

Ethics in Expanding Precision Medicine to Population Health

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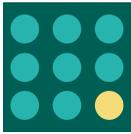
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Message from the Guest Editors

The promise of precision medicine has its origins in population health science, founded on inferences made possible by risk stratification. Thirty years after the Human Genome Project, advances in genomics are creating new opportunities to enhance the health of populations around the world, ranging from primary care screening to infection control and prevention. These applications of genomics to public health also raise a number of attendant social and ethical challenges.

This Special Issue will examine ethical, social and legal implications of the population-level translation of genetics and genomics. The Guest Editors welcome contributions from any discipline relevant to genomics or public health, and encourage submissions that examine issues of justice in the application of genomic tools to public health. Of particular interest are articles that advance the ELSI field to address neglected issues at the population level. Authors from LMIC and/or scholars working outside academic medical centers are encouraged to contact the Guest Editors regarding the possibility of a waiver of standard publication fees.





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Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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