Esteban G. Burchard, M.D., M.P.H, and the UCSF Asthma Collaboratory Team received a large grant from the NIH/NHLBI to perform Whole Genome Sequencing (WGS) of DNA from 15,580 minority children with asthma and drug response. The grant, valued at $40 million dollars, is the largest of its kind in the nation and represents more than 33% of the NHLBI’s sequencing budget for 2016. This will be the largest WGS study of ethnically diverse populations in the world and will make UCSF one of the largest genomic centers in the U.S.

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