40%
- **Somewhat favor**: 21%
- **Somewhat oppose**: 10%
- **Strongly oppose**: 9%
- **Don't know**: 20%

Source: Your Candidates–Your Health Survey, 2006
Charlton Research Company for Research!America
Americans Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- Strongly favor: 34%
- Somewhat favor: 18%
- Somewhat oppose: 24%
- Strongly oppose: 11%
- Don't know: 13%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Of Those Opposed to ESCR, Many Cite Religious Objections

Would you say your opposition to embryonic stem cell research is based on religious objections, or is your opposition based on other grounds?

- Religious objections: 57%
- Other grounds: 39%
- Not sure: 4%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
ESCR Policy Should Be Nationally Uniform

Do you believe there should be a uniform national policy for medical research using embryonic stem cells, or not?

- Should: 63%
- Should not: 25%
- Don't know: 12%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Americans Favor Expanding U.S. Policy on ESCR

Although the initial discoveries were made by scientists in the U.S., government-supported scientists in China, South Korea, Singapore, Great Britain and Israel are taking the lead in medical research using embryonic stem cells. Knowing this, do you favor or oppose expanding the U.S. policy to permit more embryonic research?

9% Favor
31% Oppose
60% Don't know

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Most Americans Oppose Veto of H.R. 810

Do you support or oppose the President’s decision to veto the bill (H.R. 810) that would have allowed federally-funded scientists to use leftover embryos from *in vitro* fertilization clinics for medical research?

- **Oppose**: 58%
- **Support**: 35%
- **Don't know**: 7%

Source: Your Candidates–Your Health Survey, 2006
Charlton Research Company for Research!America
Americans Favor Research Using Donated Eggs from Fertility Clinics

Scientists can extract embryonic stem cells from fertilized eggs that are voluntarily donated by fertility clinic patients. These fertilized eggs would otherwise be discarded. Knowing this, do you favor or oppose embryonic research?

- Favor: 62%
- Oppose: 31%
- Don't know: 7%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Americans Favor Cloning Technology to Make Embryonic Stem Cells

Scientists can now make embryonic stem cells for medical research by merging an unfertilized egg with a skin cell, for example. In other words, no fertilization takes place and there is no merger of egg and sperm. Knowing this, do you favor or oppose embryonic stem cell research?

- Favor: 69%
- Oppose: 22%
- Don't know: 9%

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Americans Favor Research Using Discarded Embryos

Some people say: Stem cell research using excess embryos from fertility clinics does not pose an ethical dilemma because the embryos would have otherwise been discarded.

Other people say: Stem cell research using excess embryos from fertility clinics poses an ethical dilemma because they are potentially viable human embryos.

Which of these statements comes closer to your view?

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Many Americans Opposed to Reproductive Cloning

Reproductive cloning is the use of cloning technology to create a child. Do you think research into reproductive cloning should be allowed to go forward?

Source: Your Congress–Your Health Survey, June 2009
Charlton Research Company for Research!America
Reproductive Cloning

Should Not Be Allowed

Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Majority of Americans Support Therapeutic Cloning

Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think research into therapeutic cloning should be allowed to go forward?

Source: Your Congress–Your Health Survey, June 2009
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?
Embryonic Stem Cell Research Offers Hope

Do you or anyone you care about suffer from a disease or condition that you hope will become treatable or curable as a result of embryonic stem cell research?

5% Yes
34% No
61% Don't know

Taking Our Pulse: The PARADE/Research!America Health Poll
Charlton Research Company, 2005
Hispanic Americans
Hispanics Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- Strongly favor: 29%
- Somewhat favor: 27%
- Somewhat oppose: 8%
- Strongly oppose: 11%
- Don't know: 25%

Source: Hispanic Health and Science Poll, 2007
Charlton Research Company for Research!America
Americans Say Therapeutic Cloning Should Be Allowed

{data from selected states}

NORTH DAKOTA 61%
SOUTH DAKOTA 59%
MISSOURI 66%
INDIANA 62%
NEW HAMPSHIRE 74%
MAINE 65%
OKLAHOMA 62%
TEXAS 57%
ALABAMA 63%
HAWAII 73%
LOUISIANA 60%
FLORIDA 67%

