A major focus of the TRANSPERS Center is coverage, reimbursement, and policy decisions by payers on Personalized / Precision Medicine. To further our work in this area, we developed the TRANSPERS Payer Coverage Policy Registry, which systematically synthesizes payer coverage policies on multi-gene panels and sequencing tests (“panels”) in order to be able to assess which panels are covered by payers, what factors relevant to coverage decisions are discussed in policies, and how coverage policies vary.

Registry Development and Focus

The UCSF TRANSPERS Payer Coverage Registry© was initially developed in 2014 with a team of collaborators from multiple institutions (UCSF, Tufts Medical Center, American Institutes for Research, and Center for Business Models in Healthcare), with funding from the National Human Genome Research Institute (R01HG007063).

We have continued updating the Registry to address specific topics as they emerge. To our knowledge, our Registry is the only systematic registry of private payer coverage policies focusing on genetic tests developed by an academic institution. We examine a range of coverage policies across multiple private and public payers and across policies that pertain to a broad range of tests and testing indications.

Selected Publications from the Registry