



Appendix F - Part 2

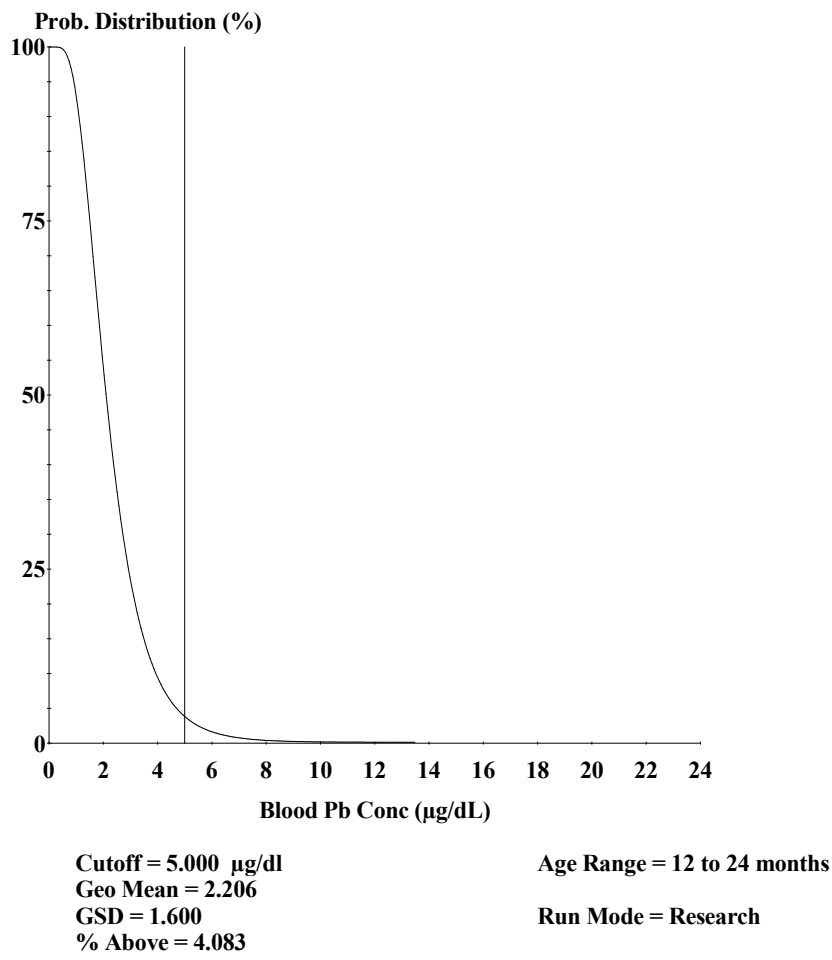
Human health risk assessment



APPENDIX I

IEUBK modelling outputs

R1_S1(CURVE)



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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.830 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	165.800	248.700
1-2	165.800	248.700
2-3	165.800	248.700
3-4	165.800	248.700
4-5	165.800	248.700
5-6	165.800	248.700
6-7	165.800	248.700

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

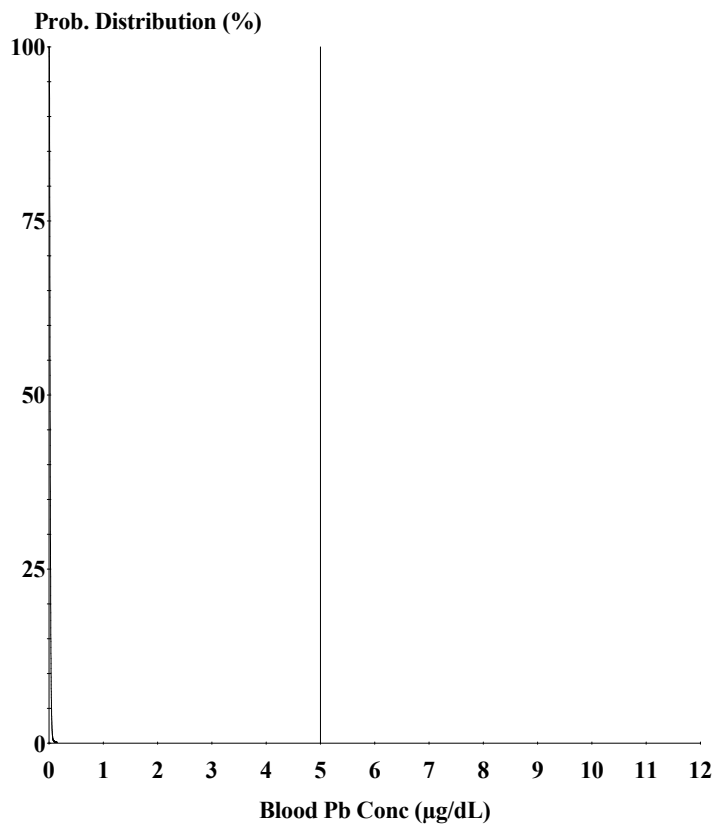
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.695	0.000	0.140
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.755	0.760	0.4
1-2	1.203	6.046	2.2
2-3	1.257	1.267	0.9
3-4	1.258	1.270	0.5
4-5	1.260	1.271	0.4
5-6	1.261	1.272	0.4
6-7	1.261	1.274	0.4



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.022	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 3.760 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.550	0.820
1-2	0.550	0.820
2-3	0.550	0.820
3-4	0.550	0.820
4-5	0.550	0.820
5-6	0.550	0.820
6-7	0.550	0.820

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

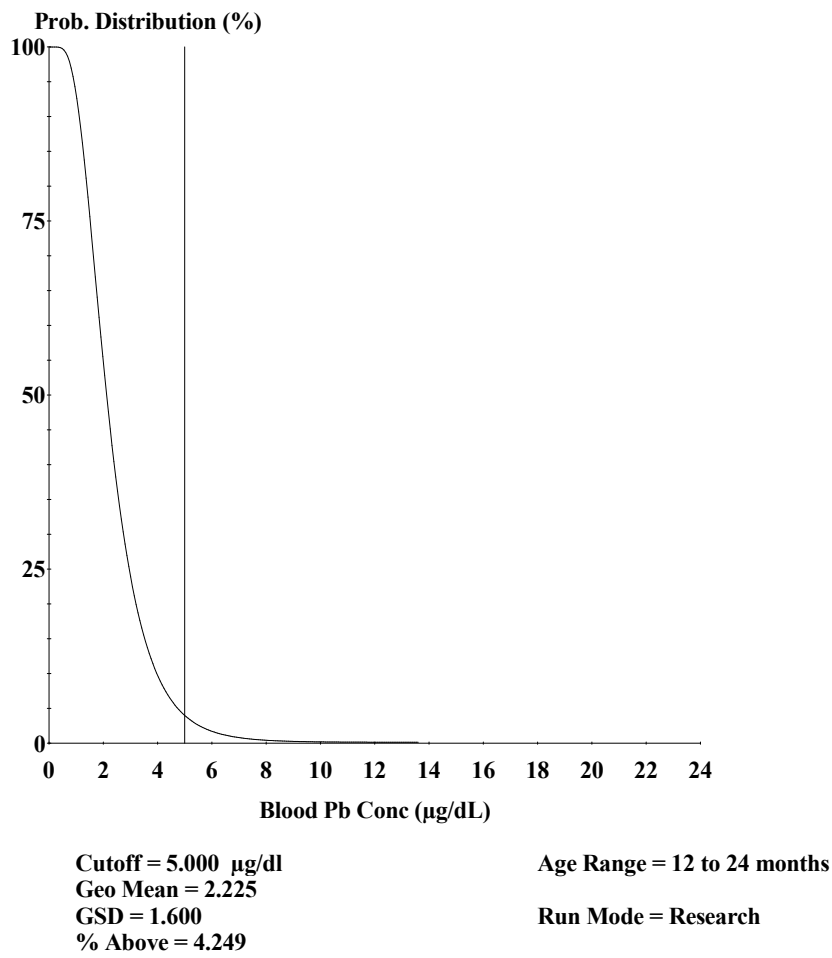
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.056
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.003	0.003	0.0
1-2	0.004	0.061	0.0
2-3	0.004	0.005	0.0
3-4	0.004	0.005	0.0
4-5	0.004	0.005	0.0
5-6	0.004	0.005	0.0
6-7	0.004	0.005	0.0



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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 4.580 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	166.300	249.500
1-2	166.300	249.500
2-3	166.300	249.500
3-4	166.300	249.500
4-5	166.300	249.500
5-6	166.300	249.500
6-7	166.300	249.500

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

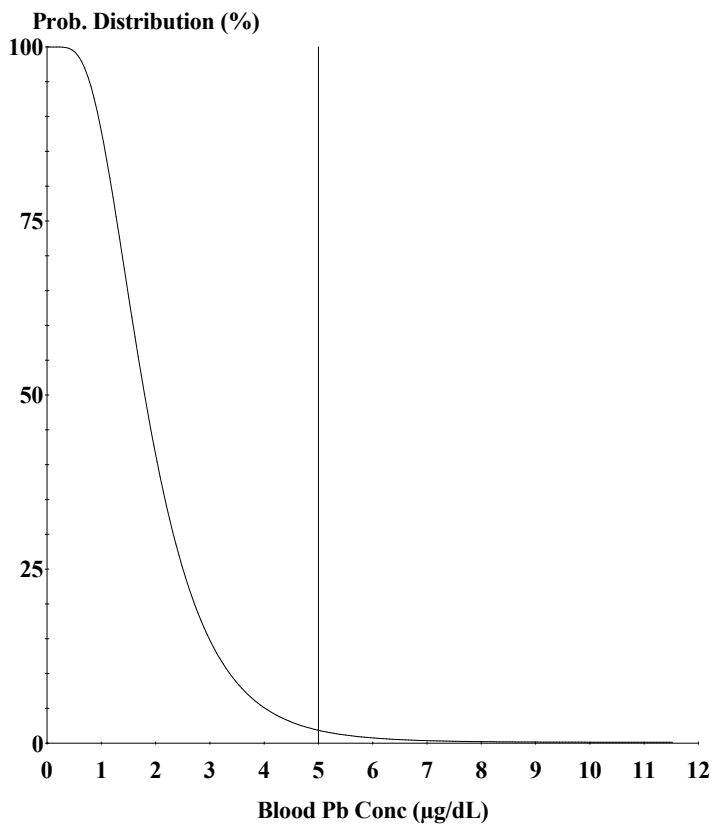
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.693	0.000	0.193
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.014	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.757	0.762	0.4
1-2	1.206	6.101	2.2
2-3	1.261	1.271	0.9
3-4	1.262	1.274	0.5
4-5	1.264	1.276	0.4
5-6	1.265	1.277	0.4
6-7	1.265	1.279	0.4



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.885	
GSD = 1.600	Run Mode = Research
% Above = 1.899	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.420 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	52.500	78.800
1-2	52.500	78.800
2-3	52.500	78.800
3-4	52.500	78.800
4-5	52.500	78.800
5-6	52.500	78.800
6-7	52.500	78.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

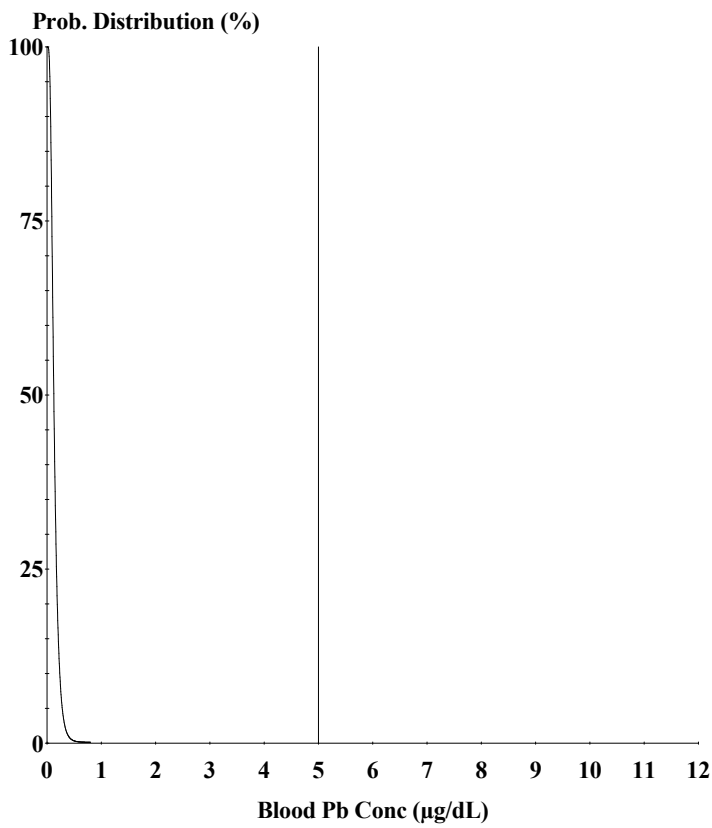
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.728	0.000	0.149
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.240	0.245	0.1
1-2	0.384	5.269	1.9
2-3	0.401	0.411	0.6
3-4	0.401	0.412	0.2
4-5	0.401	0.412	0.1
5-6	0.401	0.413	0.1
6-7	0.401	0.414	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.132	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.002
1-2	1.400	8.000	32.000	0.002
2-3	2.000	9.500	32.000	0.002
3-4	2.000	10.900	32.000	0.002
4-5	2.000	10.900	32.000	0.002
5-6	2.000	10.900	32.000	0.002
6-7	2.000	12.400	32.000	0.002

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 22.750 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	3.310	4.960
1-2	3.310	4.960
2-3	3.310	4.960
3-4	3.310	4.960
4-5	3.310	4.960
5-6	3.310	4.960
6-7	3.310	4.960

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

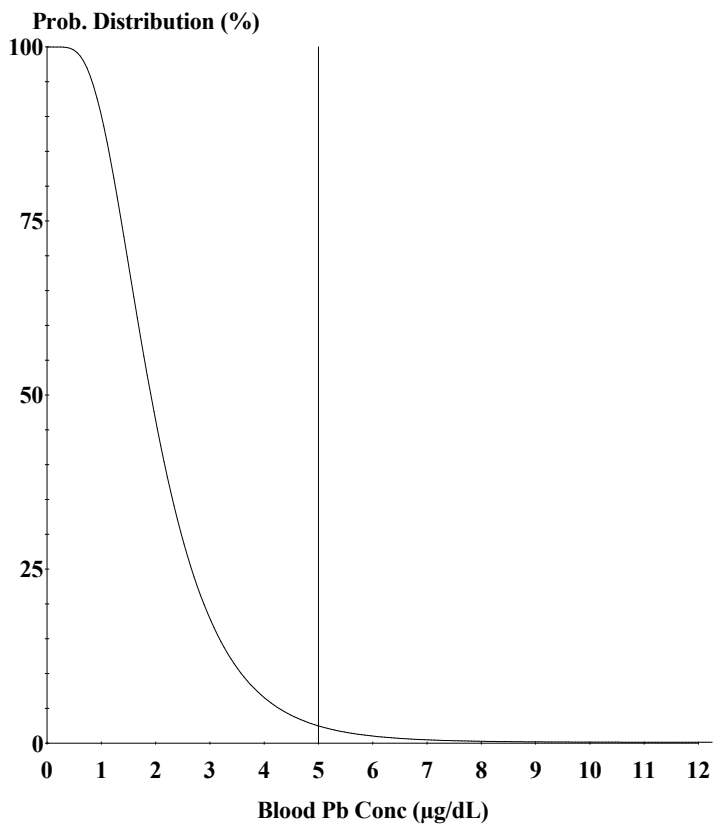
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.001	0.000	0.000	0.000
1-2	0.002	0.000	0.000	0.340
2-3	0.002	0.000	0.000	0.000
3-4	0.003	0.000	0.000	0.000
4-5	0.003	0.000	0.000	0.000
5-6	0.003	0.000	0.000	0.000
6-7	0.003	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.015	0.016	0.0
1-2	0.025	0.367	0.1
2-3	0.025	0.028	0.0
3-4	0.025	0.028	0.0
4-5	0.025	0.028	0.0
5-6	0.025	0.028	0.0
6-7	0.025	0.028	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 2.005	
GSD = 1.600	Run Mode = Research
% Above = 2.591	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.011
1-2	1.400	8.000	32.000	0.011
2-3	2.000	9.500	32.000	0.011
3-4	2.000	10.900	32.000	0.011
4-5	2.000	10.900	32.000	0.011
5-6	2.000	10.900	32.000	0.011
6-7	2.000	12.400	32.000	0.011

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 24.170 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	55.800	83.700
1-2	55.800	83.700
2-3	55.800	83.700
3-4	55.800	83.700
4-5	55.800	83.700
5-6	55.800	83.700
6-7	55.800	83.700

