

SCHEDULE 1 – Pan-Acute Lymphoblastic Leukemia

Pan-Acute Lymphoblastic Leukemia (PanALL) Data Set Publications Policy

The Pan-Acute Lymphoblastic Leukemia (PanALL) dataset comprises cases of B-progenitor and T-lineage ALL encompassing the spectrum of ALL subtypes across the age continuum. Samples sequenced were obtained from multiple sites, centers and cooperative groups including St Jude Children's Research Hospital, The Children's Oncology Group, The Alliance – Cancer and Leukemia Group B, City of Hope National Medical Center, the Eastern Cooperative Oncology Group, MD Anderson Cancer Center, Northern Italy Leukemia Group, Princess Margaret Cancer Center, The Southwestern Oncology group, and UKALL. Key publications that describe the PanALL datasets are listed at the end of this Schedule. Additional objectives include, but are not limited to, the acquisition and analysis of additional genomic data, including epigenetic and gene expression data, data integration, and the development and validation of informatic and analytical solutions appropriate to the scale and nature of the project, as well as use of the data generated to answer important methodological and biological questions studies of tumor biology in general, and as specifically related to childhood malignancies.

The PanALL Data Access Committee anticipates that data generated from the project 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, alterations, associations and correlations in the data.

Authors who use data from the project must acknowledge PanALL using the following wording "*This study makes use of data generated by the Pan-Acute Lymphoblastic Leukemia Data Set of St. Jude Children's Research Hospital*" and cite the relevant PanALL publications (see end of schedule).

Users should note that the PanALL Data Access Committee bears no responsibility for the further analysis or interpretation of these data, over and above that published through PanALL .

PanALL publications:

Early T cell precursor ALL: PMID 22237106

Hypodiploid ALL: 23334668

PAX5 germline mutations in B-ALL: PMID 24013638

DUX4-rearranged ALL: PMID 27776115

Ph-like ALL: PMID 25207766

T-lineage ALL: PMID 28671688

Mixed phenotype acute leukemia: 30209392

Transcriptome sequencing of B-progenitor ALL: PMID 30643249

Relapsed ALL: PMIDs 21390130, 32793890

Infant leukemia: PMID 25730765