

## **Resolving Missing Screen Events (MSE) Algorithm**

MSE's generate when a sample has not been received by the Alberta Newborn Screening Lab for a newborn registered in Person Directory and it has been greater than 10 days from the newborns date of birth

## Alert Action Form (AAF) indicates:

Alert type: Missing screen event
Action required: Data validation and if needed collection

Use the investigation tool to determine if MSE is related to Out of province Unable to located family Non-Compliance Collected under another ULI or HPD# Invalid date of birth Arrange for Has a sample been No. Yes sample collection collected for this infant? Find out when the blood spots were collected Has it been at least -Yes 3 days since blood spot sample collection? No Contact U of A Client Response Line 780-407-7484 to confirm if sample Continue to received monitor Has the sample been received? Yes No Arrange for Do not collect sample recollection Document your actions using the Invalid Data Alert/Missing Screen Event Investigation tool and/or a narrative in the infant's health record (depending on your zone's practices)

Indicate actions taken on the AAF & fax completed AAF to the Alberta Newborn Screening Program coordination team 403-476-8782