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

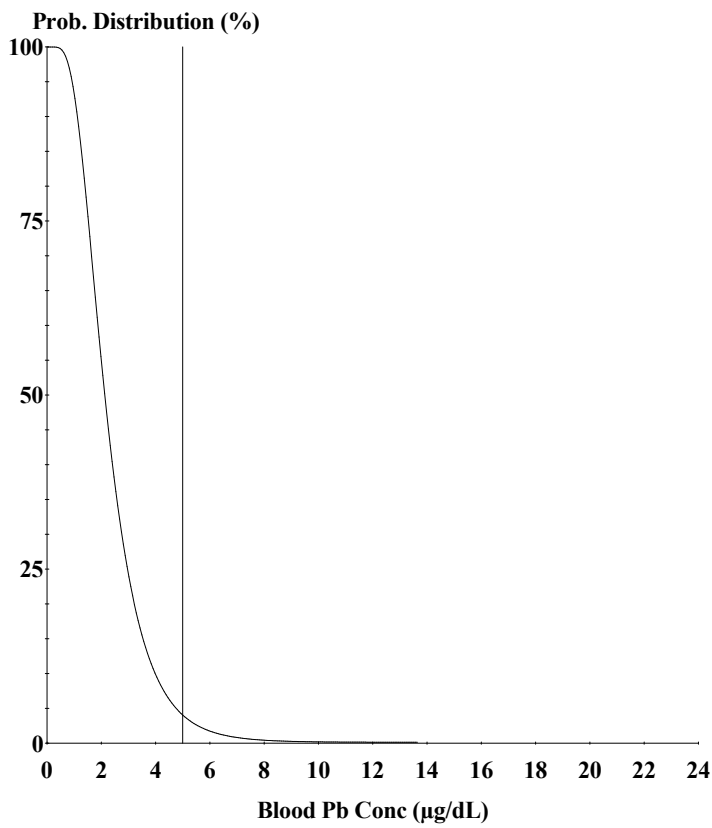
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.006	0.000	0.000	0.000
1-2	0.010	4.714	0.000	0.474
2-3	0.012	0.000	0.000	0.000
3-4	0.014	0.000	0.000	0.000
4-5	0.014	0.000	0.000	0.000
5-6	0.014	0.000	0.000	0.000
6-7	0.016	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.255	0.262	0.1
1-2	0.407	5.604	2.0
2-3	0.426	0.438	0.6
3-4	0.426	0.440	0.2
4-5	0.426	0.440	0.1
5-6	0.426	0.440	0.1
6-7	0.426	0.442	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 2.233	
GSD = 1.600	Run Mode = Research
% Above = 4.313	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.250 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	174.600	261.800
1-2	174.600	261.800
2-3	174.600	261.800
3-4	174.600	261.800
4-5	174.600	261.800
5-6	174.600	261.800
6-7	174.600	261.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

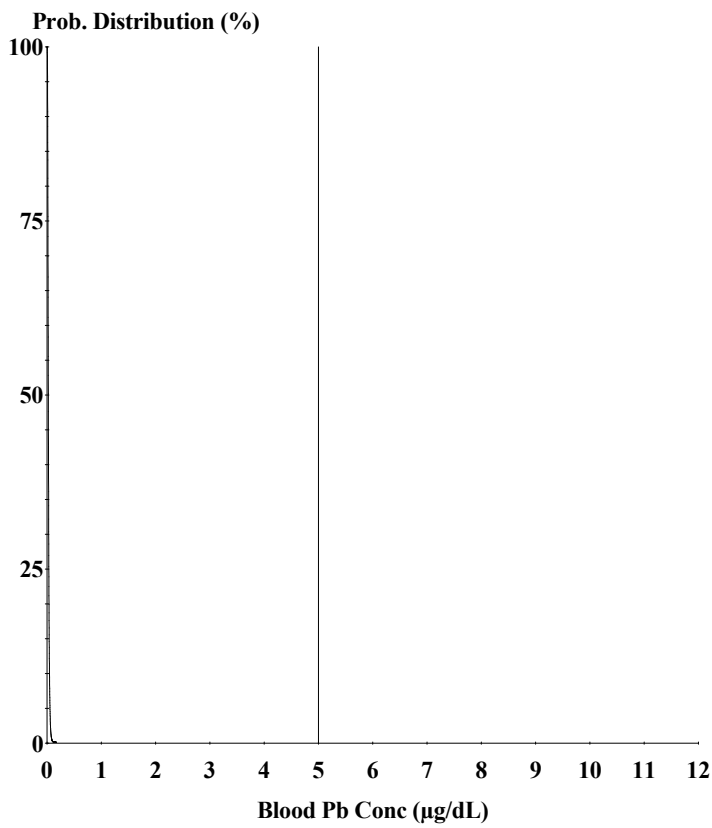
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.693	0.000	0.146
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.794	0.799	0.4
1-2	1.266	6.112	2.2
2-3	1.322	1.332	0.9
3-4	1.324	1.336	0.5
4-5	1.326	1.337	0.4
5-6	1.327	1.338	0.4
6-7	1.328	1.341	0.4



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.026	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 4.470 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.650	0.970
1-2	0.650	0.970
2-3	0.650	0.970
3-4	0.650	0.970
4-5	0.650	0.970
5-6	0.650	0.970
6-7	0.650	0.970

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

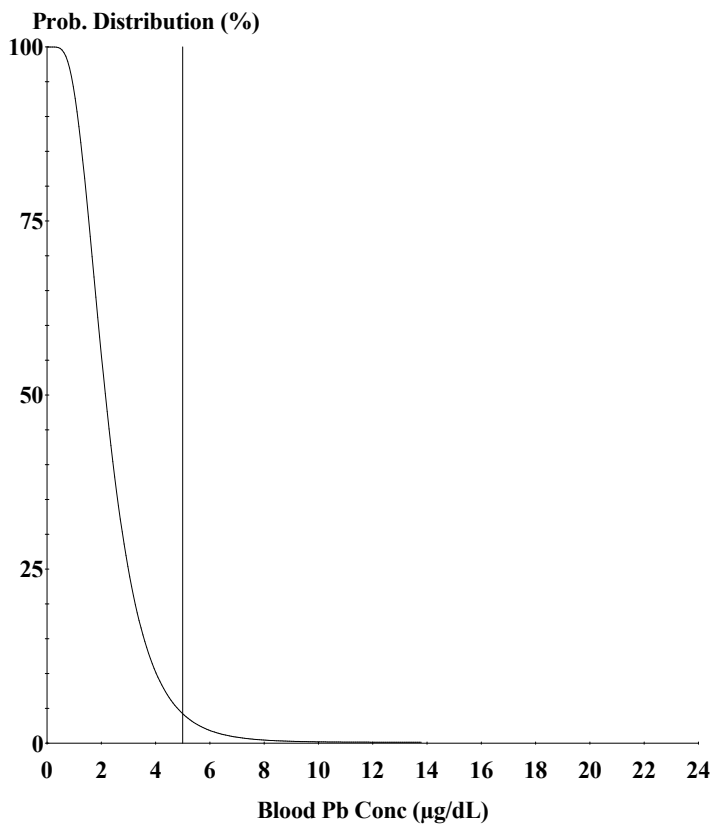
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.067
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.003	0.003	0.0
1-2	0.005	0.072	0.0
2-3	0.005	0.005	0.0
3-4	0.005	0.005	0.0
4-5	0.005	0.005	0.0
5-6	0.005	0.005	0.0
6-7	0.005	0.005	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 2.256	
GSD = 1.600	Run Mode = Research
% Above = 4.518	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 5.720 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	175.200	262.800
1-2	175.200	262.800
2-3	175.200	262.800
3-4	175.200	262.800
4-5	175.200	262.800
5-6	175.200	262.800
6-7	175.200	262.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

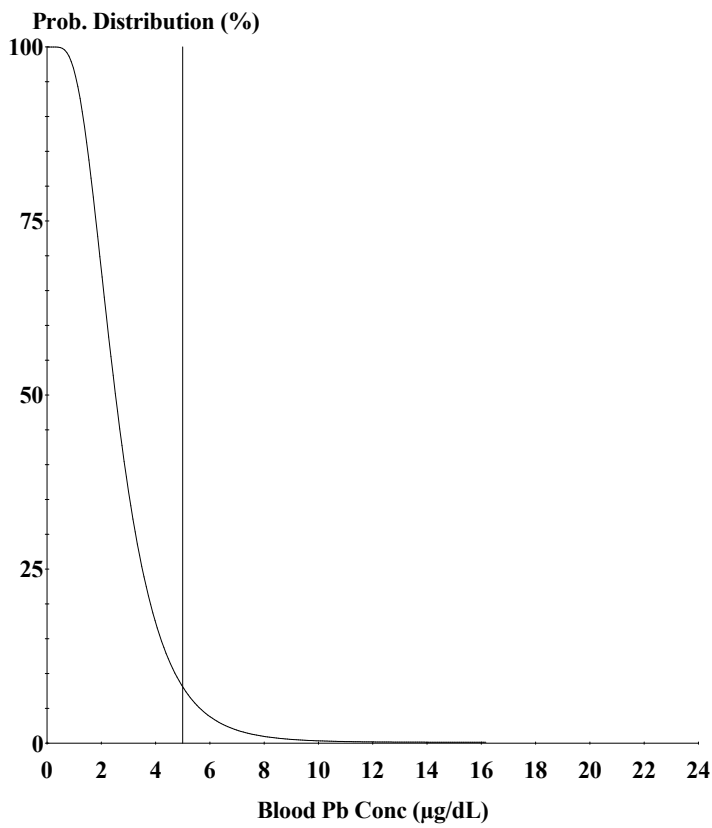
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.690	0.000	0.209
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.014	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.797	0.802	0.4
1-2	1.270	6.177	2.3
2-3	1.327	1.338	0.9
3-4	1.329	1.341	0.5
4-5	1.331	1.343	0.4
5-6	1.332	1.344	0.4
6-7	1.332	1.346	0.4



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 2.645	
GSD = 1.600	Run Mode = Research
% Above = 8.771	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.620 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	322.700	484.000
1-2	322.700	484.000
2-3	322.700	484.000
3-4	322.700	484.000
4-5	322.700	484.000
5-6	322.700	484.000
6-7	322.700	484.000

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

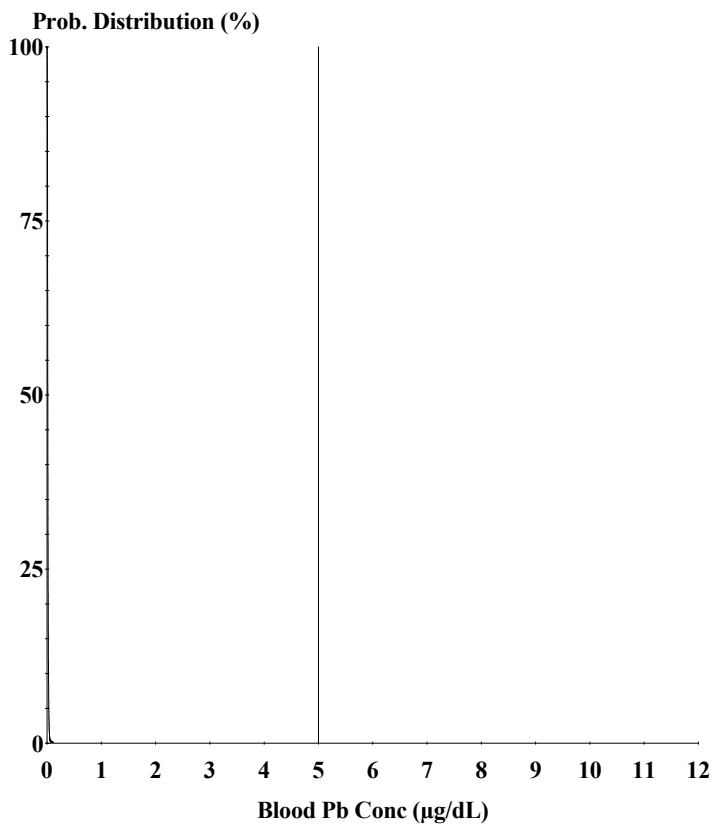
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.651	0.000	0.136
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	1.457	1.462	0.8
1-2	2.319	7.114	2.6
2-3	2.425	2.435	1.3
3-4	2.431	2.442	0.9
4-5	2.436	2.447	0.8
5-6	2.440	2.451	0.8
6-7	2.442	2.455	0.7



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.016	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 2.730 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.400	0.600
1-2	0.400	0.600
2-3	0.400	0.600
3-4	0.400	0.600
4-5	0.400	0.600
5-6	0.400	0.600
6-7	0.400	0.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

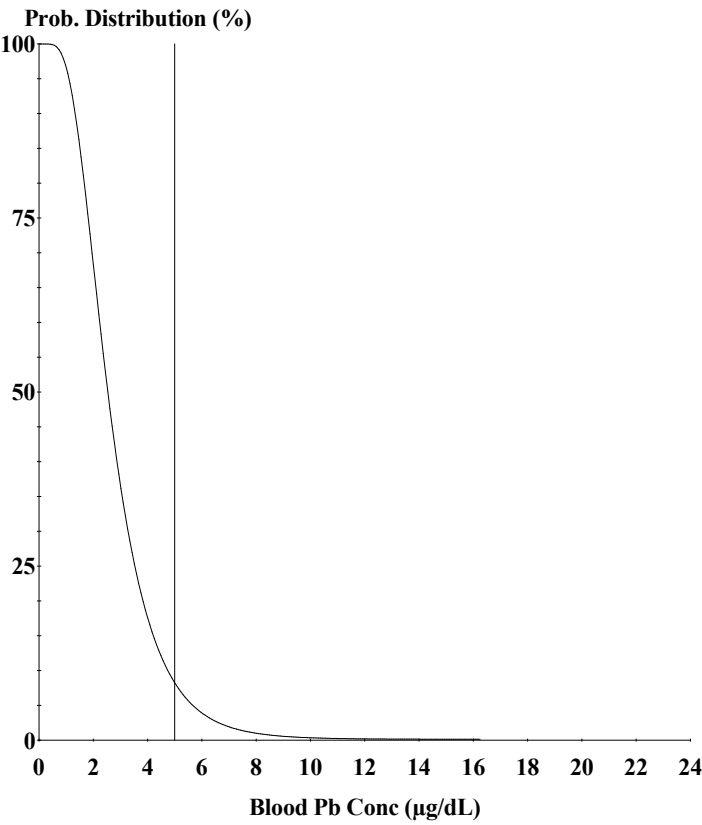
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.041
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

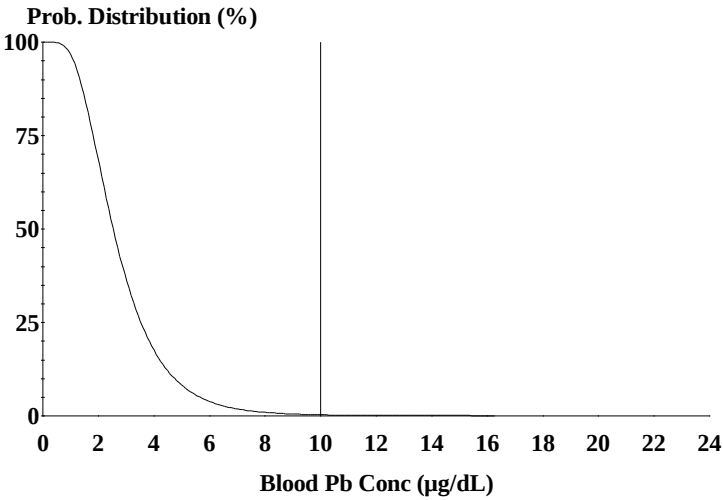
Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.002	0.002	0.0
1-2	0.003	0.044	0.0
2-3	0.003	0.003	0.0
3-4	0.003	0.003	0.0
4-5	0.003	0.003	0.0
5-6	0.003	0.003	0.0
6-7	0.003	0.003	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 2.659	
GSD = 1.600	Run Mode = Research
% Above = 8.950	

R4 - S3 (CURVE) - cutoff
changed to 10 ug/dl

IEUBK Distribution Probability Percent



Cutoff = 10.000 µg/dl
Geo Mean = 2.659
GSD = 1.600
% Above = 0.241

Age Range = 12 to 24 months
Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 3.350 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	323.100	484.600
1-2	323.100	484.600
2-3	323.100	484.600
3-4	323.100	484.600
4-5	323.100	484.600
5-6	323.100	484.600
6-7	323.100	484.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

