



SCHOOL OF PUBLIC HEALTH
BIG DATA SUMMER INSTITUTE
UNIVERSITY OF MICHIGAN



Transforming Analytical Learning in the Era of Big Data

An Undergraduate Summer Institute in
Biostatistics SIBS at The University of Michigan

204

Students trained

60

Alum in graduate
school

18

Students in our
graduate program

20-25%

Under-represented
minority students

June 15-July 24, 2020

This full-time 6-week summer institute will introduce undergraduate students to emerging challenges at the intersection of **Big Data, Statistics, and Human Health.**

Application opens December 1, 2019

Lectures will be led by a diverse group of stellar biostatistics, statistics, electrical engineering, and computer science faculty at the University of Michigan. Faculty from biomedicine and public health will present their perspective of big data. Working in teams, students will participate in mentored big data research projects.



National Heart, Lung,
and Blood Institute

www.BigDataSummerInstitute.com

NHLBI Summer Institute in Biostatistics Program - Grant R25HL147207