

Appendix K – Reproductive Cloning

Q10: Here are a few questions about a different topic, a process called cloning. As you may have read or heard, medical researchers are on the verge of discovering a way to create new embryos, called clones, from a fertile egg. The original embryo and its clones can grow into babies which are identical copies of each other. A cloned embryo can be frozen and put into a mother's womb for development at any time. In general, do you think cloning is a good thing or a bad thing to do?

	<i>Percentage</i>
Good thing	14
Bad thing	75
Not sure	11

Time/CNN, November 3, 1993, N=500

Q12: If you or your spouse were of child-bearing age, do you think you might be interested in cloning an embryo, or don't you think so?

	<i>Percentage</i>
Yes, might be interested	7
No	90
Not sure	3

Time/CNN, November 3, 1993, N=500

Q14: Do you think cloning is morally wrong, or don't you feel this way?

	<i>Percentage</i>
Yes, morally wrong	58
Don't feel this way	31
Not sure	11

Time/CNN, November 3, 1993, N=500

Q15: Do you think cloning is against God's will, or don't you feel this way?

	<i>Percentage</i>
Against God's will	63
Don't feel this way	26
Not sure	11

Time/CNN, November 3, 1993, N=500

Q17: On a scale of 1 to 5, where 1 is unacceptable and 5 is acceptable, how acceptable do you find the use of cloning to make copies of humans?

	<i>Percentage</i>
5 (acceptable)	-
4	-
3	3
2	6
1 (unacceptable)	86

International Food Information Council, March 1997, N=1004

Q18: Would you favor or oppose the cloning of human beings?

	<i>Percentage</i>
Favor	6
Oppose	88
Not sure	6

NBC News/*Wall Street Journal* Poll, March 10, 1997, N=2010

Q19: Recently, a scientist in Scotland successfully cloned, or made an exact genetic copy, of one sheep from another sheep. From what you know, do you think cloning is a good thing or a bad thing?

	<i>Percentage</i>
Good thing	22
Bad thing	62
Depends	10
Not sure	6

Q131: Here are a few questions about a different topic – a process called “cloning,” in which genetic material is taken from an animal and implanted into an unfertilized egg. The egg is allowed to develop into an exact duplicate, or “clone,” of the original animal. Currently, medical researchers have been able to clone sheep and other animals, but have not been able to use the same techniques on humans. Suppose for a moment that it were possible to clone human beings as well as animals. Do you think it is against God’s will to clone human beings, or don’t you feel this way?

	<i>Percentage</i>
Yes, against God’s will	74
No, not against God’s will	19
Not sure	7

Time/CNN, February 26-27, 1997, N=1005.

Q110: Here are a few questions about a different topic – a process called “cloning,” in which genetic material is taken from an animal and implanted into an unfertilized egg. The egg is allowed to develop into an exact duplicate, or “clone,” of the original animal. Currently, medical researchers have been able to clone sheep and other animals, but have not been able to use the same techniques on humans. Suppose for a moment that it were possible to clone human beings as well as animals. Do you think that it is morally acceptable to clone human beings, or don’t you feel this way?

	<i>Percentage</i>
Yes, morally acceptable	7
No, not morally acceptable	89
Not sure	4

Time/CNN, February 26-27, 1997, N=1005

Q111: Here are a few questions about a different topic – a process called “cloning,” in which genetic material is taken from an animal and implanted into an unfertilized egg. The egg is allowed to develop into an exact duplicate, or “clone,” of the original animal. Currently, medical researchers have been able to clone sheep and other animals, but have not been able to use the same techniques on humans. Suppose for a moment that it were possible to clone human beings

as well as animals. In general, do you think it is a good idea or a bad idea to clone human beings?

	<i>Percentage</i>
Good idea	4
Bad idea	93
Not sure	3

Time/CNN, February 26-27, 1997, N=1005.

Q20: Do you favor or oppose using genetic technology – calling cloning – to create a new human being who would be an exact copy of a particular individual?