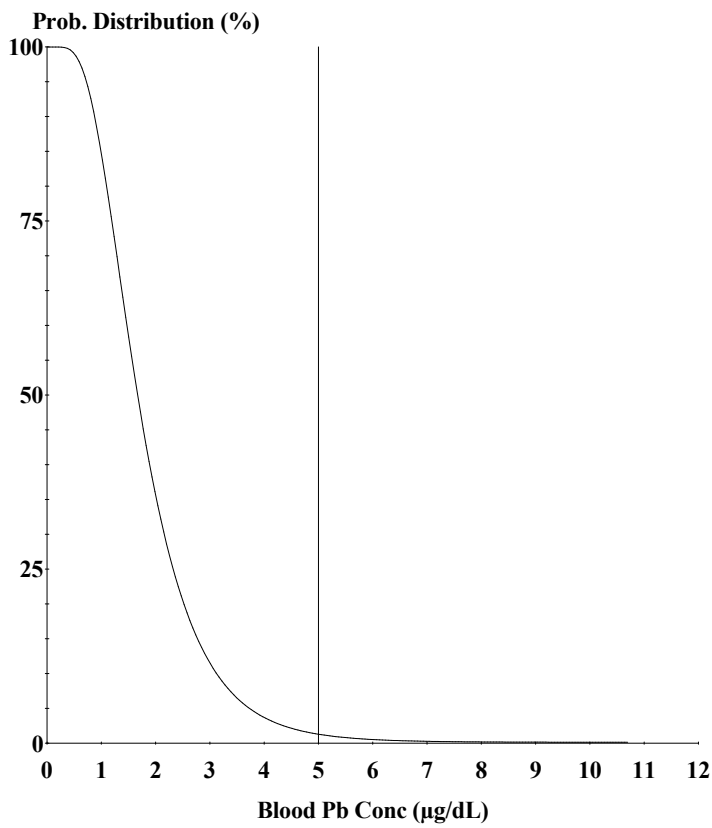
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.650	0.000	0.174
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	1.459	1.464	0.8
1-2	2.322	7.153	2.7
2-3	2.428	2.438	1.3
3-4	2.434	2.446	0.9
4-5	2.439	2.451	0.8
5-6	2.443	2.454	0.8
6-7	2.445	2.458	0.7



Cutoff = 5.000 µg/dl
Geo Mean = 1.750
GSD = 1.600
% Above = 1.274

Age Range = 12 to 24 months
Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.490 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	7.000	10.600
1-2	7.000	10.600
2-3	7.000	10.600
3-4	7.000	10.600
4-5	7.000	10.600
5-6	7.000	10.600
6-7	7.000	10.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

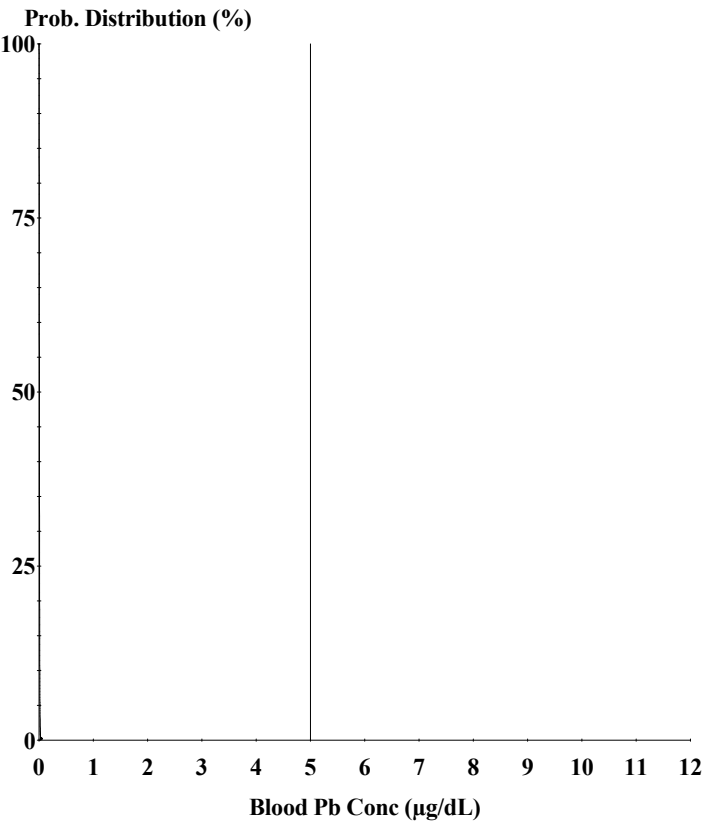
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.742	0.000	0.136
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.032	0.037	0.0
1-2	0.052	4.938	1.7
2-3	0.054	0.064	0.4
3-4	0.054	0.065	0.0
4-5	0.054	0.065	0.0
5-6	0.054	0.065	0.0
6-7	0.054	0.067	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.008	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.430 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.210	0.310
1-2	0.210	0.310
2-3	0.210	0.310
3-4	0.210	0.310
4-5	0.210	0.310
5-6	0.210	0.310
6-7	0.210	0.310

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

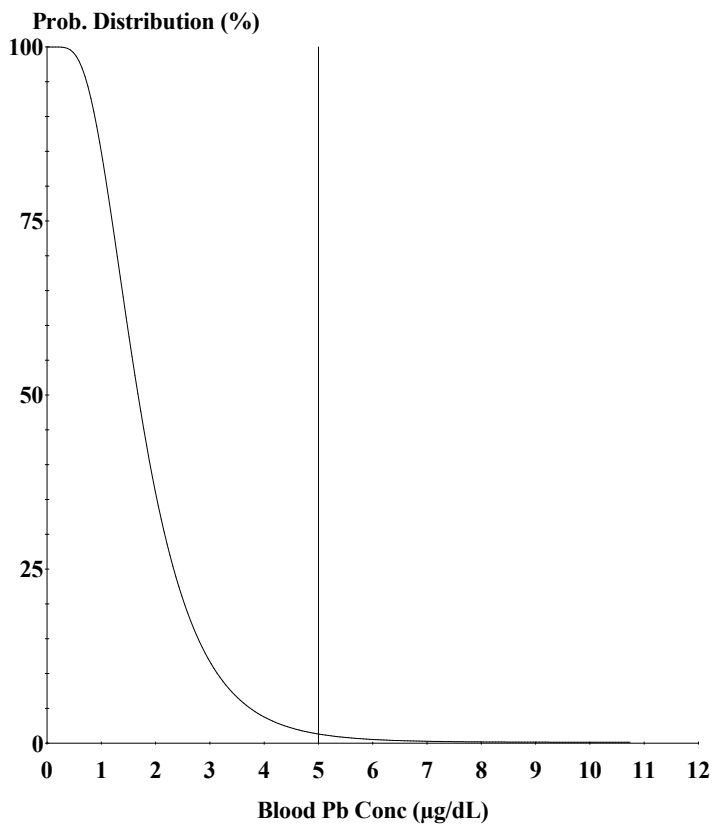
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.021
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.001	0.001	0.0
1-2	0.002	0.023	0.0
2-3	0.002	0.002	0.0
3-4	0.002	0.002	0.0
4-5	0.002	0.002	0.0
5-6	0.002	0.002	0.0
6-7	0.002	0.002	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.757	
GSD = 1.600	Run Mode = Research
% Above = 1.305	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.910 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	7.300	10.900
1-2	7.300	10.900
2-3	7.300	10.900
3-4	7.300	10.900
4-5	7.300	10.900
5-6	7.300	10.900
6-7	7.300	10.900

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

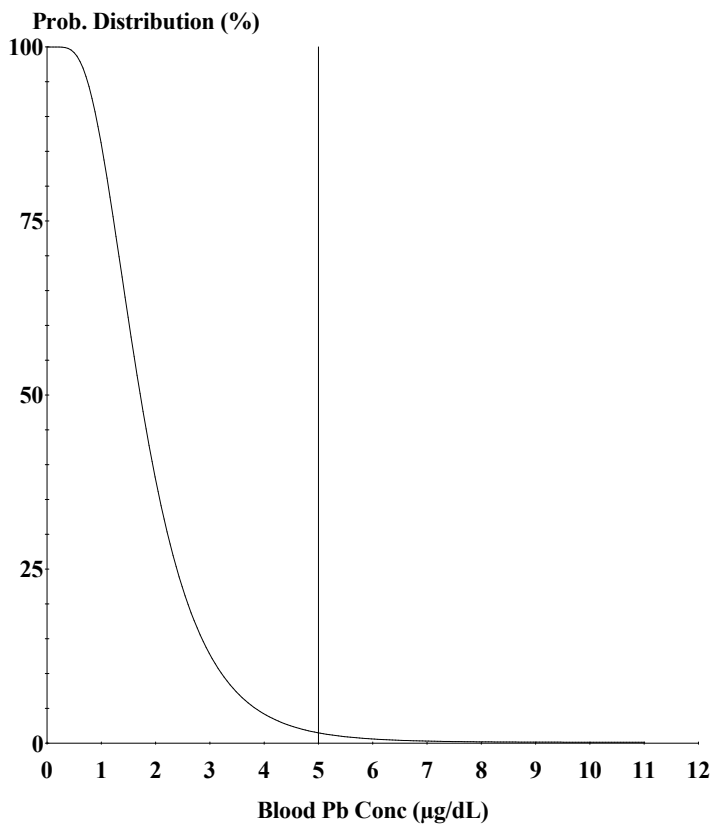
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.741	0.000	0.157
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.033	0.038	0.0
1-2	0.053	4.959	1.8
2-3	0.056	0.066	0.4
3-4	0.056	0.067	0.0
4-5	0.056	0.067	0.0
5-6	0.056	0.067	0.0
6-7	0.056	0.069	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.801	
GSD = 1.600	Run Mode = Research
% Above = 1.492	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.230 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	25.300	38.000
1-2	25.300	38.000
2-3	25.300	38.000
3-4	25.300	38.000
4-5	25.300	38.000
5-6	25.300	38.000
6-7	25.300	38.000

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

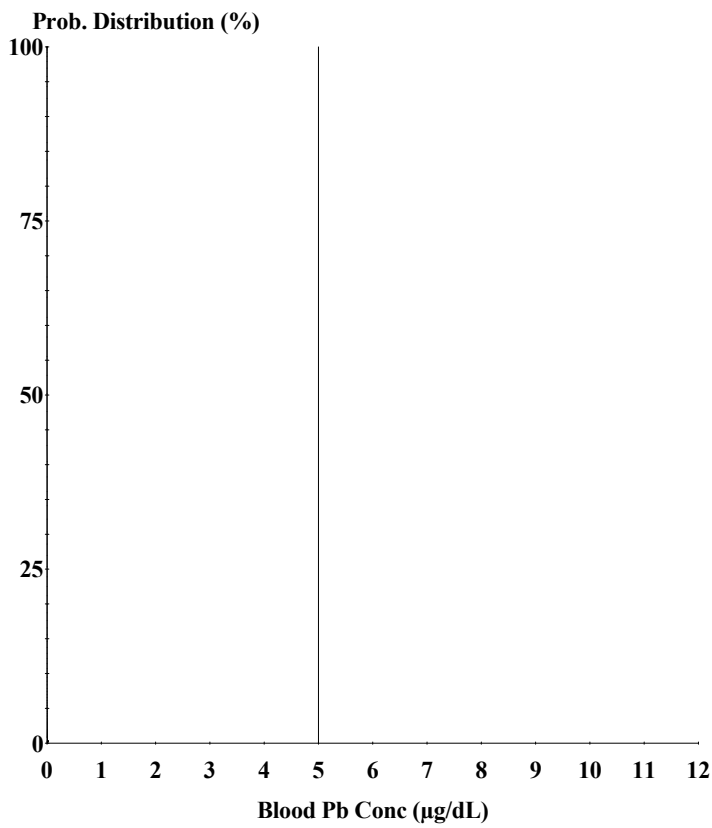
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.736	0.000	0.132
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.116	0.121	0.1
1-2	0.185	5.062	1.8
2-3	0.193	0.203	0.5
3-4	0.193	0.205	0.1
4-5	0.194	0.205	0.1
5-6	0.194	0.205	0.1
6-7	0.194	0.206	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.002	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.390 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.060	0.090
1-2	0.060	0.090
2-3	0.060	0.090
3-4	0.060	0.090
4-5	0.060	0.090
5-6	0.060	0.090
6-7	0.060	0.090

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

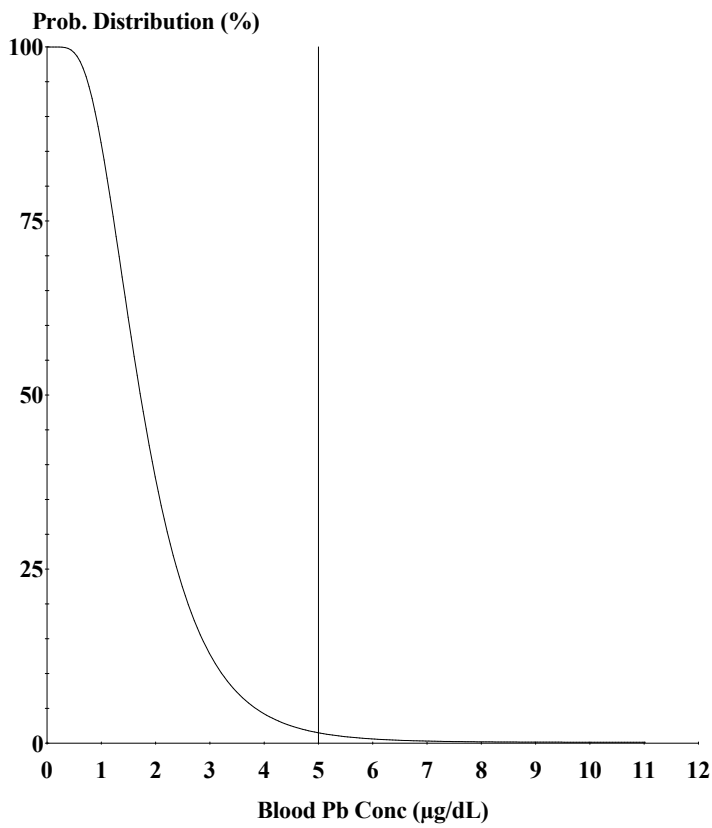
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.006
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.000	0.006	0.0
2-3	0.000	0.001	0.0
3-4	0.000	0.001	0.0
4-5	0.000	0.001	0.0
5-6	0.000	0.001	0.0
6-7	0.000	0.001	0.0



Cutoff = 5.000 µg/dl
Geo Mean = 1.803
GSD = 1.600
% Above = 1.501

Age Range = 12 to 24 months
Run Mode = Research

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.620 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	25.400	38.100
1-2	25.400	38.100
2-3	25.400	38.100
3-4	25.400	38.100
4-5	25.400	38.100
5-6	25.400	38.100
6-7	25.400	38.100

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

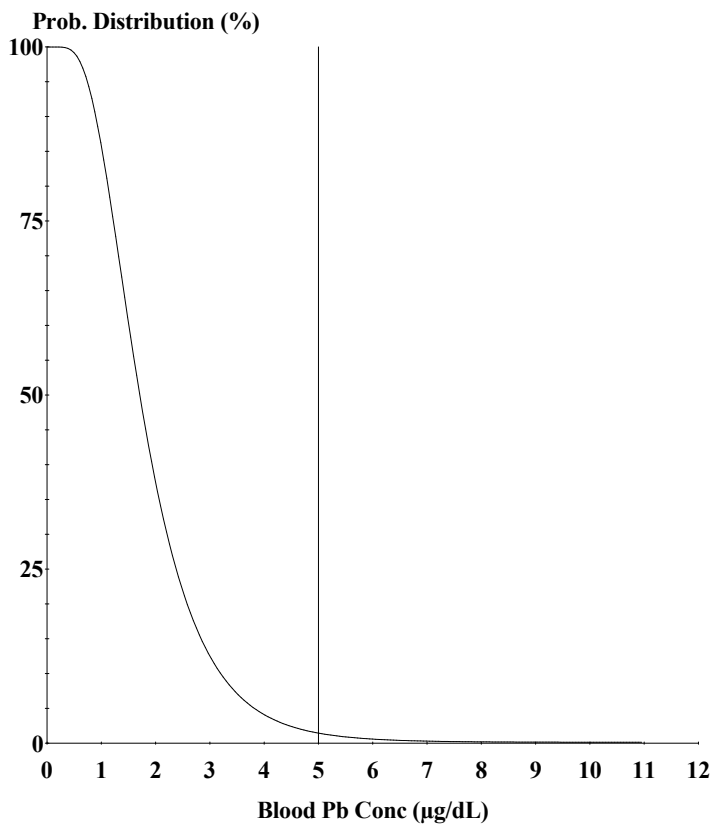
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.736	0.000	0.138
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.116	0.121	0.1
1-2	0.186	5.068	1.8
2-3	0.194	0.204	0.5
3-4	0.194	0.206	0.1
4-5	0.194	0.206	0.1
5-6	0.194	0.206	0.1
6-7	0.194	0.207	0.1



