Information Bulletin
Result Interpretation for Severe Combined Immunodeficiency Disorder (SCID) Testing

- **Normal**: Test results for SCID were in the normal range. No further testing required.

- **Inconclusive (INCON)**: Test results for SCID were not able to be obtained due to sample quality. A repeat sample on filter paper is requested immediately. Please mark “SCID Rpt” in the notes section on the filter paper form.

- **Inconclusive/Premature Infant (INCP)**: Test results for SCID were not valid due to the gestational age of the infant being < 37 weeks. A repeat filter paper sample is requested every two weeks until the result is normal or the infant reaches 37 weeks Adjusted Gestational Age (AGA). Please mark “SCID Rpt” in the notes section on the filter paper form. Note that some repeat test results will not be considered valid until the AGA is ≥ 37 weeks. Until a premature infant reaches an AGA of ≥ 37 weeks, abnormal SCID tests results cannot be considered valid. The abnormal result may be caused by an immature immune system rather than SCID. Once the AGA has reached 37 weeks, abnormal results for SCID are considered valid and will be reported.

- **Equivocal Presumptive Positive**: SCID test results are in a borderline presumptive positive range. Results in this range are not always an indication of classic SCID, but may indicate a SCID variant or another type of lymphopenia. Please contact the UAB Division of Pediatric Allergy & Immunology (Prescott Atkinson, M.D., Suthida Kankirawatana, M.D., or Jane Condrey, PNP) at 205-638-9072 or page the Allergist/Immunologist on call through the operator at 205-638-9100 as soon as possible to discuss follow-up testing and/or scheduling a clinic visit.

- **Presumptive Positive**: SCID test results are in a presumptive positive range indicating the patient may have SCID. Please contact the UAB Division of Pediatric Allergy & Immunology (Prescott Atkinson, M.D., Suthida Kankirawatana, M.D., or Jane Condrey, PNP) at 205-638-9072 or page the Allergist/Immunologist on call through the operator at 205-638-9100 as soon as possible to discuss follow-up testing and/or scheduling a clinic visit.