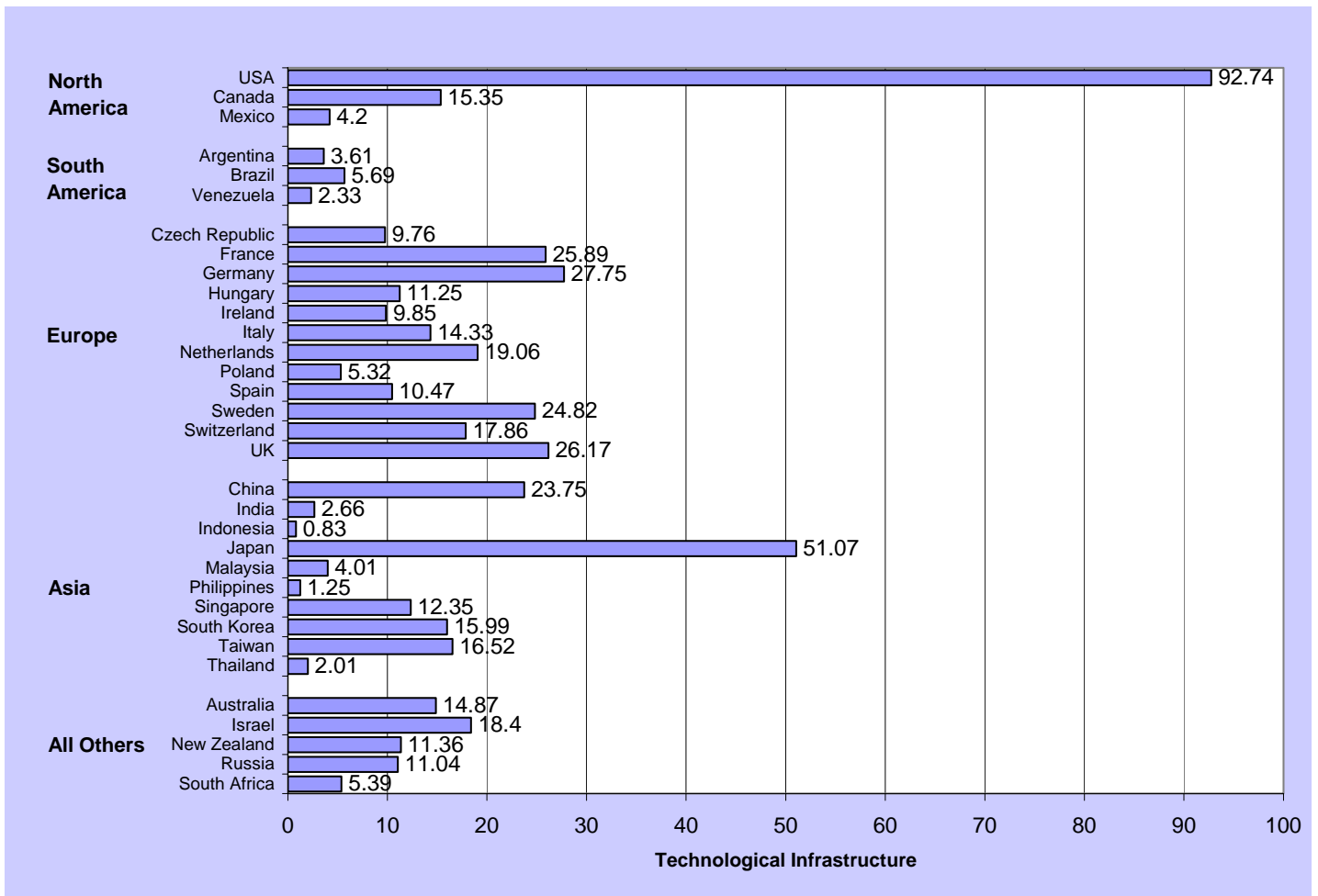


**Figure 13: Technological Infrastructure 2005 Statistics-only – TI-05 (S)**



The graph for “TI-05 (S)” indicates extreme variation with the U.S. and Japan as prominent outliers. For the 33 countries, the mean is a low 13.9 (median, 7.2).

TI (S) is far more extreme than TI (T) (Figure 6). The chart showing difference scores (Figure 22) shows all nations but one (the U.S.) scoring much lower on TI (S). As discussed, TI is especially “statistically enriched” in incorporating 7 empirical components, compared to 2 plus 4 question items that make up TI (T).

Western Europe stands tall on TI (S), following the U.S. and Japan. China scores comparably to European leaders. Israel is quite strong. Interesting to note, India only scored 2.7 on this indicator, while China scored 23.8. The extreme range seen here is similar to that for PC-05 (S), well, with a number of nations within range (especially the Asian Tigers – Taiwan, South Korea, Singapore).