

The Informatics Manager is the principal liaison for the development, maintenance, and analysis of information pertaining to not only the Human Research Protection Program at Yale University, but also the research community at Yale in general. To this end, the Informatics Manager oversees the proper functioning of the current electronic submission system (Coeus), the creation of a new electronic submission system, all HRPP-related websites, reporting conducted within the auspices of the HRPP, as well as supervises administrators dedicated to these goals.

Responsibilities of the Informatics Manager

- Development and implementation of a new robust electronic submission system for the Yale IRBs and affiliated research communities.
- Analysis of reporting information concerning past and present interactions between the Yale Human Research Protection Program (HRPP) and the research community, including (but not limited to) submission turnaround time, review periods, researcher profile metrics, and comparison data between the various IRBs at Yale and abroad.
- Oversight of the current Coeus electronic submission system, including serving as the primary liaison between the HRPP and Yale Information Technology Services (ITS), as well as consulting groups hired for enhancement and continuing maintenance purposes for the system.
- Enhancement of the current HRPP and Coeus websites, including the development of a new, Drupal-based compilation site that will house both existing pages and provide a more sophisticated method for information gathering and interactive training for the Yale research community and beyond.
- Supervision of administrative staff (both full-time HRPP staff and student employees) tasked with providing assistance on the items listed above, as well as additional Informatics-related duties.