

repertoire

promoting excellence in healthcare sales

Quantifying Cotinine

PTS Diagnostics introduces the first and only point-of-care device offering quantitative results from a fingerstick



NEW!

**The PTS Detect™ cotinine system
Now available in 20-count Test Kits**

- Results in 5 minutes
- Accurate and reliable
- Improved blood collection procedure
- Reduces need for confirmation tests

PTS Detect™ cotinine system: 1,2,3



NEW!

PTS Detect™ cotinine system with improved blood collection procedure

REF 3061

- 1) Jarvis, M.J.; Primatesta, P.; Erens, B.; Feyerabend, C.; Bryant, A., Measuring nicotine intake in a population surveys: Comparability of saliva cotinine and plasma cotinine estimates. *Nicotine and Tobacco Research* 2003, 5 (3), 349-355.
- 2) Agaku, I. T.; Vardavas, C.I.; Connolly, G.N., Cigarette rod length and its impact on serum cotinine and urinary total NNAL levels, NHANES 2007-2010. *Nicotine & Tobacco Research* 2014, 16 (1), 100-107.
- 3) Mendelsohn, Mortimer L., Mohr, Lawrence C., and Peeters, John P., *Biomarkers: Medical and Workplace Applications*. Washington, DC, USA: Joseph Henry Press, 1998. ProQuest ebrary. Web. 12 August 2015.
- 4) Additional data on file.

The PTS Detect™ cotinine system has innovated tobacco-use detection with a handheld device that offers specific, reliable, accurate and fast results at the point of care. Measuring exact cotinine levels from 25 ng/mL to 200 ng/mL cotinine (a byproduct of nicotine) in 5 minutes, the PTS Detect system substantially reduces the need for confirmation tests. All this from just a small fingerstick. All this at the point of care.

Accurate & Precise – The portable PTS Detect system provides results with similar sensitivity and specificity ranges as laboratory instruments.

Patient Friendly – Fingerstick test is perceived as less invasive than other traditional tobacco-use detection tests

Rapid Results – Portable device measures exact cotinine results in minutes providing opportunity for immediate smoking cessation consultation

Cost Savings – No phlebotomist, less confirmation tests, no shipping of specimens to lab

Easy to Use – Minimum training required

Results Indicate All Tobacco Use – PTS Detect cotinine systems measure levels from products that contain nicotine such as cigarettes, vapor cigarettes, cigars and chewing tobacco

Perfect for the Workplace – Fingerstick collection can be done in conjunction with other onsite screenings



To place your order, call 1 (877) 870-5610.