	<i>Percentage</i>
Favor	8.4
Oppose	83.7
It depends on proper controls, etc.	2.7
Volunteered no opinion	5.2

Southern Focus Poll, Spring 1998, N=1200

Q23: Suppose it does become possible to clone human beings. Would that be good for society, bad for society, or have no impact on society?

	<i>Percentage</i>
Good	10
Bad	73
No impact	9
Not sure	8

Portrait of America, August 23, 2000, N=1000

Q27: If it becomes possible, do you think the cloning of humans should or should not be allowed?

	<i>Percentage</i>
Should	9
Should not	89
No opinion	2

Gallup Poll, June 7, 2001, N=1012

Q26: Do you think scientists should be allowed or should not be allowed to try to clone human beings?

<i>Percentage</i>	<i>overall</i>	<i>men</i>	<i>women</i>
Should be allowed	11	15	8
Should not be allowed	85	80	89
Don't know	4	5	3

CBS News/*New York Times* Poll, May 15, 2002, N=647

Q28: The technology now exists to clone or genetically alter animals. How much do you favor or oppose allowing the same thing to be done in humans – do you strongly favor, somewhat favor, somewhat oppose, or strongly oppose this?

	<i>2003</i>	<i>2002</i>	<i>2001</i>
Strongly favor	4	6	4
Somewhat favor	9	10	10
Somewhat oppose	19	16	18
Strongly oppose	65	65	64
Don't know	1	1	2
No answer	1	2	1

Virginia Commonwealth University Life Sciences, September 2003, N=1003

Q11: Do you approve or disapprove of the use of cloning for each of the following purposes? To make it possible for parents to have a twin child at a later date, if they wanted to.

	<i>Percentage</i>
Approve	17
Disapprove	78
Not sure	5

Time/CNN, November 3, 1993, N=500

Q13: Suppose it were possible for your parents to have cloned you when you were an embryo. Do you think you would like to have been cloned, or not?

	<i>Percentage</i>
Yes, like to be cloned	6
No	86
Not sure	6

Time/CNN, November 3, 1993, N=500

Q9: Do you approve or disapprove of the use of cloning for each of the following purposes?
To provide infertile couples using test-tube fertilization with more embryos to increase their chances of conceiving.

	<i>Percentage</i>
Approve	45
Disapprove	46
Not sure	9

Time/CNN, November 3, 1993, N=500

Q16: If you found out you only had one year to live, would you want to clone yourself?

	<i>total</i>	<i>male</i>	<i>female</i>
Yes	6.5	9.5	3.4
No	91.1	88.1	94.2
Don't know/refused	2.4	2.5	2.4

Global Strategy Group, Inc., June 30, 1997, N=800

Q120: Here are a few questions about a different topic – a process called “cloning,” in which genetic material is taken from an animal and implanted into an unfertilized egg. The egg is allowed to develop into an exact duplicate, or “clone,” of the original animal. Currently, medical researchers have been able to clone sheep and other animals, but have not been able to use the same techniques on humans. Suppose for a moment that it were possible to clone human beings as well as animals. If you had the chance, would you clone yourself, or wouldn't you do that?

	<i>Percentage</i>
Would	7
Would not	91
Not sure	2

Time/CNN, February 26-27, 1997, N=1005

Q22: What about cloning to allow infertile couples to have a child? Would you favor or oppose cloning for that purpose?

	<i>Percentage</i>
Favor in that case	11.4
Oppose in that case	80.3
It depends volunteered	4.7
No opinion	3.6

Southern Focus Poll, Spring 1998, N=1200

Q121: Do you approve or disapprove of the use of cloning for each of the following purposes? To provide infertile couples using test-tube fertilization with more embryos to increase their chances of conceiving.