Cutoff = 5.000 µg/dl
Geo Mean = 1.792
GSD = 1.600
% Above = 1.450

Age Range = 12 to 24 months
Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.370 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	21.800	32.800
1-2	21.800	32.800
2-3	21.800	32.800
3-4	21.800	32.800
4-5	21.800	32.800
5-6	21.800	32.800
6-7	21.800	32.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

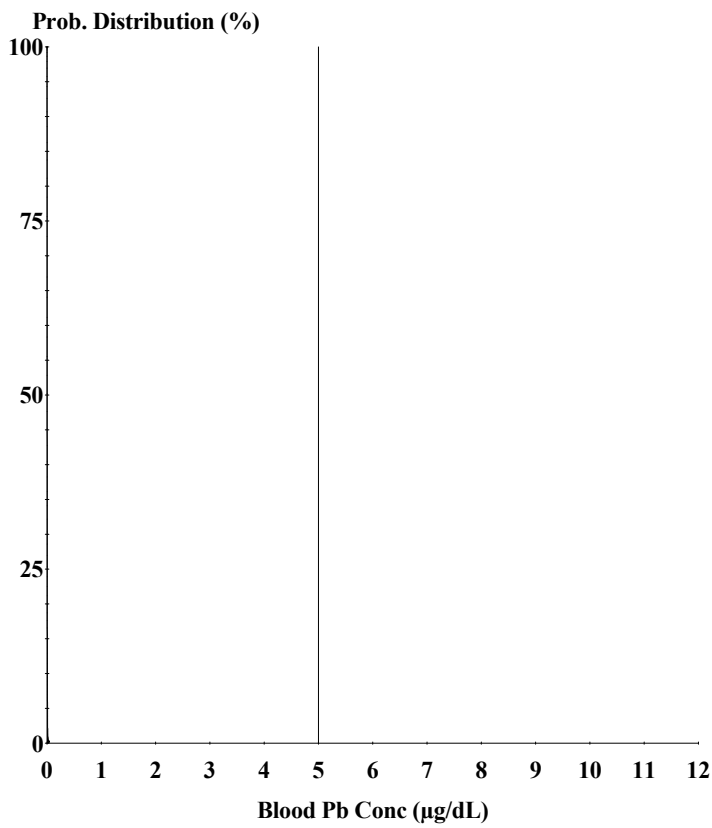
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.135
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.100	0.105	0.1
1-2	0.160	5.040	1.8
2-3	0.167	0.177	0.5
3-4	0.167	0.178	0.1
4-5	0.167	0.178	0.1
5-6	0.167	0.178	0.1
6-7	0.167	0.180	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.005	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.820 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.120	0.180
1-2	0.120	0.180
2-3	0.120	0.180
3-4	0.120	0.180
4-5	0.120	0.180
5-6	0.120	0.180
6-7	0.120	0.180

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

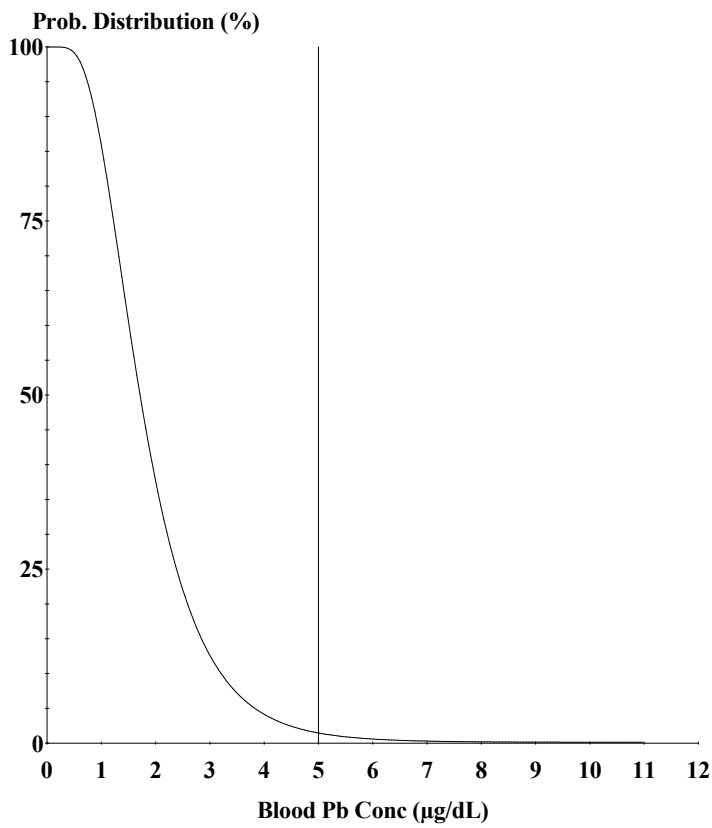
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.012
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.001	0.001	0.0
1-2	0.001	0.013	0.0
2-3	0.001	0.001	0.0
3-4	0.001	0.001	0.0
4-5	0.001	0.001	0.0
5-6	0.001	0.001	0.0
6-7	0.001	0.001	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.796	
GSD = 1.600	Run Mode = Research
% Above = 1.470	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.180 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.000	33.000
1-2	22.000	33.000
2-3	22.000	33.000
3-4	22.000	33.000
4-5	22.000	33.000
5-6	22.000	33.000
6-7	22.000	33.000

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

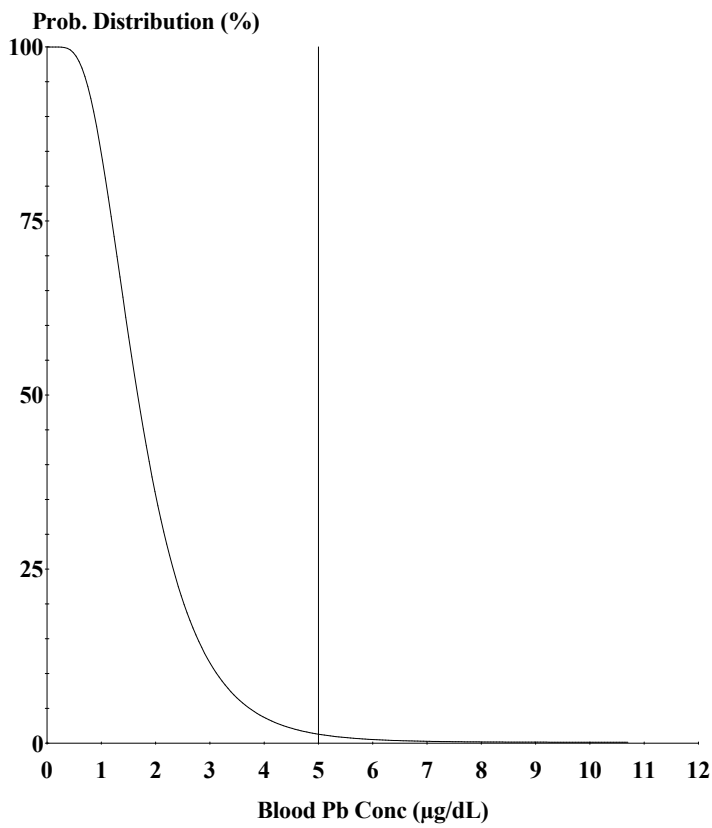
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.146
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.101	0.106	0.1
1-2	0.161	5.052	1.8
2-3	0.168	0.178	0.5
3-4	0.168	0.180	0.1
4-5	0.168	0.180	0.1
5-6	0.168	0.180	0.1
6-7	0.168	0.181	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.751	
GSD = 1.600	Run Mode = Research
% Above = 1.278	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.340 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	7.600	11.500
1-2	7.600	11.500
2-3	7.600	11.500
3-4	7.600	11.500
4-5	7.600	11.500
5-6	7.600	11.500
6-7	7.600	11.500

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

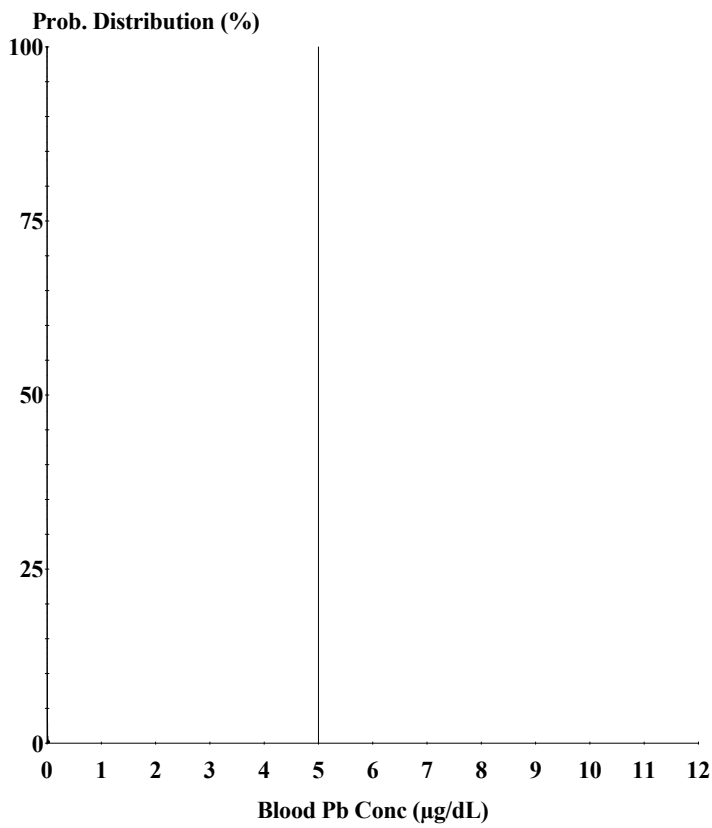
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.742	0.000	0.134
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.035	0.040	0.0
1-2	0.056	4.940	1.8
2-3	0.058	0.068	0.4
3-4	0.058	0.070	0.0
4-5	0.058	0.070	0.0
5-6	0.058	0.070	0.0
6-7	0.058	0.071	0.0



Cutoff = 5.000 µg/dl

Geo Mean = 0.004

GSD = 1.600

% Above = 0.000

Age Range = 12 to 24 months

Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.700 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.100	0.150
1-2	0.100	0.150
2-3	0.100	0.150
3-4	0.100	0.150
4-5	0.100	0.150
5-6	0.100	0.150
6-7	0.100	0.150

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

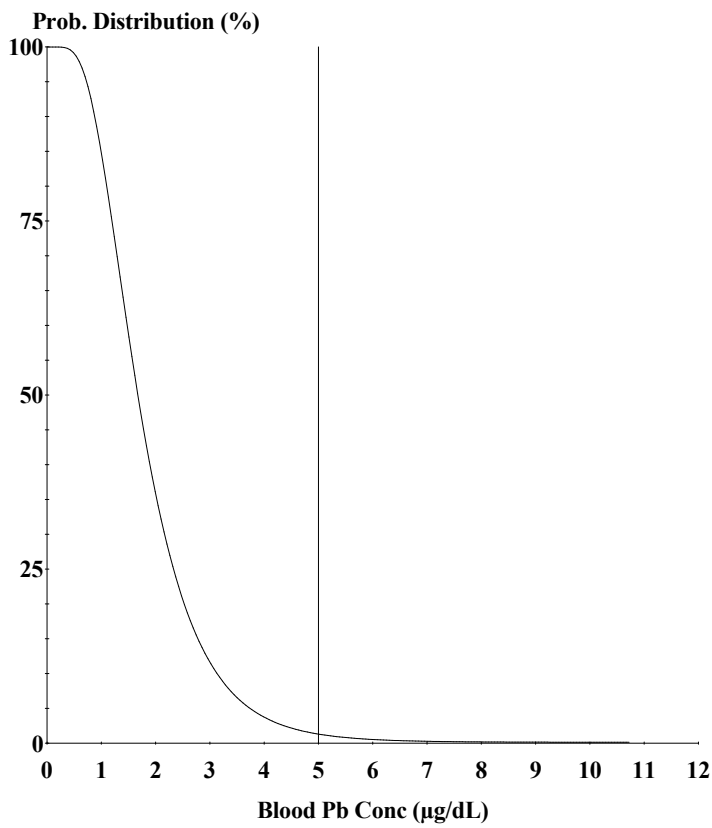
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.010
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

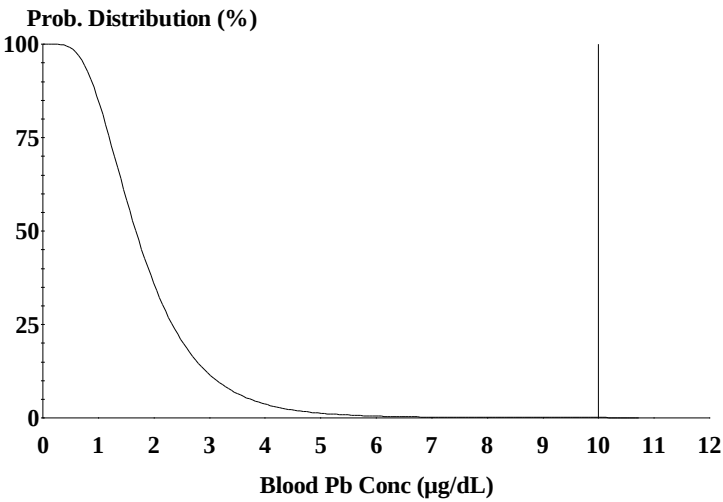
Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.001	0.0
1-2	0.001	0.011	0.0
2-3	0.001	0.001	0.0
3-4	0.001	0.001	0.0
4-5	0.001	0.001	0.0
5-6	0.001	0.001	0.0
6-7	0.001	0.001	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.754	
GSD = 1.600	Run Mode = Research
% Above = 1.292	

R8 - S3 (CURVE), cutoff
changed to 10 ug/dL

IEUBK Distribution Probability Percent



Cutoff = 10.000 µg/dl
Geo Mean = 1.754
GSD = 1.600
% Above = 0.011

Age Range = 12 to 24 months
Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.030 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	7.700	11.600
1-2	7.700	11.600
2-3	7.700	11.600
3-4	7.700	11.600
4-5	7.700	11.600
5-6	7.700	11.600
6-7	7.700	11.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

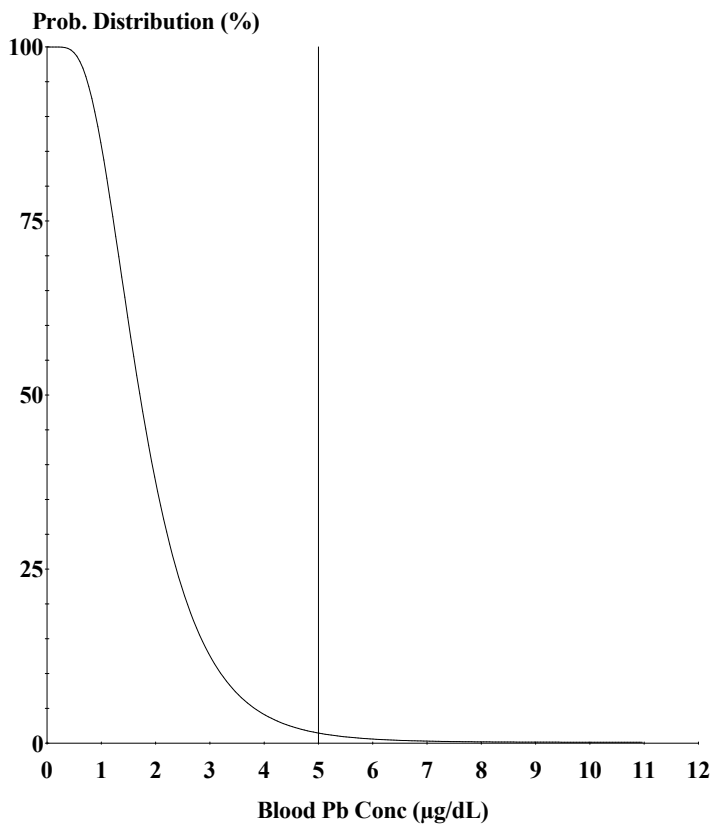
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.741	0.000	0.144
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.035	0.040	0.0
1-2	0.057	4.950	1.8
2-3	0.059	0.069	0.4
3-4	0.059	0.071	0.0
4-5	0.059	0.071	0.0
5-6	0.059	0.071	0.0
6-7	0.059	0.072	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.794	
GSD = 1.600	Run Mode = Research
% Above = 1.459	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.240 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.700	34.100
1-2	22.700	34.100
2-3	22.700	34.100
3-4	22.700	34.100
4-5	22.700	34.100
5-6	22.700	34.100
6-7	22.700	34.100

