Table 1. Serum PBB levels in residenis of quarantined and non-quarantined farms, MDPH study, **1974.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Serum PBB (ppm)** | **Quarantined Farms** | | | | **Non-Quarantined Farms** | | | |
| **Adults** | | **Children** | | **Adults** | | **Children** | |
| **#** | **%** | ***ff*** | **%** | **#** | **%** | **ft** | **%** |
| **<0.002** | **3** |  | ***0*** |  | **21** |  | **0** |  |
| **0.002-0.019** | **43** |  | **8** |  | **32** |  | **29** |  |
| **0.020-0.099** | **19** |  | **10** |  | **I** |  | **1** |  |
| **0.100-0.499** | **11** |  | **3** |  | **0** |  | **0** |  |
| **0.500-2.260** | **6** |  | **7** |  | **0** |  | **0** |  |
| **Total** | **82** |  | **28** |  | **74** |  | **30** |  |
| **Median level** | **0.014** | | **0.035** | | **0.003** | | **0.006** | |

Calculate percent distributions & interpret the data comparing children to adults.

Show how you did the calculations