

May 15, 2009

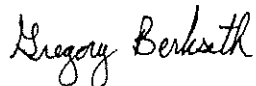
Dear Participants:

Following is the April 2009 FPPT evaluation report. The May regulatory event was shipped on May 11, 2009. U.S. participants should contact program staff if specimens have not been received by May 18.

We anticipate that this will be the final evaluation report provided to you in this format. In the future, event reports will look similar to those provided with our program for liquid blood, and include an individual evaluation report and separate statistical summary.

As always, please contact us if you have any questions or comments.

Sincerely,



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Filter Paper Blood Lead Proficiency Testing Results April 2009

Table 1. Filter Paper proficiency testing results for April 2009.

Total number of laboratories in Program	13	100%
Number reporting results	13	100%
Non reporting, instrument problems	0	0%
Non responses, no report received	0	0%
Number of laboratories reporting results	13	100%
All three within acceptable range	11	85%
Two of three within acceptable range	2	15%
One of three within acceptable range	0	0%
No results within range	0	0%

Table 2. Participant group statistics for filter paper blood lead measurements (µg/dL)

	N	Mean	SD	Range Reported	
09FP12	13	19.7	1.84	17	23
09FP13	12	12.9	1.62	10	16
09FP14	13	26.9	2.78	23	31

Values outside 1.96 standard deviations of the mean and alpha-numeric results are excluded from these calculations.

Table 3. Target values, acceptable ranges, standard deviations, and results reported by reference laboratories in microgram per deciliter (µg/dL)

	Target Value	Acceptable Range		SD	N
09FP12	19	15	23	1.11	12
09FP13	13	9	17	0.81	12
09FP14	28	24	32	1.65	10

	901	1090	2128	3126	4113	5318	5340	5357	5384	5387	5621	5705
09FP12	20	20	21	20	19	17	19	20	19	18	20	19
09FP13	13	13	13	13	12	11	14	14	12	13	13	12
09FP14	28	27	29	31	26	23*	27	34*	27	25	28	28

* Result not utilized in target value determination.

Table 4. Results reported by participating laboratories for filter paper blood lead samples (µg/dL)

	3126	5387	5478	5494	5509	5533	5571	5580	5605	5705	6691	8433	10905
09FP12	18	20	20	18	18	19	23	20	17	19	21	20	23
09FP13	11	14	10	12	14	12	13	13	16	12	14	14	17
09FP14	25	27	28	24	23*	25	30	28	23*	28	31	27	31

* Denotes value outside the acceptable range.