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

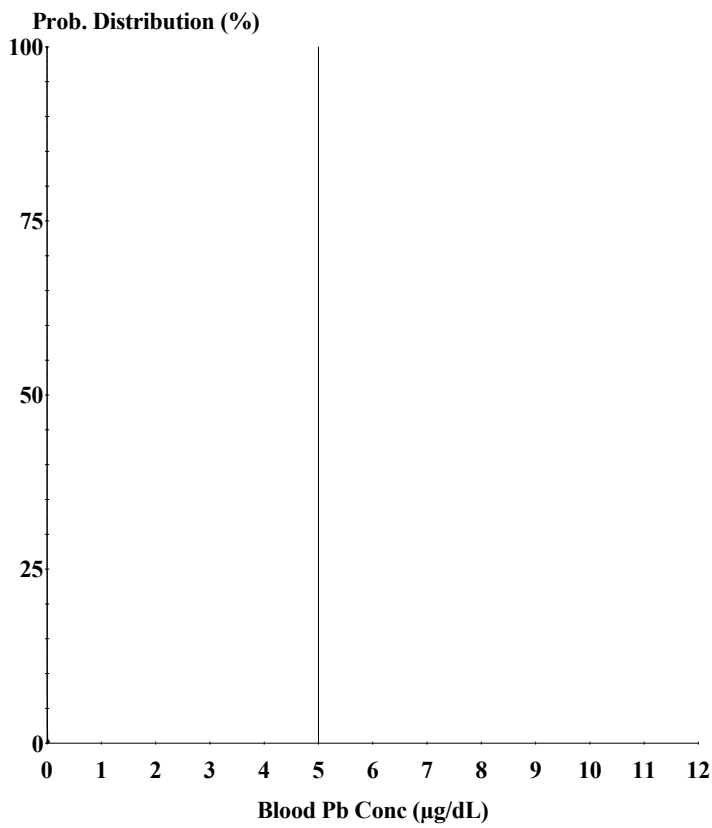
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.133
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.104	0.109	0.1
1-2	0.166	5.044	1.8
2-3	0.174	0.184	0.5
3-4	0.174	0.185	0.1
4-5	0.174	0.185	0.1
5-6	0.174	0.185	0.1
6-7	0.174	0.187	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.004	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.630 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.090	0.140
1-2	0.090	0.140
2-3	0.090	0.140
3-4	0.090	0.140
4-5	0.090	0.140
5-6	0.090	0.140
6-7	0.090	0.140

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

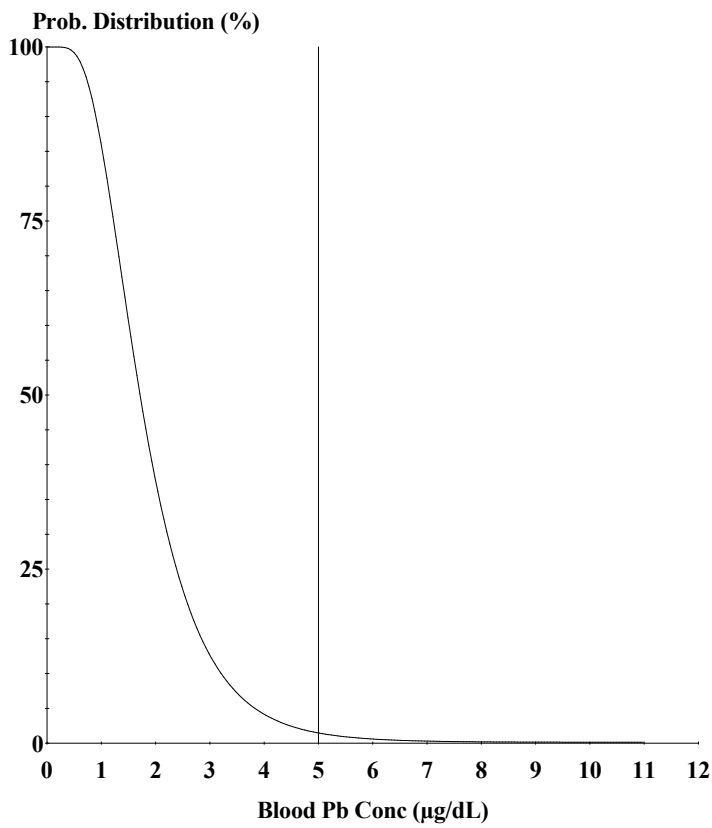
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.009
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.001	0.010	0.0
2-3	0.001	0.001	0.0
3-4	0.001	0.001	0.0
4-5	0.001	0.001	0.0
5-6	0.001	0.001	0.0
6-7	0.001	0.001	0.0



Cutoff = 5.000 µg/dl
Geo Mean = 1.797
GSD = 1.600
% Above = 1.473

Age Range = 12 to 24 months
Run Mode = Research

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.870 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.800	34.200
1-2	22.800	34.200
2-3	22.800	34.200
3-4	22.800	34.200
4-5	22.800	34.200
5-6	22.800	34.200
6-7	22.800	34.200

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

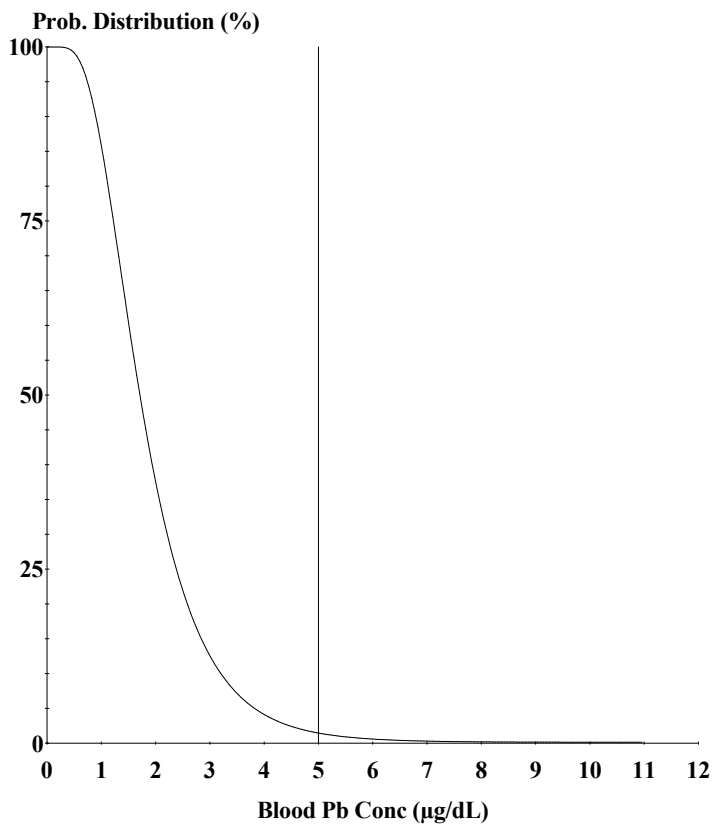
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.142
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.105	0.110	0.1
1-2	0.167	5.053	1.8
2-3	0.174	0.184	0.5
3-4	0.174	0.186	0.1
4-5	0.174	0.186	0.1
5-6	0.174	0.186	0.1
6-7	0.174	0.187	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.794	
GSD = 1.600	Run Mode = Research
% Above = 1.458	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.220 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.700	34.100
1-2	22.700	34.100
2-3	22.700	34.100
3-4	22.700	34.100
4-5	22.700	34.100
5-6	22.700	34.100
6-7	22.700	34.100

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

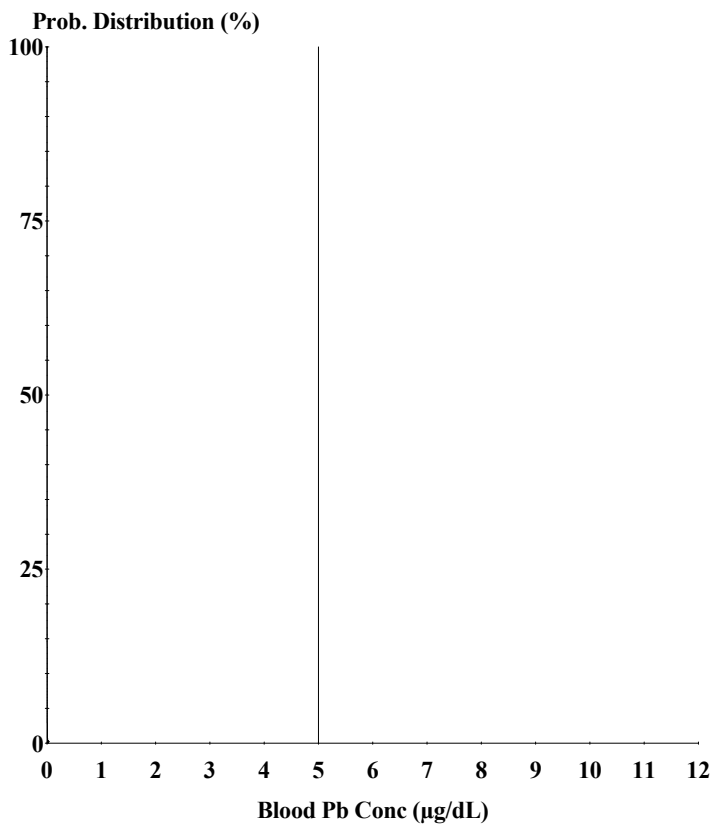
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.132
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.104	0.109	0.1
1-2	0.166	5.044	1.8
2-3	0.174	0.184	0.5
3-4	0.174	0.185	0.1
4-5	0.174	0.185	0.1
5-6	0.174	0.185	0.1
6-7	0.174	0.187	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.003	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.520 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.080	0.110
1-2	0.080	0.110
2-3	0.080	0.110
3-4	0.080	0.110
4-5	0.080	0.110
5-6	0.080	0.110
6-7	0.080	0.110

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

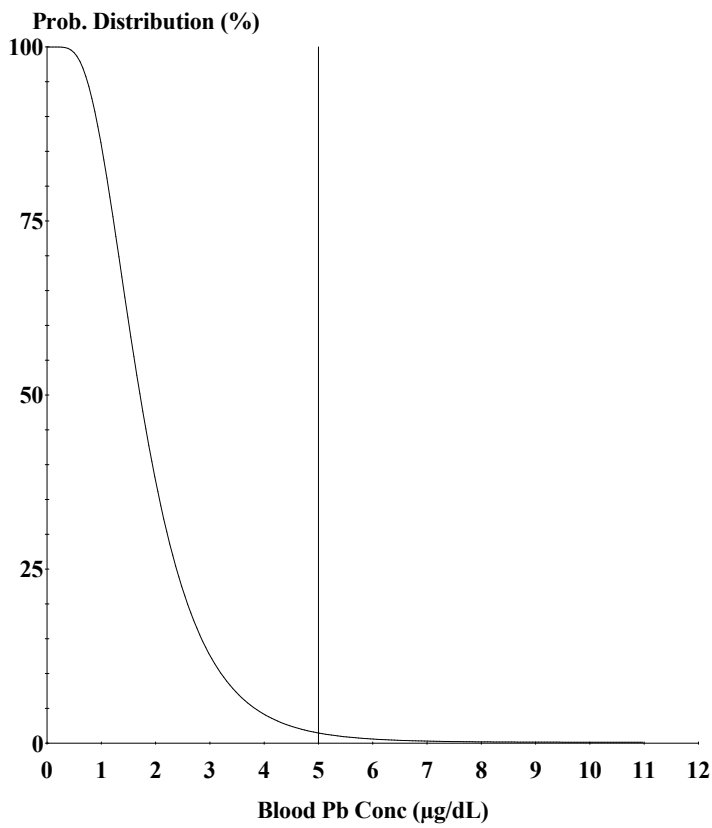
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.008
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.001	0.008	0.0
2-3	0.001	0.001	0.0
3-4	0.001	0.001	0.0
4-5	0.001	0.001	0.0
5-6	0.001	0.001	0.0
6-7	0.001	0.001	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.796	
GSD = 1.600	Run Mode = Research
% Above = 1.471	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.740 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.800	34.200
1-2	22.800	34.200
2-3	22.800	34.200
3-4	22.800	34.200
4-5	22.800	34.200
5-6	22.800	34.200
6-7	22.800	34.200

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

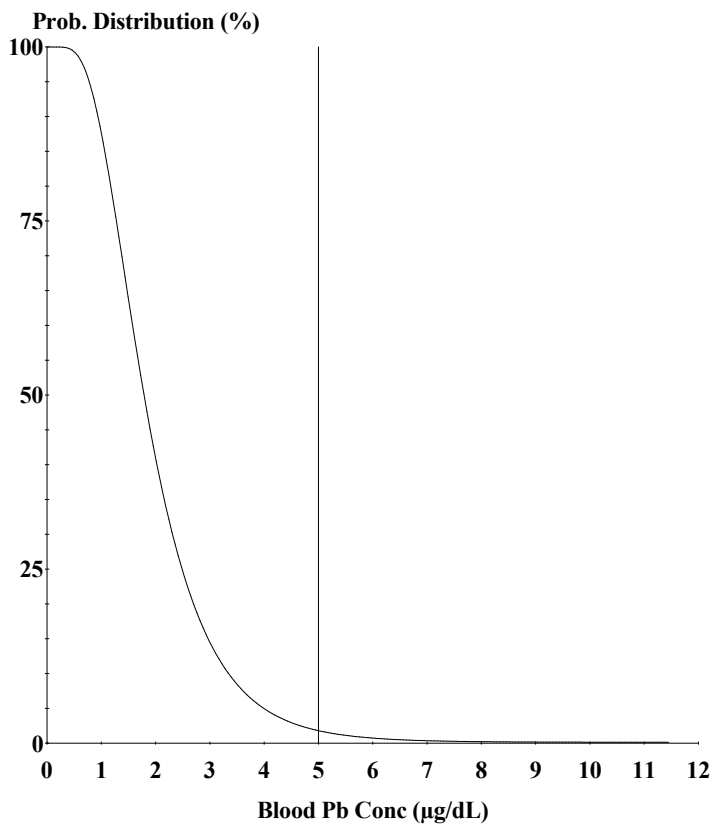
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.140
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.105	0.110	0.1
1-2	0.167	5.052	1.8
2-3	0.174	0.184	0.5
3-4	0.174	0.186	0.1
4-5	0.174	0.186	0.1
5-6	0.174	0.186	0.1
6-7	0.174	0.187	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.873	
GSD = 1.600	Run Mode = Research
% Above = 1.836	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.530 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	49.800	74.700
1-2	49.800	74.700
2-3	49.800	74.700
3-4	49.800	74.700
4-5	49.800	74.700
5-6	49.800	74.700
6-7	49.800	74.700

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

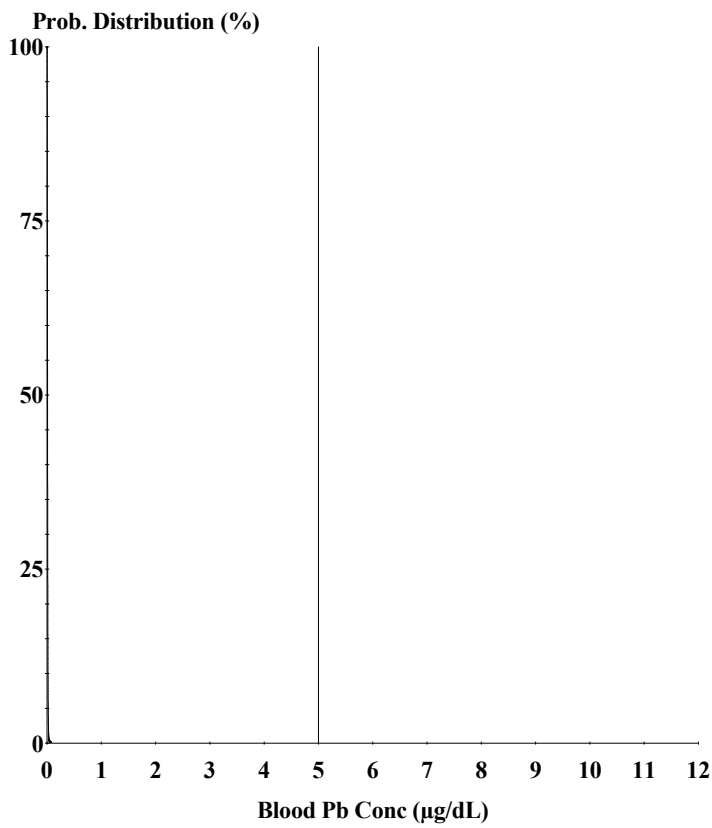
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.729	0.000	0.137
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.228	0.233	0.1
1-2	0.364	5.238	1.9
2-3	0.380	0.390	0.6
3-4	0.380	0.391	0.1
4-5	0.380	0.392	0.1
5-6	0.380	0.392	0.1
6-7	0.380	0.393	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.011	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.870 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.270	0.410
1-2	0.270	0.410
2-3	0.270	0.410
3-4	0.270	0.410
4-5	0.270	0.410
5-6	0.270	0.410
6-7	0.270	0.410

