NIH iHMP Research Network Consortium

The Integrative Human Microbiome Project (iHMP) is a community resource project to accelerate access to and use of iHMP data by the larger scientific community. All data use policies of the iHMP data are designed to support immediate access to the data by the larger scientific community while also providing an opportunity for the iHMP Consortium to complete analyses and publication of their primary datasets. The primary data release schedule and the publication moratoria for these data have been developed to support the effective use and sharing of iHMP data, tools and resources (http://hmp2.org).

The funded projects in the iHMP program with the Project Lead indicated (*) include:

- Grant number 8U54HD080784 to Gregory Buck* (gabuck@vcu.edu), Jerome Strauss, Kimberly Jefferson (Virginia Commonwealth University)
- Grant number 8U54DK102557 to Ramnik Xavier* (<u>xavier@molbio.mgh.harvard.edu</u>), Curtis Huttenhower (Broad Institute)
- Grant number 8U54DK102556 to Michael Snyder* (mpsnyder@stanford.edu) (Stanford University), George Weinstock (Jackson Laboratory)

For details about these longitudinal cohort studies, the data types that will be produced, the Consortium data analysis plans and the public repositories where these data will be archived, please consult the iHMP marker paper: doi:10.1016/j.chom.2014.08.014

Interested in Joining the iHMP Consortium?

There are two kinds of users who should consider joining the Consortium:

- Those who are interested in conducting longterm studies of the iHMP data under moratorium. If this describes you, please discuss your analysis plans with the iHMP PI or PIs who generated the data and apply for membership in the iHMP Consortium.
- Those who are already active Consortium members, have participated in an analysis activity and are interested in undertaking a new analysis of data under moratorium. If this describes you, please apply for renewal of your membership with your new analysis plans.

The iHMP Publication Committee (iHMP PC) will review new and renewal applications for Consortium membership. The iHMP PC can be contacted at https://mp2@googlegroups.com. Please complete the application form and submit a two-page application with the following six pieces of information:

- 1) proposed title of your study
- 2) all authors with affiliations and contact information
- 3) the specific iHMP dataset(s) of interest and its moratorium date(s)
- 4) your analysis plan
- 5) your methods overview
- 6) expected outcomes of your analysis

Each team member who will access data and/or participate in Consortium activities should apply for membership. The iHMP PC will review your application in a timely manner, ask you any clarifying questions if needed and invite you to join the next Consortium working group meeting.

iHMP Consortium Membership Application

iHMP Consortium Applicant				
Name:				
Affiliation:				
Email:				
Sponsor:				
Title of Study:				
Type:	O New Application O Renewal			
Additional Authors				
Name		Affiliation		Email
iHMP Data				
Dataset			Moratorium Date	

This form and a two-page description of the study, including the analysis plan, methods overview, and expected outcomes should be submitted to the iHMP Publications Committee at https://methods.org/legeoutcom/.