

Supplemental Online Content

Toro C, Eromosele OB, Flynn DB, et al. Organ donation for research biobanking among historically marginalized racial and ethnic groups: a systematic review. *JAMA Netw Open*. 2025;8(5):e2512133. doi:10.1001/jamanetworkopen.2025.12133

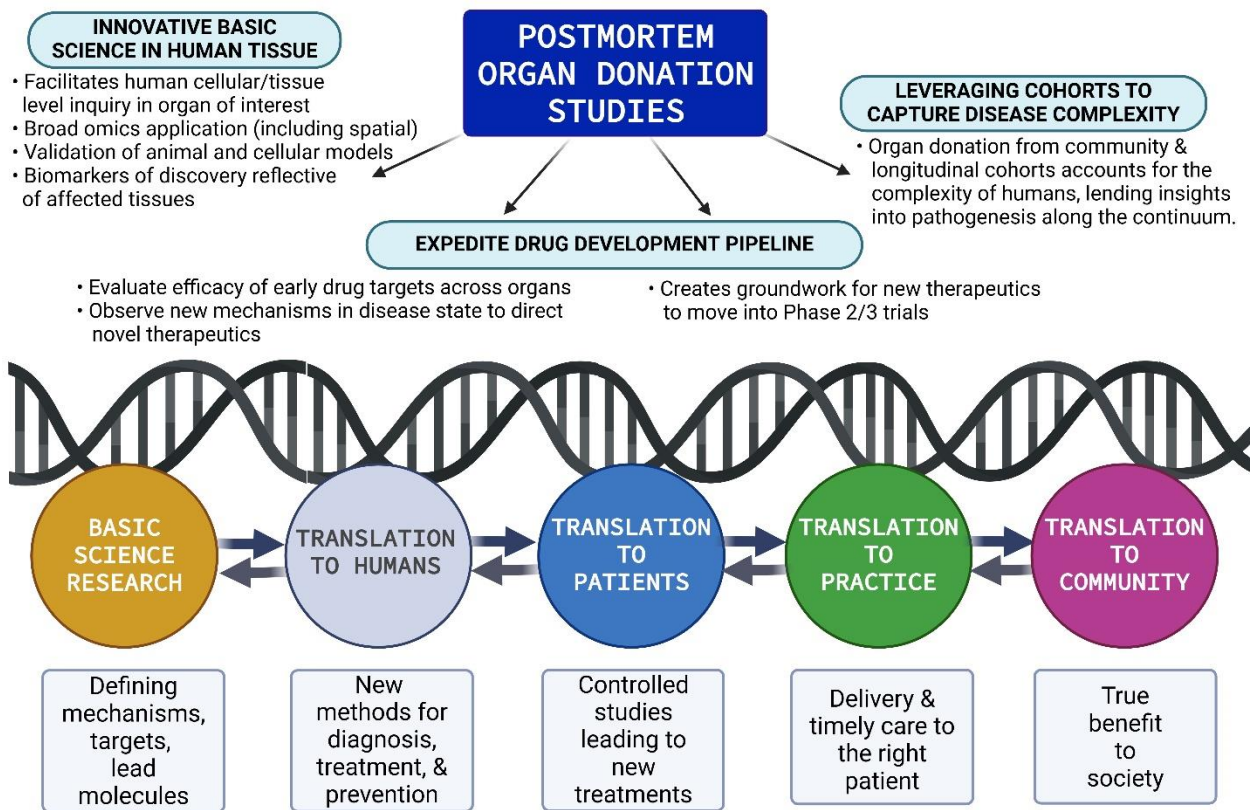
eFigure. Translational Research Continuum with Postmortem Studies

eReferences

This supplemental material has been provided by the authors to give readers additional information about their work.

eFigure. Translational Research Continuum with Postmortem Studies

Translational research is informed by basic science discoveries, including those using postmortem tissues, in preclinical studies.^{1,2} The translational research continuum spans four phases with individuals from historically and intentionally excluded groups being underrepresented across all aspects of the continuum.³⁻⁸



eReferences

1. Khoury MJ, Gwinn M, Yoon PW, Dowling N, Moore CA, Bradley L. The continuum of translation research in genomic medicine: how can we accelerate the appropriate integration of human genome discoveries into health care and disease prevention? *Genet Med*. 2007;9:665-674. doi: 10.1097/GIM.0b013e31815699d0
2. Drolet BC, Lorenzi NM. Translational research: understanding the continuum from bench to bedside. *Transl Res*. 2011;157:1-5. doi: 10.1016/j.trsl.2010.10.002
3. Chen MS, Jr., Lara PN, Dang JH, Paterniti DA, Kelly K. Twenty years post-NIH Revitalization Act: enhancing minority participation in clinical trials (EMPACT): laying the groundwork for improving minority clinical trial accrual: renewing the case for enhancing minority participation in cancer clinical trials. *Cancer*. 2014;120 Suppl 7:1091-1096. doi: 10.1002/cncr.28575
4. Burchard EG, Oh SS, Foreman MG, Celedon JC. Moving toward true inclusion of racial/ethnic minorities in federally funded studies. A key step for achieving respiratory health equality in the United States. *Am J Respir Crit Care Med*. 2015;191:514-521. doi: 10.1164/rccm.201410-1944PP
5. Murthy VH, Krumholz HM, Gross CP. Participation in cancer clinical trials: race-, sex-, and age-based disparities. *JAMA*. 2004;291:2720-2726. doi: 10.1001/jama.291.22.2720
6. Sardar MR, Badri M, Prince CT, Seltzer J, Kowey PR. Underrepresentation of women, elderly patients, and racial minorities in the randomized trials used for cardiovascular guidelines. *JAMA Intern Med*. 2014;174:1868-1870. doi: 10.1001/jamainternmed.2014.4758
7. Fatumo S, Chikowore T, Choudhury A, Ayub M, Martin AR, Kuchenbaecker K. A roadmap to increase diversity in genomic studies. *Nat Med*. 2022;28:243-250. doi: 10.1038/s41591-021-01672-4
8. Sirugo G, Williams SM, Tishkoff SA. The Missing Diversity in Human Genetic Studies. *Cell*. 2019;177:26-31. doi: 10.1016/j.cell.2019.02.048