## Question:

Should the federal government fund human embryonic stem cell research?

On August 9, 2001, President George W. Bush announced his decision to provide federal funding for research involving human embryonic stem cell lines already in existence on that date. Authors from various disciplines were asked to consider the President's decision. Their responses follow.

## RESPONSES

111 Specially Respecting the Living Human Embryo by Adhering to Standard Human Subject Experimentation Rules

Samuel B. Casey, J.D. and Nathan A. Adams, IV, J.D., Ph.D.

143 The Ethics of Control R. Alta Charo, J.D.

157 An Ethical Defense of Federal Funding for Human Embryonic Stem Cell Research

James F. Childress, Ph.D.

167 The Promise and Peril of Embryonic Stem Cell Research: A Call for Vigilant Oversight

Senator Bill Frist, M.D.

- 177 A Scientific Rationale for Human Embryonic Stem Cell Research Dan S. Kaufman, M.D., Ph.D.
- 189 Stem Cell Research: Magical Promise v. Moral Peril Robert D. Orr, M.D., C.M. and C. Christopher Hook, M.D.
- 201 The Case Against Federal Funding of Human Embryonic Stem Cell Research

  David A. Prentice, Ph.D.