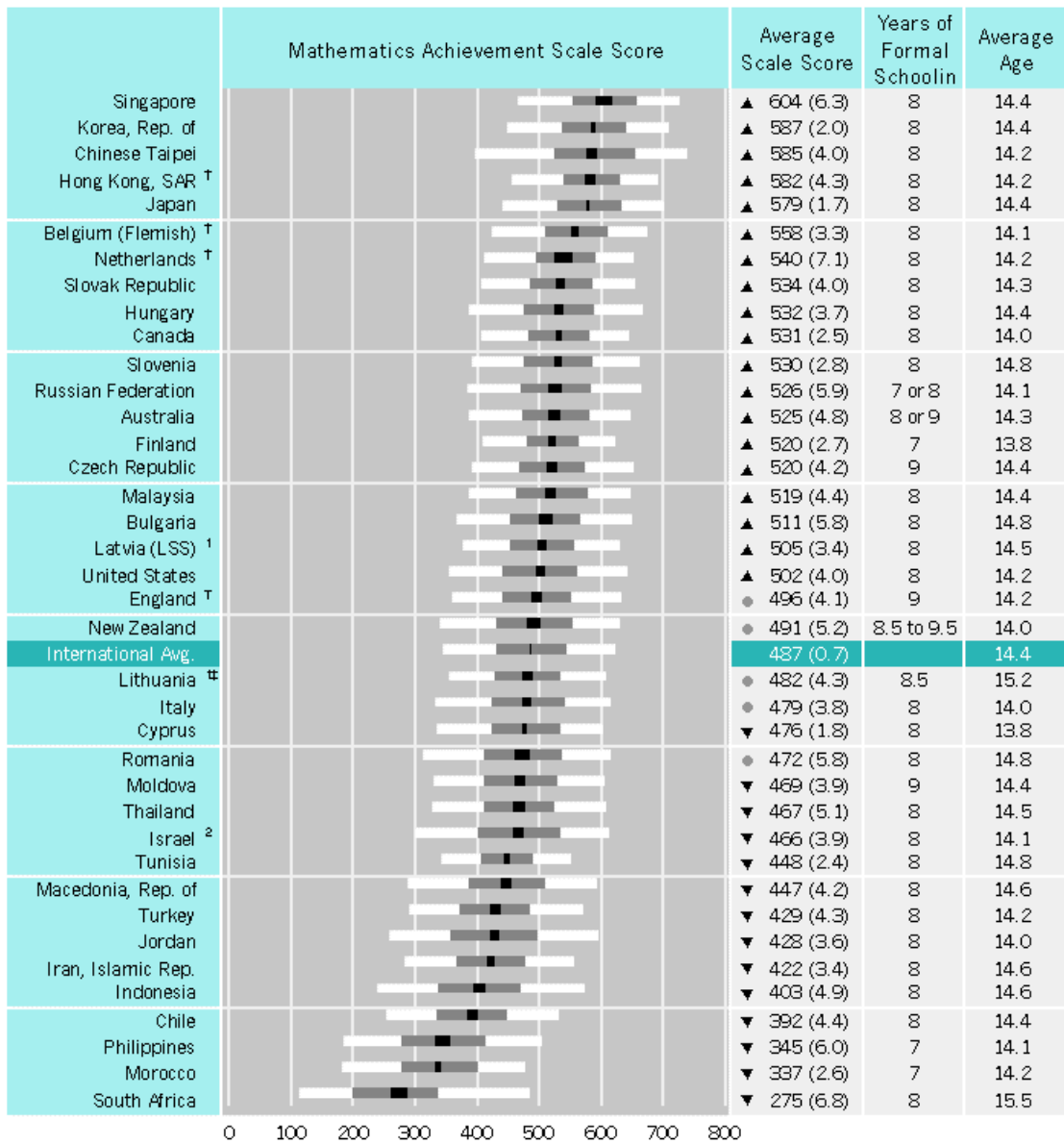


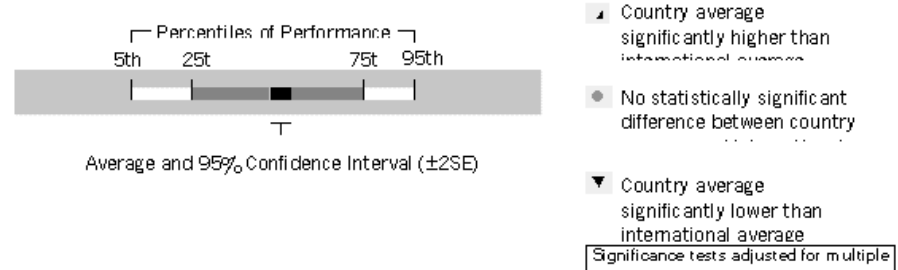
# Appendix A

Exhibit 2.1

Distribution of Mathematics Achievement



SOURCE: IEA Third International Mathematics and Science Study (TIMSS), 1998-1999.



† Met guidelines for sample participation rates only after replacement schools were included (see Exhibit A.8).

† National Desired Population does not cover all of International Desired Population (see Exhibit A.5). Because coverage falls below 65%, Latvia is annotated LSS for Latvian-Speaking Schools only.

‡ National Defined Population covers less than 90 percent of National Desired Population (see Exhibit A.5).

‡ Lithuania tested the same cohort of students as other countries, but later in 1999, at the beginning of the next school year.

( ) Standard errors appear in parentheses. Because results are rounded to the nearest whole number, some totals may appear inconsistent.