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Blood Spot Testing References

Cook JD, Flowers CH, Skikne BS. An assessment of dried blood-spot technology for identifying iron deficiency. *Blood*. 1998 Sep 1;92(5):1807-13.

Filletti S, Catanuso A, Lisi E, Pezzino V, Sangiorgio L, Squatrito S, Vigneri R. [Measurement of antithyroid antibodies using the dried blood spot (author's transl)] *Horumon To Rinsho*. 1980 Oct;28(10):1201-3.

Hardy J, Link B. Reuse of filter plates for elution of dried blood spot samples in neonatal assays. *Southeast Asian J Trop Med Public Health*. 2003;34 Suppl 3:101-2.

Hearn TL, Hannon WH. Interlaboratory surveys of the quantitation of thyroxin and thyrotropin (thyroid-stimulating hormone) in dried blood spot specimens. *Clin Chem*. 1982 Oct;28(10):2022-5.

Irie M, Enomoto K, Naruse H. Measurement of thyroid-stimulating hormone in dried blood spot. *Lancet*. 1975 Dec 20;2(7947):1233-4.

Kobayashi Y, Nishiguchi Y, Watanabe F, Yamai T, Hase Y, Tsuruhara T, Miyai K. [Enzyme immunoassay of 17-hydroxyprogesterone in dried blood spot on filter paper using specific antibody for 17-hydroxyprogesterone]. *Nippon Naibunpi Gakkai Zasshi*. 1989 Oct 20;65(10):1171-9.

Mitchell ML, Hermos RJ, Moses AC. Comment on dried blood spot assay of IGF-I and IGFBP-3. *J Clin Endocrinol Metab*. 1999 Feb;84(2):822-3.

Parker SP, Cubitt WD. The use of the dried blood spot sample in epidemiological studies. *J Clin Pathol*. 1999 Sep; 52(9): 633-9.

Parker DR, Bargiota A, Cowan FJ, Corall RJ. Suspected hypoglycaemia in out patient practice: accuracy of dried blood spot analysis. *Clin Endocrinol (Oxf)*. 1997 Dec;47(6):679-83.

Rattenbury JM, Herber SM, Price KH. Dried blood spot glucose measurement in hyperinsulinaemic hypoglycaemia. *Clin Biochem*. 1989 Aug;22(4):301-3.

Shirtcliff EA, Reavis R, Overman WH, Granger DA. Measurement of gonadal hormones in dried blood spots versus serum: verification of menstrual cycle phase. *Horm Behav*. 2001 Jun;39(4):258-66.

Shirtcliff EA, Granger DA, Schwartz EB, Curran MJ, Booth A, Overman WH. Assessing estradiol in biobehavioral studies using saliva and blood spots: simple radioimmunoassay protocols, reliability, and comparative validity. *Horm Behav.* 2000 Sep;38(2):137-47.

Therrell BL, Hannon WH, Pass KA, Lorey F, Brokopp C, Eckman J, Glass M, Heidenreich R, Kinney S, Kling S, Landenburger G, Meaney FJ, McCabe ER, Panny S, Schwartz M, Shapira E. Guidelines for the retention, storage, and use of residual dried blood spot samples after newborn screening analysis: statement of the Council of Regional Networks for Genetic Services. *Biochem Mol Med.* 1996 Apr;57(2):116-24.

Umehashi H, Hayashida T, Otomo S, Fujimoto S, Matsuda I. [The evaluation of measurement of TSH in blood spot on dried filter paper using enzyme-immunoassay] *Horumon To Rinsho.* 1983 Feb;31(2):169-72.

Worthman CM, Stallings JF. Hormone measures in finger-prick blood spot samples: new field methods for reproductive endocrinology. *Am J Phys Anthropol.* 1997 Sep;104(1):1-21.

Worthman CM, Stallings JF. Measurement of gonadotropins in dried blood spots. *Clin Chem.* 1994 Mar; 40(3): 448-53.