







November 2023, Issue 24



# Scientists: Allow forbidden 28-day embryo experiments

By Michelle Roberts // BBC

There is increasing support in the UK for the current 14-day limit on embryo research to be doubled to 28 days for better science on embryo research to be done.

#### FACT SHEET: President Biden Issues Executive Order on Safe, Secure, and Trustworthy Artificial Intelligence By // The White House

President Biden has issued an executive order establishing standards on the use of artificial intelligence systems, including the use of AI in healthcare research.

#### Private UK health data donated for medical research shared with insurance companies By Shanti Das // The Guardian

Sensitive health information donated to the UK biobank by half a million UK citizeins for use in medical research was shared with insurance companies despite a pledge it would not be.

#### How digital twins may enable personalised health treatment By Linda Geddes // The Guardian

Digital twins is a developing technology that could use information about a

patient to create virtual models of their organs and body, allowing doctors to personalize health treatment to be more effective.



#### bioethical issues By Manuel Schneider, Effy Vayena & Alessandro Blasimme // Journal

Digital bioethics: introducing new methods for the study of

Proposes a new domain of bioethics research called digital bioethics, that utilises novel research methods based on digital approaches.

Developing a digital informed consent app: opportunities and

### challenges of a new format to inform and obtain consent in public health research By Luuk V. Haring et al. // BMC Medical Ethics

Examines the use of a digital informed consent app and its advantages and

shortcomings in the research context.

When the Trial Ends: The Case for Post-Trial Provisions in

Clinical Psychedelic Research

of Medical Ethics

valuable and provides suggestions on how to increase adoption.

By Edward Jacobs et al. // Neuroethics

'It is a complex process, but it's very important to return these

considerations for returning individual pharmacogenomics

results to participants'. Stakeholders' perspectives on the ethical

Advocates for post-trial provisions in clinical psychedelic research as ethically

research results to people living with HIV By Sylvia Nabukenya et al. // Research Ethics Explores stakeholders' perspectives on the ethical considerations of reutrning pharmacogenomic research results to people with HIV.

BLOG POSTS

# **Empirical ethics nuances ethical issues**

By Jennifer Viberg Johansson // The Ethics Blog Supports the use of discrete choice experiments in empirical studies. This gives

researchers a better understanding of the nuance of public views and contributes to more informed ethical considerations.

## By Sreeparna Chattopadhyay & Sualeha Siddiq Shekhani // Hastings

Race, Research, and Bioethics: The Chapatis Studies

Bioethics Forum

Argues that researchers must acknowledge past unethical research done on minority groups to help ensure procedural justice and trust in future medical research.

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