

Application for Steering Committee Membership

Thank you for your interest in joining COMETS. Cohorts must meet the following criteria:

- Prospective cohort, 100+ participants with blood metabolomics data
- Identified metabolite data
- Follow-up for disease, including cancer and/or non-cancer outcomes
- Mass-spectrometry platform, preferred; however, NMR data are eligible

Please complete the form below and submit to Luciana Crotti Espinoza (<u>luciana.crottiespinoza@nih.gov</u>) and Kelly Crotty (<u>Kelly.crotty@nih.gov</u>) to apply for membership. Your submitted application will be reviewed at the next Executive Committee call.

Cohort Information	
Cohort short name	
Cohort full name	
Cohort funder	
Cohort webpage URL	
Reference or PMID for design paper	
Study Design	
Year(s) of baseline exam	
Year(s) of follow-up	
Number of subjects in cohort	
Outcomes collected during follow-up	Cancer Diabetes Cardiovascular disease Renal disease Lung Disease Mortality Other:
Primary representative contact information:	Name: Email:
Secondary representative contact information (optional)	Name: Email:
Metabolomic study information	
Reference or PMID for published metabolomic studies	
Number of subjects with metabolite measured	
Mean age (range) at time of measurement	
Time points measured (i.e. baseline, etc)	
Analysis platform	
Classification and number of measured metabolites	(check all that apply) Targeted (n =) Untargeted (n =) Identified (n =) Unidentified (n =)
Fasting status of specimen	

Year analyzed	
Sex of participants with metabolomics data (optional)	Female Male Unavailable
Race/ethnicity of participants with metabolomics data (optional)	African/Black Asian/Pacific Islander Caucasian/White Hispanic/Latino Other:
Type of specimen used (Blood, urine, etc)	Blood Urine Other:
If blood, collection type	EDTA Serum Heparin plasma Citrated plasma

Would you like to participate in a COMETSCardiovascularInterest Group?Data InfrastructuDiabetes and ODietEarly Career InvLung DiseaseStatisticsInfectious DiseaPropose New G	d Obesity Investigator e sease
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