First meeting with

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Okeana — Max Blood Pb = 32
32 + 8 = 40 (Recommended max)
∴ AQS = 8 − .32 = 7.68 (RDS #)

Pasadena — air Pb = 3.4 (+4.6 = 8.0 as per Okeana)

Max Blood Pb = 40.1 − 4.6 = 35.5

This is wrong: Max = 38
2 observations between 33 and 38

Honolulu: 11% of sample between 21 & 30
Assume Max = 30
Air Pb = 1.2
∴ AQS = 1.2 + 3.8 = 5.0
Blood Pb = 30 + 3.8 = 33.8 < 35

	AQS
OKEANA	8
Pasadena	3.4 + (40 − 38) = 5.4
Honolulu	11.2 ?

TEH 0470439

1/6/77

~~Hercules~~
OKEANA
OKEANA

max = 32 → 40 Δ = 8

Paradise 3.4 air Pb + 4.6 = 8.0

max = 40.1 − 4.6

~~Hercules~~ 38.0 + 4.6 = 42.6

30 + 3.8 = 33.8

1.2

32.6

5

− 3.4

1.6 + 38

PERCENTILE	MALE	FEMALE	CHILDREN
50	20		
90	30		
98	35		
MAX	40	35	30

DUP050083258

Zielhuis — Normal Population

STUDIES	Pb	Ad air Pb	Baric air Pb	Air Pb
A	30	2	28	7

Horton Says
max Blood Pb = 50

Rittenhouse — Pb pipe systems in Houses
Horton

Assumption

(1) $\frac{\Delta \text{Blood Pb}}{\Delta \text{Air Pb}} = 1$

(2) 98% = 35

(3) 100% = 40

Annual [illegible]
Std is for 3 month period

- need a medical basis for selecting

98%, 99% ?

→ 7-Cities
→ Ozar
Honolulu