

Acute Lymphoblastic Leukemia Relapse, No New Persistence, or Diagnosis? Monitoring? Yes Yes **Previous** BCR::ABL1 p210 RNA Prep and hold Yes BCR/ABL OR p190 (PB or BM with >10% positive? blasts No **Previous** No Cytogenetics/FISH **DNA NGS** results Panel? Yes Yes BCR::ABL1 p210 with BCR/ABL reflex to p190 rearrangement? No Disease No present in Yes KMT2A BM biopsy? rearrangement? Yes No Yes CRLF2 rearrangement? No Further No **Testing** T-Cell Tempus xT Phenotype B-Cell Nationwide Children's Heme **Fusion Panel**





