Table 1: Estimated Global Cognitive Damage from Childhood Lead Exposure

|  | Baseline | Log-normal | Lower bound | Lower CI | Upper CI | 5% increase | 10% increase |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Panel A: Relative IQ Cost** | | | | | | | |
| Africa | 12.3% | 11.9% | 5.3% | 6.9% | 17.7% | 12.7% | 13.0% |
| Asia | 10.7% | 7.5% | 3.8% | 6.1% | 15.4% | 10.9% | 11.2% |
| Europe | 4.2% | 1.2% | 0.4% | 2.4% | 6.1% | 4.5% | 4.6% |
| North America | 5.2% | 0.7% | 0.2% | 2.9% | 7.5% | 5.5% | 5.7% |
| Oceania | 5.5% | 1.0% | 0.3% | 3.1% | 7.9% | 5.7% | 5.9% |
| South/Central America | 10.2% | 6.9% | 2.9% | 5.7% | 14.6% | 10.2% | 10.4% |
| **Panel B: Total IQ Cost** | | | | | | | |
| Global | $3.4T | $1.8T | $780B | $1.9T | $4.9T | $3.5T | $3.6T |