

Exhibit 8.10: Principals' Formal Education*

Principal Education Level Reported by Principals and Current Requirements Reported by National Research Coordinators

Country	Percent of Students by Principal Educational Level			Current Requirements	
	Completed Postgraduate University Degree**	Completed Bachelor's Degree or Equivalent but Not a Postgraduate Degree	Did Not Complete Bachelor's Degree	Teaching Experience	Completion of Specialized Schoo Leadership Trainin Program
Australia	56 (3.3)	43 (3.1)	1 (1.0)	•	0
Bahrain	36 (0.2)	64 (0.2)	0 (0.0)	•	•
Botswana (9)	12 (2.9)	76 (4.0)	12 (2.8)	•	0
Canada	56 (3.1)	44 (3.1)	0 (0.0)	•	•
Chile	64 (4.6)	36 (4.6)	0 (0.0)	•	•
Chinese Taipei	83 (3.0)	17 (3.0)	0 (0.0)	•	•
Egypt	6 (1.6)	87 (2.3)	7 (1.8)	-	-
England	r 87 (3.4)	13 (3.4)	0 (0.0)	0	0
Georgia	98 (1.3)	2 (1.3)	0 (0.0)	0	0
Hong Kong SAR	89 (2.9)	11 (2.9)	0 (0.0)	•	•
Hungary	43 (4.6)	57 (4.6)	0 (0.0)	0	•
Iran, Islamic Rep. of	16 (2.9)	77 (3.1)	7 (1.7)	0	0
Ireland	65 (4.2)	34 (4.2)	1 (1.0)	•	0
Israel	89 (2.0)	10 (1.9)	0 (0.4)	•	•
Italy	r 20 (3.6)	74 (4.2)	6 (2.2)	•	0
Japan	8 (2.4)	92 (2.4)	0 (0.0)	•	0
Jordan	50 (3.8)	48 (3.9)	2 (0.9)	0	0
Kazakhstan	14 (2.5)	86 (2.5)	0 (0.5)	•	•
Korea, Rep. of	79 (3.1)	21 (3.1)	0 (0.0)	•	•
Kuwait	17 (2.9)	72 (3.3)	11 (1.9)	•	•
Lebanon	58 (4.6)	28 (4.2)	15 (3.4)	•	•
Lithuania	54 (4.7)	46 (4.7)	0 (0.0)	•	0
Malaysia	35 (4.4)	65 (4.4)	0 (0.0)	•	•
Malta	58 (0.1)	42 (0.1)	0 (0.0)	•	•
Morocco	8 (1.7)	63 (3.1)	29 (2.6)	•	•
New Zealand	65 (4.6)	32 (4.2)	2 (2.2)	•	0
Norway (9)	41 (4.6)	58 (4.6)	1 (1.0)	0	0
Oman	27 (2.8)	68 (2.9)	5 (1.5)	•	•
Qatar	41 (0.5)	57 (0.5)	3 (0.0)	•	•
Russian Federation	84 (3.0)	16 (3.0)	0 (0.0)	•	0
Saudi Arabia	18 (3.3)	72 (3.6)	9 (2.3)	•	0
Singapore	61 (0.0)	39 (0.0)	0 (0.0)	•	•
Slovenia	99 (0.7)	1 (0.7)	0 (0.0)	•	•
South Africa (9)	12 (2.1)	80 (2.6)	8 (1.8)	•	0
Sweden	33 (4.1)	60 (4.6)	8 (2.5)	0	•
Thailand	94 (1.9)	6 (1.9)	0 (0.0)		
Turkey	23 (3.0)	76 (3.1)	2 (0.8)	•	0
United Arab Emirates	50 (1.9)	48 (2.0)	2 (0.6)		
United States International Avg.	98 (0.7) 50 (0.5)	2 (0.7)	0 (0.0) 3 (0.2)		
hmarking Participants	50 (0.5)	47 (0.5)	3 (0.2)		
Buenos Aires, Argentina	s 22 (5.1)	72 (5.6)	5 (2.5)	•	0
Ontario, Canada	51 (4.4)	49 (4.4)	0 (0.0)	•	•
Quebec, Canada	61 (5.7)	39 (5.7)	0 (0.0)	•	•
Norway (8)	42 (4.6)	57 (4.6)	1 (1.0)	0	0
Abu Dhabi, UAE	38 (4.7)	59 (4.9)	3 (1.5)	•	•
Dubai, UAE	67 (0.3)	32 (0.3)	1 (0.0)	•	0
Florida, US	s 100 (0.0)	0 (0.0)	0 (0.0)	•	•

YesNo

A dash (-) indicates comparable data not available.

An "r" indicates data are available for at least 70% but less than 85% of the students. An "s" indicates data are available for at least 50% but less than 70% of the students.



^{*} Based on countries' categorizations according to UNESCO's International Standard Classification of Education (Operational Manual for ISCED-2011).

^{**} For example, doctorate, master's, or other postgraduate degree.

 $^{(\) \ \} Standard\ errors\ appear\ in\ parentheses.\ Because\ of\ rounding\ some\ results\ may\ appear\ inconsistent.$