Source: Research!America State Polls, 2002-2008
Louisiana
Louisianans Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- Very closely: 16%
- Somewhat closely: 43%
- Not too closely: 25%
- Not at all: 1%
- Don't know: 15%

Source: Louisiana Survey, 2008
Charlton Research Company for Research!America
Louisianans Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- **Strongly favor**: 26%
- **Somewhat favor**: 27%
- **Somewhat oppose**: 14%
- **Strongly oppose**: 12%
- **Don't know**: 21%

Source: Louisiana Survey, 2008
Charlton Research Company for Research!America
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Louisiana Survey, 2008
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Louisiana Survey, 2008
Charlton Research Company for Research!America
Florida
Floridians Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- **Very closely**: 23%
- **Somewhat closely**: 46%
- **Not too closely**: 19%
- **Not at all**: 11%
- **Don't know**: 1%

Source: Florida Survey, 2006
Charlton Research Company for Research!America
Floridians Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- Strongly favor: 66%
- Somewhat favor: 24%
- Somewhat oppose: 7%
- Strongly oppose: 10%
- Don't know: 20%

Source: Florida Survey, 2006
Charlton Research Company for Research!America
Reproductive Cloning Should Not Be Allowed

Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Florida Survey, 2006
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

- **67%** Yes
- **25%** No
- **8%** Don't know

Source: Florida Survey, 2006
Charlton Research Company for Research!America
Hawaii
Reproductive Cloning
Should Not Be Allowed

Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Hawaii Survey, 2005
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Hawaii Survey, 2005
Charlton Research Company for Research!America
Maine
Maine Residents Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- 51% Very closely
- 22% Somewhat closely
- 16% Not too closely
- 11% Not at all

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Maine Residents Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- Strongly favor: 58%
- Somewhat favor: 29%
- Somewhat oppose: 11%
- Strongly oppose: 10%
- Don't know: 14%

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Of Those Opposed to ESCR, Many Cite Religious Objections

Would you say your opposition to embryonic stem cell research is based on religious objections, or is your opposition based on other grounds?

- Religious objections: 44%
- Other grounds: 50%
- Not sure: 4%

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Majority of Maine Residents Favor Federal Funding for ESCR

Do you favor or oppose federal funding for medical research using embryonic stem cells?

- Favor: 64%
- Oppose: 27%
- Don't know: 9%

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Maine Survey, 2005
Charlton Research Company for Research!America
Texas
Texans Following the Issue of Stem Cell Research

How closely have you been following the issue of stem cell research?

- Very closely: 16%
- Somewhat closely: 21%
- Not too closely: 14%
- Not at all: 49%

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Texans Favor Embryonic Stem Cell Research (ESCR)

Do you favor or oppose medical research using embryonic stem cells?

- Strongly favor: 33%
- Somewhat favor: 22%
- Somewhat oppose: 23%
- Strongly oppose: 9%
- Don't know: 13%

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Of Those Opposed to ESCR, Many Cite Religious Objections

Would you say your opposition to embryonic stem cell research is based on religious objections, or is your opposition based on other grounds?

- Religious objections: 56%
- Other grounds: 40%
- Don’t know: 4%

Source: Texas Survey, 2005
Charlton Research Company for Research!America
# Objections Other Than Religious

If not religious concerns, what is your opposition based on?

<table>
<thead>
<tr>
<th>Objection</th>
<th>First Mentions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Don’t believe it/Don’t think it’s right/Personal belief</td>
<td>20%</td>
</tr>
<tr>
<td>Against abortion</td>
<td>20</td>
</tr>
<tr>
<td>Christian belief</td>
<td>17</td>
</tr>
<tr>
<td>Don’t know enough about it/Limited knowledge</td>
<td>8</td>
</tr>
<tr>
<td>Not beneficial/Productive/Unsuccessful</td>
<td>6</td>
</tr>
<tr>
<td>They go too far</td>
<td>3</td>
</tr>
<tr>
<td>Misuse of tax dollars</td>
<td>1</td>
</tr>
<tr>
<td>No reason</td>
<td>4</td>
</tr>
<tr>
<td>Other</td>
<td>9</td>
</tr>
<tr>
<td>Don’t know/Refused</td>
<td>12</td>
</tr>
</tbody>
</table>

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Majority of Texans Favor Federal Funding for ESCR

Do you favor or oppose federal funding for medical research using embryonic stem cells?

