

List of Research Uses That Have Been Allowed by DSHS

Requestor	Title of Study	Purpose	Description of Material or Data Used/Released	Date Approved
Texas Department of State Health Services and University of New Mexico	Feasibility of Estimating Prenatal Alcohol Exposure from Residual Newborn Screening Specimens	To ascertain the feasibility of assessing PEth biomarker, as a measure of prenatal alcohol exposure, in residual dried blood spot cards.	1074 de-identified blood spots and associated non-identifying demographic data	11/20/2014
Texas Department of State Health Services and ARUP Laboratories	Evaluation and Implementation of Second-Tier Testing for Disorders Identified by MS/MS in Newborn Blood Spots in the Mountain States Region	To evaluate 1) the efficacy of performing second tier newborn screening tests for congenital adrenal hyperplasia and select metabolic disorders detected by tandem mass spectrometry and 2) the efficacy of establishing a regional laboratory to perform these second-tier tests.	342 de-identified blood spots	4/5/2010
PerkinElmer, Inc.	Study to Establish Screening Performance for EnLite Neonatal TREC Test System	To validate a new diagnostic method for newborn screening. The study results are needed to get permission to place the product on the market and made available for the newborn screening community in USA.	None - Request cancelled after approved.	1/4/2010