	<i>Percentage</i>
Approve	33
Disapprove	63
Not sure	4

Time/CNN, December 17-18, 1998, N=1031

Q122: If a very young child were to die of causes that were not genetically related, do you believe that the parents of this child should have the right to use cloning to create another child, one that is a genetic copy of the one who died, or don't you believe so?

	<i>Percentage</i>
Yes, should be able to	10
No, should not be able to	87
Not sure	3

Time/CNN, December 17-18, 1998, N=1031

Q123: Do you approve or disapprove of the use of cloning for each of the following purposes? To produce babies whose vital organs can be used to save the lives of others.

	<i>Percentage</i>
Approve	19
Disapprove	78
Not sure	3

Time/CNN, December 17-18, 1998, N=1031

Q124: Do you approve or disapprove of the use of cloning for each of the following purposes? To make it possible for parents to have a twin child at a later date, if they wanted to.

	<i>Percentage</i>
Approve	13
Disapprove	86
Not sure	2

Time/CNN, December 17-18, 1998, N=1031

Q125: Do you think each of the following justifies creating a human clone or don't you think so? To allow gay couples to have children using only their own genes.

	<i>Percentage</i>
Yes	10
No	86
Not sure	4

Time/CNN, February 7-8, 2001, N=1015

Q126: Do you think each of the following justifies creating a human clone or don't you think so?) To create genetically superior human beings.

	<i>Percentage</i>
Yes	6
No	92
Not sure	2

Time/CNN, February 7-8, 2001, N=1015

Q127: Do you think each of the following justifies creating a human clone or don't you think so? To allow parents to have a twin child at a later date if they wanted to.

	<i>Percentage</i>
Yes	10
No	88
Not sure	2

Time/CNN, February 7-8, 2001, N=1015

Q128: Do you think each of the following justifies creating a human clone or don't you think so? To produce copies of humans whose vital organs can be used to save the lives of others.

	<i>Percentage</i>
Yes	28
No	68
Not sure	4

Time/CNN, February 7-8, 2001, N=1015

Q129: Do you think each of the following justifies creating a human clone or don't you think so? To save the life of the person who is being cloned.

	<i>Percentage</i>
Yes	21
No	74
Not sure	5

Time/CNN, February 7-8, 2001, N=1015

Q130: Do you think each of the following justifies creating a human clone or don't you think so? To help infertile couples to have children without having to adopt.

	<i>Percentage</i>
Yes	20
No	76
Not sure	4

Time/CNN, February 7-8, 2001, N=1015

Q24: We'd like to ask you some questions about cloning. [...] How about cloning of endangered species to keep them from becoming extinct?

	<i>Percentage</i>
Favor	38
Oppose	58
No opinion	4

Gallup Poll, May 16, 2002, N=1012

Q25: If a company announced that a perfect copy of your pet could be made when the pet got old or died, would you order a copy or not?

	<i>Percentages</i>
Yes	6
No	92
Not sure	2

Fox Broadcasting Company, February 15, 2002, N= 900

Q29: Should researchers be allowed to clone animals, such as pigs, sheep, and cows?

	<i>Percentage</i>
Yes	41
No	42
Not sure	17

Portrait of America, August 23, 2000, N=1000

Q41: When the technology is developed, do you think cloning should be completely legal, without restrictions; do you think cloning should be legal but tightly regulated; or do you think cloning should be illegal?

	<i>Percentage</i>
Completely legal	3
Legal but regulated	46
Illegal	46
Not sure	5

Time/CNN, November 3, 1993, N=500

Q21: Do you favor or oppose an outright ban on the cloning of human beings?

	<i>Percentage</i>
Favor	58
Oppose	36
Not sure	6

NBC News/*Wall Street Journal* Poll, January 1998, N=1005

Q138: Do you think that cloning that is designed specifically to result in the birth of a human being should be legal or illegal in the United States?

	<i>Percentage</i>
Legal	11
Illegal	86
No opinion	3

CNN/*USA Today*/Gallup, January 3-5, 2003, N=1000