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

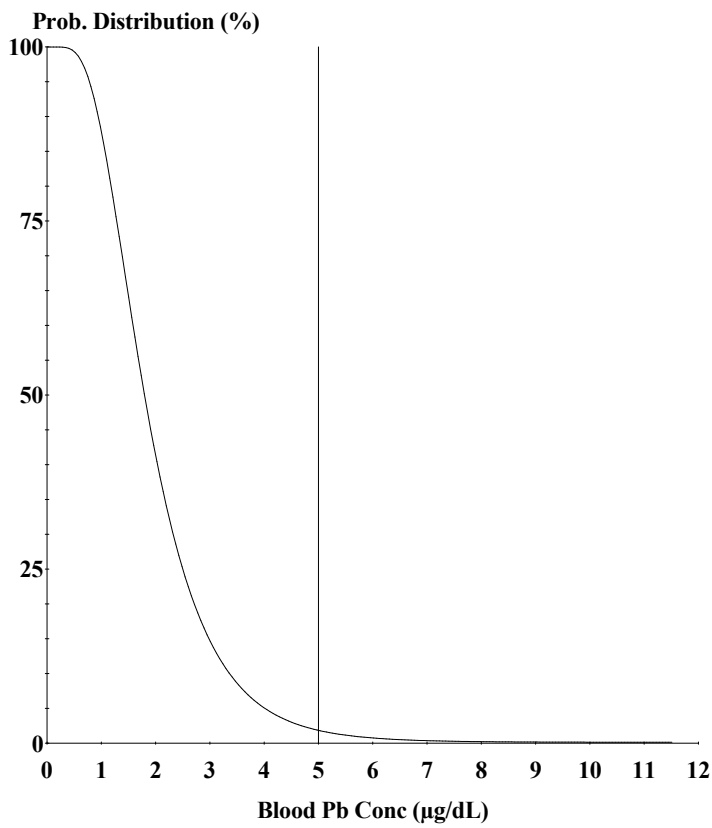
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.028
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.001	0.001	0.0
1-2	0.002	0.030	0.0
2-3	0.002	0.002	0.0
3-4	0.002	0.002	0.0
4-5	0.002	0.002	0.0
5-6	0.002	0.002	0.0
6-7	0.002	0.002	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.883	
GSD = 1.600	Run Mode = Research
% Above = 1.886	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 2.400 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	50.000	75.100
1-2	50.000	75.100
2-3	50.000	75.100
3-4	50.000	75.100
4-5	50.000	75.100
5-6	50.000	75.100
6-7	50.000	75.100

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

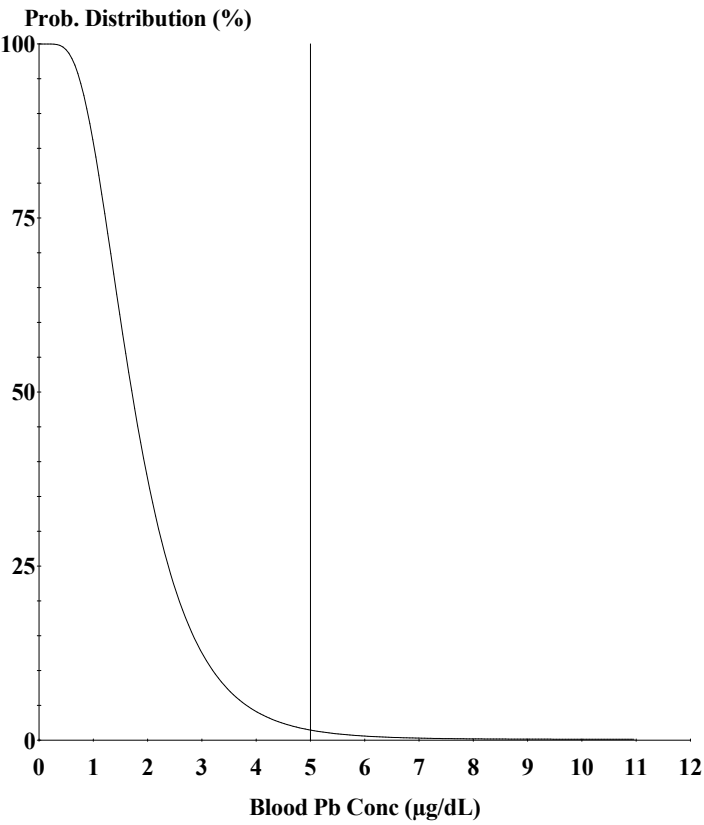
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.728	0.000	0.163
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.229	0.234	0.1
1-2	0.366	5.265	1.9
2-3	0.382	0.392	0.6
3-4	0.382	0.394	0.1
4-5	0.382	0.394	0.1
5-6	0.382	0.394	0.1
6-7	0.382	0.395	0.1



Cutoff = 5.000 µg/dl
Geo Mean = 1.793
GSD = 1.600
% Above = 1.457

Age Range = 12 to 24 months
Run Mode = Research

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.640 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	21.900	32.800
1-2	21.900	32.800
2-3	21.900	32.800
3-4	21.900	32.800
4-5	21.900	32.800
5-6	21.900	32.800
6-7	21.900	32.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

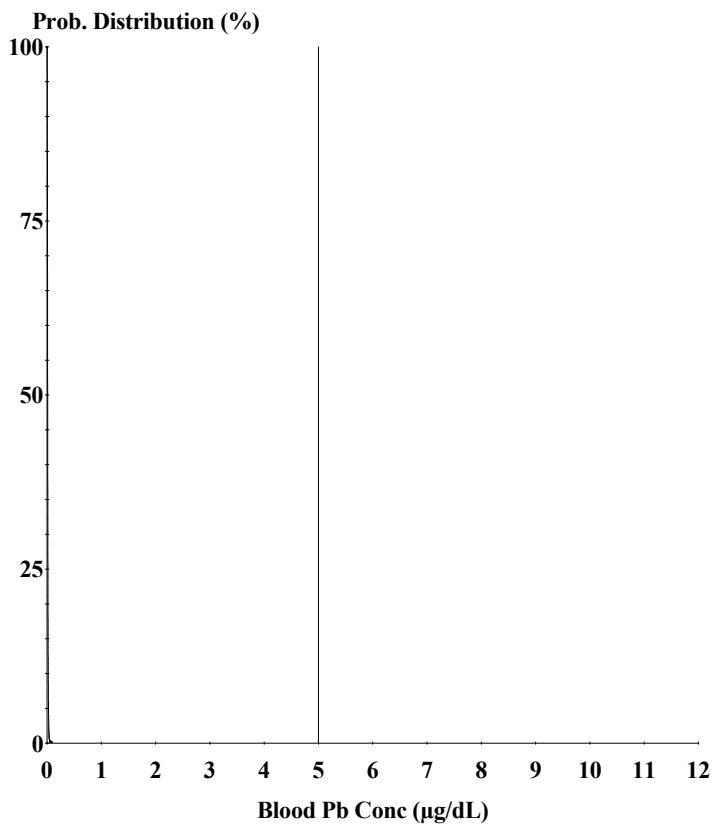
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.737	0.000	0.138
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.100	0.105	0.1
1-2	0.160	5.044	1.8
2-3	0.167	0.177	0.5
3-4	0.167	0.179	0.1
4-5	0.167	0.179	0.1
5-6	0.167	0.179	0.1
6-7	0.167	0.180	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.013	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 2.260 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.330	0.490
1-2	0.330	0.490
2-3	0.330	0.490
3-4	0.330	0.490
4-5	0.330	0.490
5-6	0.330	0.490
6-7	0.330	0.490

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

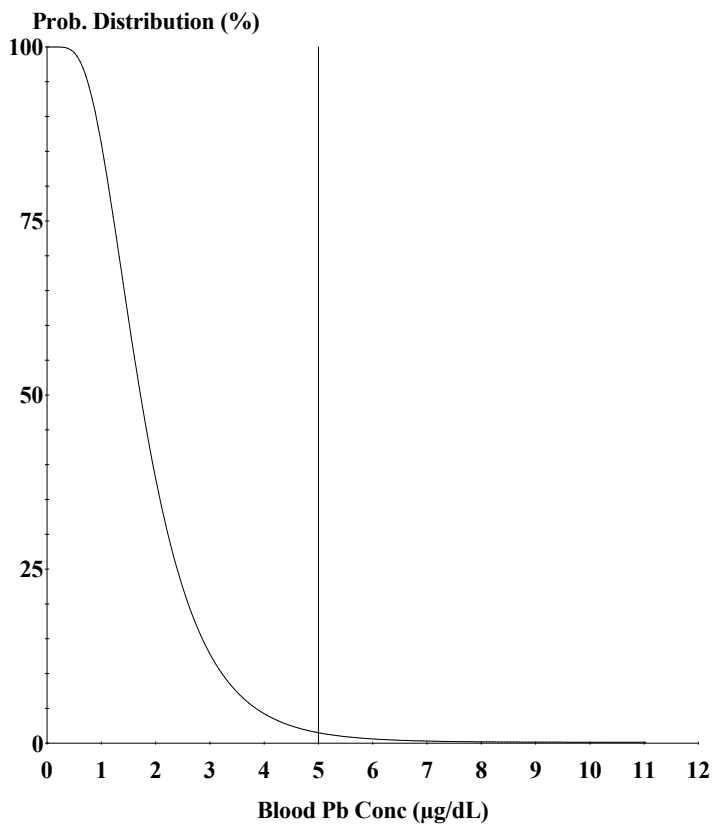
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.034
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.002	0.002	0.0
1-2	0.003	0.037	0.0
2-3	0.003	0.003	0.0
3-4	0.003	0.003	0.0
4-5	0.003	0.003	0.0
5-6	0.003	0.003	0.0
6-7	0.003	0.003	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.805	
GSD = 1.600	Run Mode = Research
% Above = 1.510	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 2.900 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	22.200	33.300
1-2	22.200	33.300
2-3	22.200	33.300
3-4	22.200	33.300
4-5	22.200	33.300
5-6	22.200	33.300
6-7	22.200	33.300

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

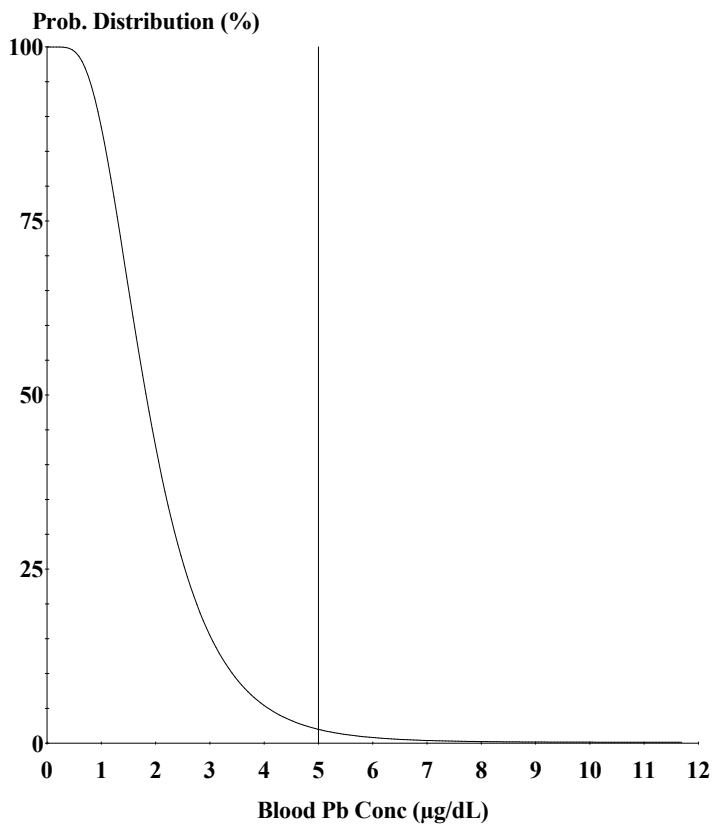
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.736	0.000	0.171
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.102	0.107	0.1
1-2	0.162	5.077	1.8
2-3	0.170	0.180	0.5
3-4	0.170	0.181	0.1
4-5	0.170	0.181	0.1
5-6	0.170	0.181	0.1
6-7	0.170	0.183	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.913	
GSD = 1.600	Run Mode = Research
% Above = 2.045	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.430 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	63.700	95.600
1-2	63.700	95.600
2-3	63.700	95.600
3-4	63.700	95.600
4-5	63.700	95.600
5-6	63.700	95.600
6-7	63.700	95.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

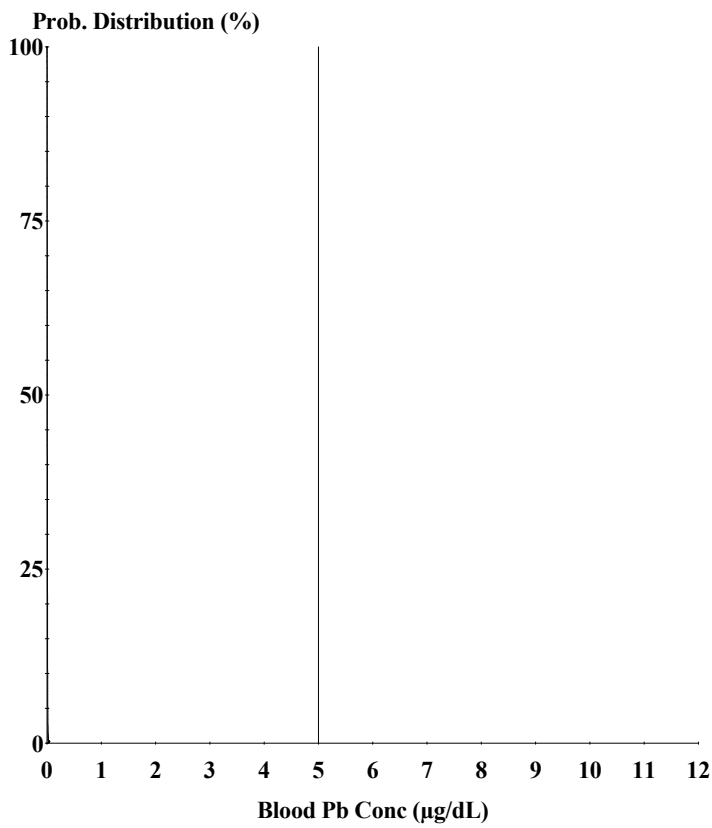
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.725	0.000	0.135
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.292	0.296	0.2
1-2	0.465	5.333	1.9
2-3	0.486	0.496	0.6
3-4	0.486	0.497	0.2
4-5	0.486	0.498	0.2
5-6	0.486	0.498	0.2
6-7	0.486	0.499	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.007	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.200 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.170	0.260
1-2	0.170	0.260
2-3	0.170	0.260
3-4	0.170	0.260
4-5	0.170	0.260
5-6	0.170	0.260
6-7	0.170	0.260

