

SCHEDULE 1 – Clinical Genomics

Clinical Genomics and Genomes for Kids (G4K) Data Set Publication Policy

The primary purpose of the St. Jude Children’s Research Hospital Genomes for Kids (G4K), Clinical Pilot, and Real-Time Clinical Genomics research studies is to identify all inherited and tumor-acquired (somatic) genome sequence and structural variants influencing the development and behavior of childhood tumors. Additional objectives include, but are not limited to, assessing the feasibility of a multiplatform next-generation sequencing test including whole genome sequencing in a clinical (CAP/CLIAA) environment and facilitating computational methods development to address important questions pertaining to tumor biology in general, and as specifically related to childhood malignancies.

The datasets are paired tumor-normal datasets focused on identifying variants that influence the development and behavior of childhood tumors.

St. Jude Children’s Research Hospital anticipates that data generated from G4K and other clinical sequencing will be used by other researchers (scientists who are employed by, or a student enrolled at or legitimately affiliated with, an academic, non-profit, or government institution, or a commercial company) to develop new analytical methods, validate results, and identify additional genetic variations and alterations in the data.

Authors who use data from G4K must acknowledge Genomes for Kids using the following wording "*This study makes use of data generated by the St. Jude Children’s Research Hospital Genomes for Kids Study*" and cite the relevant primary G4K publication if one has been published. Details of these publications are at the below website:
<https://pecan.stjude.org/permalink/g4k>

Authors who use Clinical Pilot or Real-Time Clinical Genomics datasets must acknowledge St. Jude Children’s Research Hospital using the following wording: "*This study makes use of data generated by St. Jude Children’s Research Hospital*" and cite the relevant publication if one has been published. The publications can be found at the below website:
<https://pecan.stjude.org/permalink/clingen>

Users should note that the St Jude Children’s Research Hospital bears no responsibility for the further analysis or interpretation of these data, over and above that published.