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Texans Favor Research Using Donated Eggs from Fertility Clinics

There is legislation pending that would allow scientists to receive federal funding for extracting embryonic stem cells from fertilized eggs that are voluntarily donated by fertility clinic patients. These fertilized eggs would otherwise be discarded. Do you favor or oppose this legislation?

- Favor: 59%
- Oppose: 35%
- Don't know: 6%

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Texans Favor Cloning Technology to Make Embryonic Stem Cells

There is additional legislation pending that would allow scientists to receive federal funding to make embryonic stem cells for medical research by merging an unfertilized egg with a skin cell, for example. In other words, no fertilization takes place and there is no merger of egg and sperm. Do you favor or oppose this legislation?

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Embryonic Stem Cell Research Offers Hope

Do you or anyone you care about suffer from a disease or condition that you hope will become treatable or curable as a result of embryonic stem cell research?

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Reproductive Cloning

*Should Not Be Allowed*

Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Texas Survey, 2005
Charlton Research Company for Research!America
Indiana
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Indiana survey, 2005
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Indiana survey, 2005
Charlton Research Company for Research!America
Oklahoma
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: Oklahoma, 2005
Harris Interactive for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Oklahoma, 2005
Harris Interactive for Research!America
Missouri
Missouri Residents in Favor of Stem Cell Research Using Donated Eggs

Scientists can extract embryonic stem cells from fertilized eggs that are voluntarily donated to fertility clinic patients. These fertilized eggs would otherwise be discarded. Which of these describes your opinion?

- 60% Strongly/somewhat favor
- 38% Somewhat/strongly oppose
- 3% Not sure/decline to answer

Source: Missouri, 2004
Harris Interactive for Research!America
Missouri Residents Support Embryonic Stem Cell Research (ESCR)

Scientists can now make embryonic stem cells for medical research by merging and unfertilized egg with a skin cell, for example. In other words, no fertilization take place and there is no merger of egg and sperm. Which of these describes your opinion about research using embryonic stem cells made without merging human eggs and sperm?

- Strongly/somewhat favor: 71%
- Somewhat/strongly oppose: 27%
- Not sure/decline to answer: 3%

Source: Missouri, 2004
Harris Interactive for Research!America
Of Those Opposed to ESCR, Half Cite Religious Objections

Is your concern about embryonic stem cell research based on religious objection, or is your opposition based on other grounds?

- 48% Religious objections
- 46% On other grounds
- 7% Not Sure

Source: Missouri, 2004
Harris Interactive for Research!America
Missouri Residents Support Law Allowing Therapeutic Cloning

Would you support a Missouri law that bans using embryonic stem cell to clone a human being but allowed it to be used for the pursuit of cures for diabetes, paralysis, Parkinson’s disease and other diseases?

Source: Missouri, 2004
Harris Interactive for Research!America
New Hampshire
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

Source: New Hampshire Survey, 2004
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: New Hampshire Survey, 2004
Charlton Research Company for Research!America
North Dakota
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

**Reproductive Cloning Should Not Be Allowed**

- Yes: 3%
- No: 83%
- Don't know: 14%

Source: North Dakota survey, 2002
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: North Dakota survey, 2002
Charlton Research Company for Research!America
South Dakota
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

- **84%** say No
- **13%** say Yes
- **3%** say Don't know

Source: South Dakota survey, 2002
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: South Dakota survey, 2002
Charlton Research Company for Research!America
Alabama
Reproductive cloning is the use of cloning technology to create a child. Do you think that research into reproductive cloning should be allowed?

- **Yes**: 3%
- **No**: 84%
- **Don't know**: 13%

Source: Alabama survey, 2002
Charlton Research Company for Research!America
Therapeutic cloning is the use of cloning technology to help in the search for possible cures and treatments for diseases and disabilities. Do you think that research into therapeutic cloning should be allowed?

Source: Alabama survey, 2002
Charlton Research Company for Research!America