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

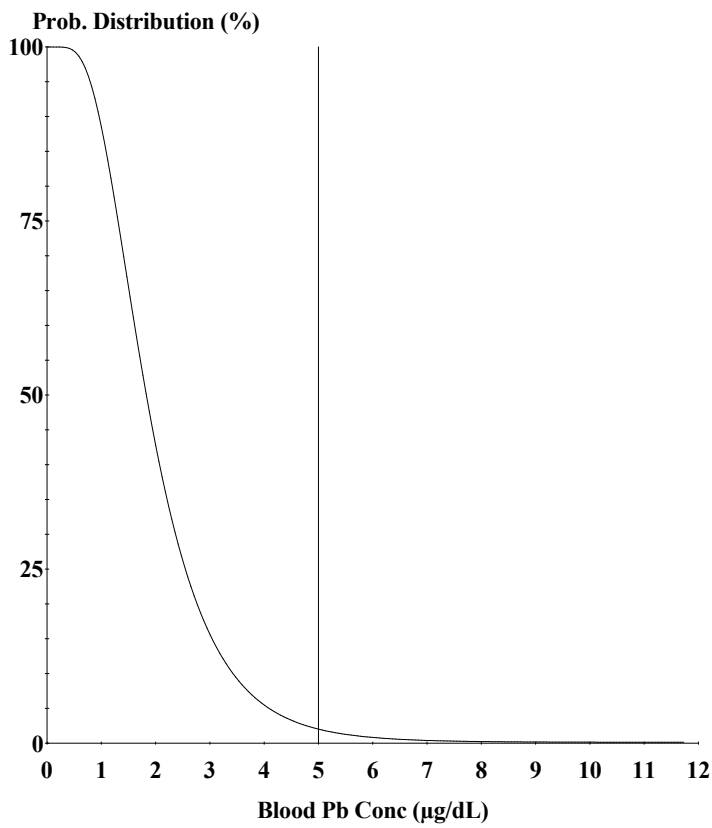
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.018
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.001	0.001	0.0
1-2	0.001	0.019	0.0
2-3	0.001	0.002	0.0
3-4	0.001	0.002	0.0
4-5	0.001	0.002	0.0
5-6	0.001	0.002	0.0
6-7	0.001	0.002	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.919	
GSD = 1.600	Run Mode = Research
% Above = 2.080	

=====

Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 1.630 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	63.900	95.800
1-2	63.900	95.800
2-3	63.900	95.800
3-4	63.900	95.800
4-5	63.900	95.800
5-6	63.900	95.800
6-7	63.900	95.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

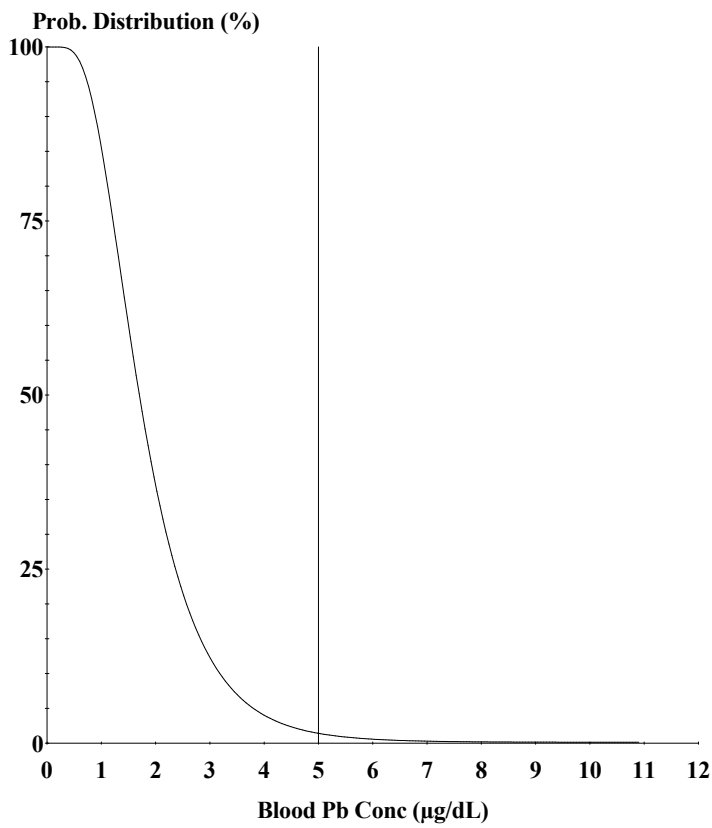
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.724	0.000	0.152
2-3	0.010	0.000	0.000	0.000
3-4	0.012	0.000	0.000	0.000
4-5	0.012	0.000	0.000	0.000
5-6	0.012	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.292	0.297	0.2
1-2	0.466	5.351	1.9
2-3	0.487	0.497	0.6
3-4	0.487	0.499	0.2
4-5	0.487	0.499	0.2
5-6	0.488	0.499	0.2
6-7	0.488	0.501	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.783	
GSD = 1.600	Run Mode = Research
% Above = 1.414	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.190 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	19.200	28.800
1-2	19.200	28.800
2-3	19.200	28.800
3-4	19.200	28.800
4-5	19.200	28.800
5-6	19.200	28.800
6-7	19.200	28.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

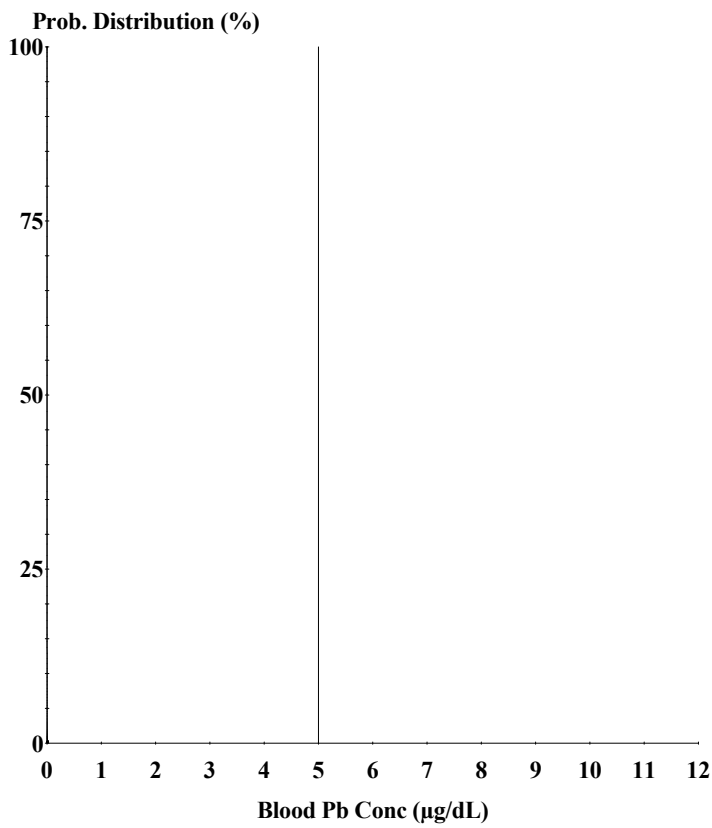
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.738	0.000	0.132
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.088	0.093	0.1
1-2	0.141	5.019	1.8
2-3	0.147	0.157	0.5
3-4	0.147	0.158	0.1
4-5	0.147	0.158	0.1
5-6	0.147	0.158	0.0
6-7	0.147	0.160	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.001	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.250 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.040	0.060
1-2	0.040	0.060
2-3	0.040	0.060
3-4	0.040	0.060
4-5	0.040	0.060
5-6	0.040	0.060
6-7	0.040	0.060

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

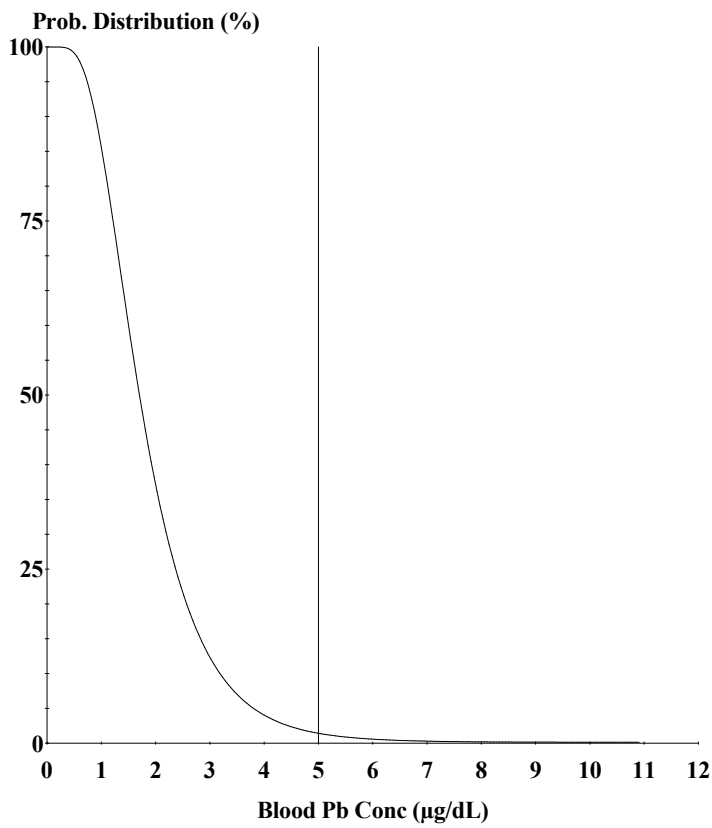
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.004
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.000	0.004	0.0
2-3	0.000	0.000	0.0
3-4	0.000	0.000	0.0
4-5	0.000	0.000	0.0
5-6	0.000	0.000	0.0
6-7	0.000	0.000	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.785	
GSD = 1.600	Run Mode = Research
% Above = 1.419	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.440 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	19.200	28.900
1-2	19.200	28.900
2-3	19.200	28.900
3-4	19.200	28.900
4-5	19.200	28.900
5-6	19.200	28.900
6-7	19.200	28.900

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

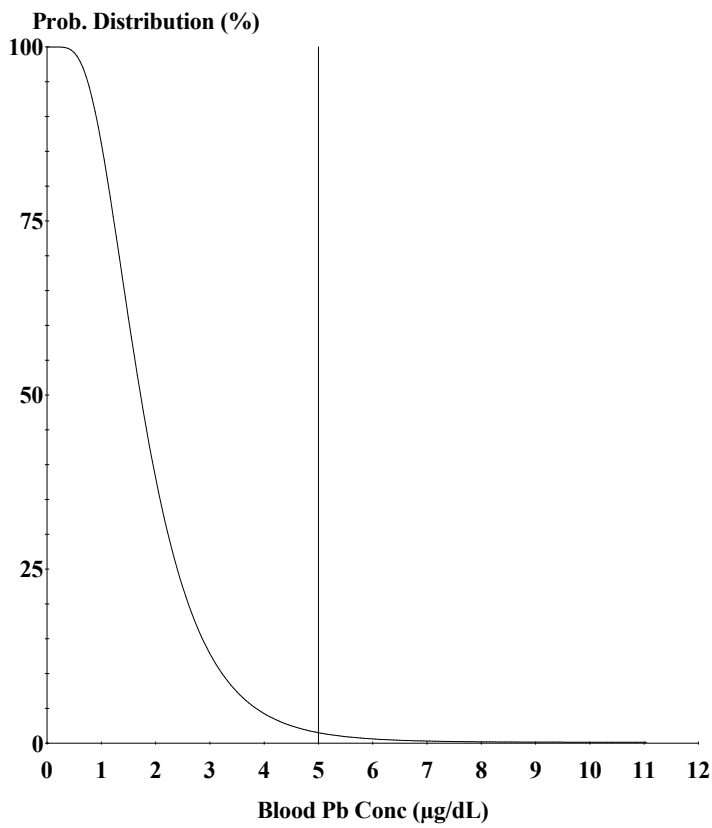
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.738	0.000	0.136
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.088	0.093	0.1
1-2	0.141	5.022	1.8
2-3	0.147	0.157	0.5
3-4	0.147	0.158	0.1
4-5	0.147	0.158	0.1
5-6	0.147	0.158	0.0
6-7	0.147	0.160	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.807	
GSD = 1.600	Run Mode = Research
% Above = 1.516	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.300 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	27.100	40.600
1-2	27.100	40.600
2-3	27.100	40.600
3-4	27.100	40.600
4-5	27.100	40.600
5-6	27.100	40.600
6-7	27.100	40.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

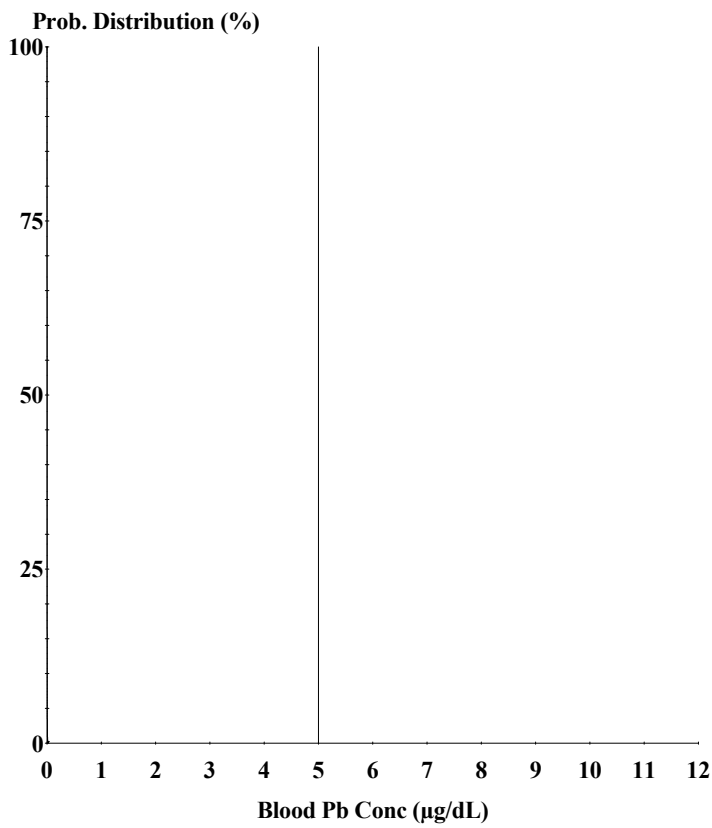
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.736	0.000	0.133
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.124	0.129	0.1
1-2	0.198	5.075	1.8
2-3	0.207	0.217	0.5
3-4	0.207	0.218	0.1
4-5	0.207	0.218	0.1
5-6	0.207	0.218	0.1
6-7	0.207	0.220	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.003	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.540 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.080	0.120
1-2	0.080	0.120
2-3	0.080	0.120
3-4	0.080	0.120
4-5	0.080	0.120
5-6	0.080	0.120
6-7	0.080	0.120

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

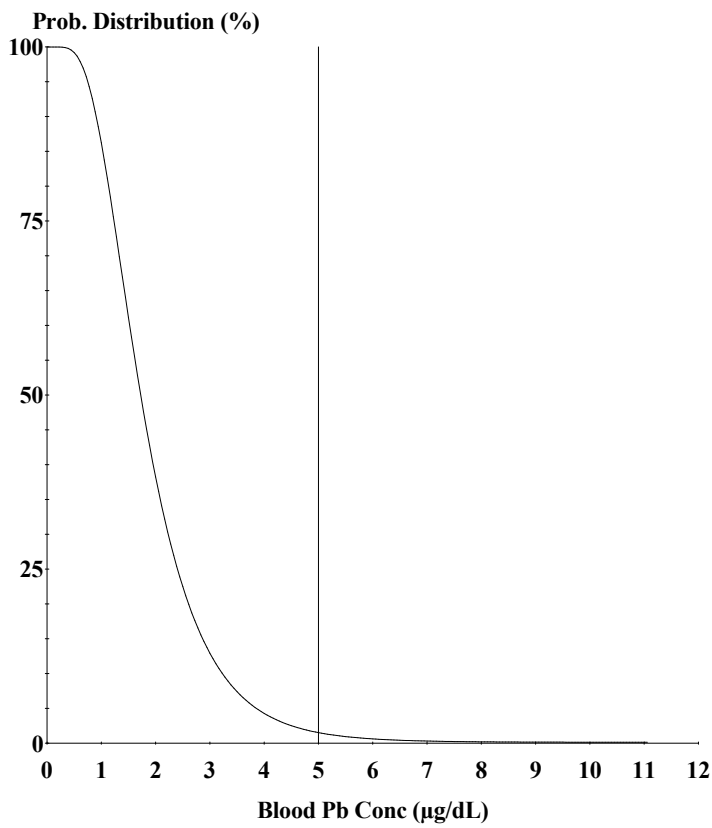
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.008
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.001	0.009	0.0
2-3	0.001	0.001	0.0
3-4	0.001	0.001	0.0
4-5	0.001	0.001	0.0
5-6	0.001	0.001	0.0
6-7	0.001	0.001	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.809	
GSD = 1.600	Run Mode = Research
% Above = 1.528	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.840 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	27.100	40.700
1-2	27.100	40.700
2-3	27.100	40.700
3-4	27.100	40.700
4-5	27.100	40.700
5-6	27.100	40.700
6-7	27.100	40.700

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

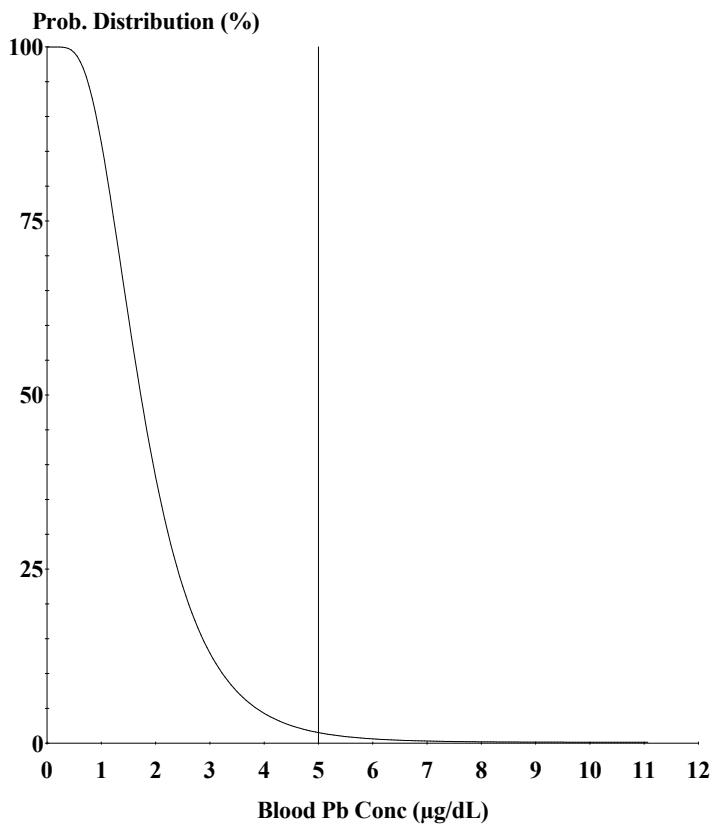
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.736	0.000	0.141
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.124	0.129	0.1
1-2	0.198	5.083	1.8
2-3	0.207	0.217	0.5
3-4	0.207	0.219	0.1
4-5	0.207	0.219	0.1
5-6	0.207	0.219	0.1
6-7	0.207	0.220	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.810	
GSD = 1.600	Run Mode = Research
% Above = 1.533	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

=====

***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.980 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	27.200	40.800
1-2	27.200	40.800
2-3	27.200	40.800
3-4	27.200	40.800
4-5	27.200	40.800
5-6	27.200	40.800
6-7	27.200	40.800

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

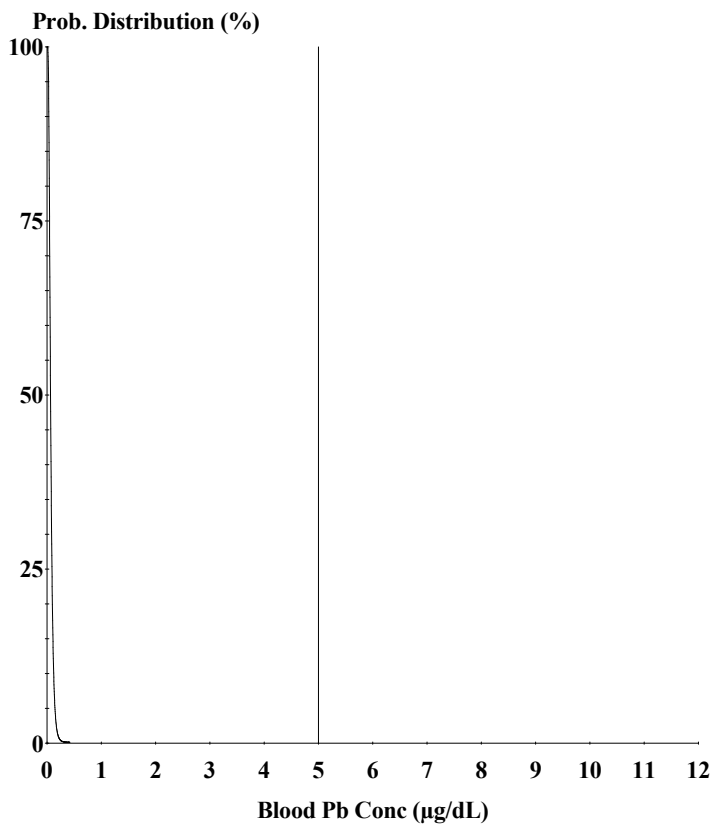
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.735	0.000	0.143
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.125	0.130	0.1
1-2	0.199	5.086	1.8
2-3	0.208	0.218	0.5
3-4	0.208	0.219	0.1
4-5	0.208	0.219	0.1
5-6	0.208	0.219	0.1
6-7	0.208	0.221	0.1



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.069	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.001
1-2	1.400	8.000	32.000	0.001
2-3	2.000	9.500	32.000	0.001
3-4	2.000	10.900	32.000	0.001
4-5	2.000	10.900	32.000	0.001
5-6	2.000	10.900	32.000	0.001
6-7	2.000	12.400	32.000	0.001

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 11.920 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	1.730	2.600
1-2	1.730	2.600
2-3	1.730	2.600
3-4	1.730	2.600
4-5	1.730	2.600
5-6	1.730	2.600
6-7	1.730	2.600

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

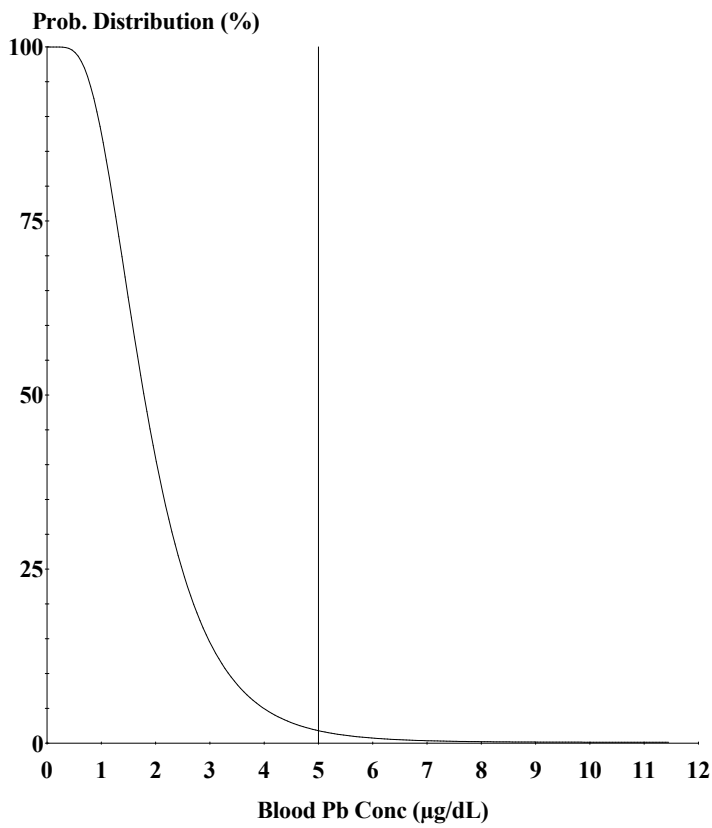
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.001	0.000	0.000	0.000
1-2	0.001	0.000	0.000	0.179
2-3	0.001	0.000	0.000	0.000
3-4	0.001	0.000	0.000	0.000
4-5	0.001	0.000	0.000	0.000
5-6	0.001	0.000	0.000	0.000
6-7	0.001	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.008	0.008	0.0
1-2	0.013	0.193	0.1
2-3	0.013	0.014	0.0
3-4	0.013	0.014	0.0
4-5	0.013	0.014	0.0
5-6	0.013	0.014	0.0
6-7	0.013	0.015	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 1.873	
GSD = 1.600	Run Mode = Research
% Above = 1.835	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.010
1-2	1.400	8.000	32.000	0.010
2-3	2.000	9.500	32.000	0.010
3-4	2.000	10.900	32.000	0.010
4-5	2.000	10.900	32.000	0.010
5-6	2.000	10.900	32.000	0.010
6-7	2.000	12.400	32.000	0.010

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 12.890 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	28.900	43.400
1-2	28.900	43.400
2-3	28.900	43.400
3-4	28.900	43.400
4-5	28.900	43.400
5-6	28.900	43.400
6-7	28.900	43.400

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

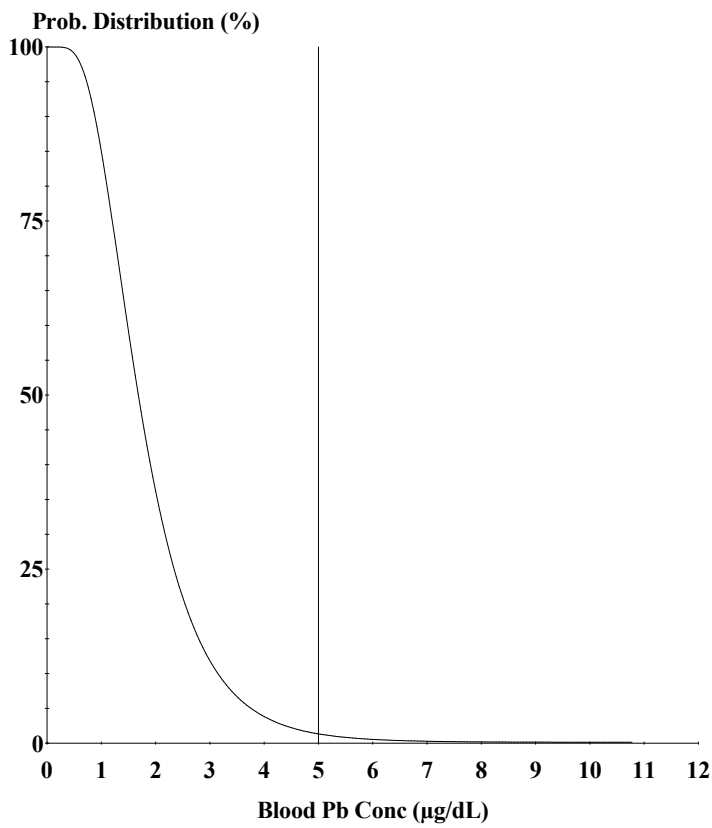
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.006	0.000	0.000	0.000
1-2	0.009	4.728	0.000	0.314
2-3	0.011	0.000	0.000	0.000
3-4	0.013	0.000	0.000	0.000
4-5	0.013	0.000	0.000	0.000
5-6	0.013	0.000	0.000	0.000
6-7	0.015	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.133	0.138	0.1
1-2	0.211	5.262	1.9
2-3	0.221	0.232	0.5
3-4	0.221	0.234	0.1
4-5	0.221	0.234	0.1
5-6	0.221	0.234	0.1
6-7	0.221	0.236	0.1



Cutoff = 5.000 µg/dl
Geo Mean = 1.763
GSD = 1.600
% Above = 1.328

Age Range = 12 to 24 months
Run Mode = Research

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.009
1-2	1.400	8.000	32.000	0.009
2-3	2.000	9.500	32.000	0.009
3-4	2.000	10.900	32.000	0.009
4-5	2.000	10.900	32.000	0.009
5-6	2.000	10.900	32.000	0.009
6-7	2.000	12.400	32.000	0.009

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	9.900
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 1.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.180 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	12.200	18.300
1-2	12.200	18.300
2-3	12.200	18.300
3-4	12.200	18.300
4-5	12.200	18.300
5-6	12.200	18.300
6-7	12.200	18.300

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

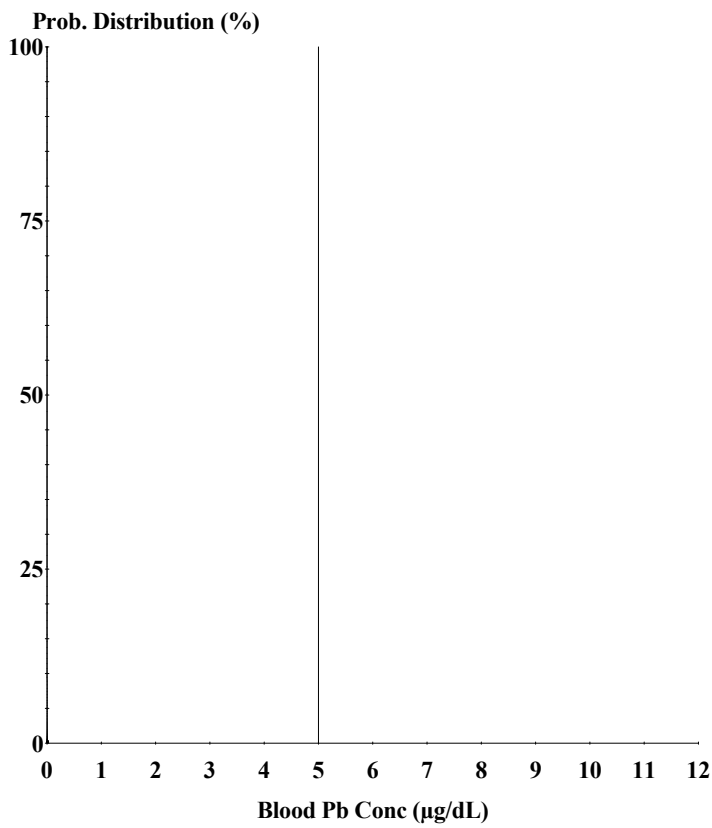
***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.880 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.005	0.000	0.000	0.000
1-2	0.008	4.740	0.000	0.132
2-3	0.010	0.000	0.000	0.000
3-4	0.011	0.000	0.000	0.000
4-5	0.011	0.000	0.000	0.000
5-6	0.011	0.000	0.000	0.000
6-7	0.013	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.056	0.061	0.0
1-2	0.089	4.969	1.8
2-3	0.093	0.103	0.5
3-4	0.093	0.105	0.0
4-5	0.093	0.105	0.0
5-6	0.093	0.105	0.0
6-7	0.093	0.106	0.0



Cutoff = 5.000 µg/dl	Age Range = 12 to 24 months
Geo Mean = 0.001	
GSD = 1.600	Run Mode = Research
% Above = 0.000	

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Model Version: 1.1 Build11

User Name:

Date:

Site Name:

Operable Unit:

Run Mode: Research

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***** Air *****

Indoor Air Pb Concentration: 30.000 percent of outdoor.

Other Air Parameters:

Age	Time Outdoors (hours)	Ventilation Rate (m ³ /day)	Lung Absorption (%)	Outdoor Air Pb Conc (µg Pb/m ³)
.5-1	0.500	5.400	32.000	0.000
1-2	1.400	8.000	32.000	0.000
2-3	2.000	9.500	32.000	0.000
3-4	2.000	10.900	32.000	0.000
4-5	2.000	10.900	32.000	0.000
5-6	2.000	10.900	32.000	0.000
6-7	2.000	12.400	32.000	0.000

***** Diet *****

Age	Diet Intake(µg/day)
.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Drinking Water *****

Water Consumption:

Age	Water (L/day)
.5-1	0.000
1-2	0.300
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

Alternate Water Values Used

Values:

Percent of Total Consumed as First Draw: 0.000%

Concentration of Lead in First Draw: 0.000 µg/L

Concentration of Lead in Flushed: 0.000 µg/L

Percentage of Total Consumed from Fountains: 10.000 %

Concentration of Lead in Fountain Water: 0.230 µg/L

***** Soil & Dust *****

Age	Soil (µg Pb/g)	House Dust (µg Pb/g)

.5-1	0.030	0.050
1-2	0.030	0.050
2-3	0.030	0.050
3-4	0.030	0.050
4-5	0.030	0.050
5-6	0.030	0.050
6-7	0.030	0.050

***** Alternate Intake *****

Age Alternate (µg Pb/day)

.5-1	0.000
1-2	0.000
2-3	0.000
3-4	0.000
4-5	0.000
5-6	0.000
6-7	0.000

***** Maternal Contribution: Infant Model *****

Maternal Blood Concentration: 0.000 µg Pb/dL

CALCULATED BLOOD LEAD AND LEAD UPTAKES:

Year	Air (µg/day)	Diet (µg/day)	Alternate (µg/day)	Water (µg/day)
.5-1	0.000	0.000	0.000	0.000
1-2	0.000	0.000	0.000	0.003
2-3	0.000	0.000	0.000	0.000
3-4	0.000	0.000	0.000	0.000
4-5	0.000	0.000	0.000	0.000
5-6	0.000	0.000	0.000	0.000
6-7	0.000	0.000	0.000	0.000

Year	Soil+Dust (µg/day)	Total (µg/day)	Blood (µg/dL)
.5-1	0.000	0.000	0.0
1-2	0.000	0.004	0.0
2-3	0.000	0.000	0.0
3-4	0.000	0.000	0.0
4-5	0.000	0.000	0.0
5-6	0.000	0.000	0.0
6-7	0.000	0.000	0.0