

**5.2.1 Licensure Tests (PCMAS) Reliability Analysis
2013 to 2015**

Assessment Name and Years	Reliability	Measurement Error
Fundamental Knowledge and Communication		
2015	.90	5.3
2014	.89	6.1
2013	.90	5.3
Professional Competencies: Elementary		
2015	.88	6.1
2014	.86	7.0
2013	.89	6.1
Professional Competencies: Secondary		
2015	.89	5.9
2014	.91	5.4
2013	.89	5.9
Specializations		
English		
2015	.92	4.0
2014	.93	4.3
2013	.93	4.1
Math		
2015	.92	5.5
2014	.91	5.5
2013	.89	5.7
Science		
2015	.90	5.3
2014	.85	4.5
2013	.91	5.0
Social Studies		
2015	.92	3.9
2014	.91	4.1
2013	.87	4.0
Spanish		
2015	.88	5.1
2014	.90	5.5
2013	.91	5.4

New PCMAS Reliability Analysis for 2015-16

Assessment Name and Years	Reliability	Measurement Error
PCMAS General		
2015-2016	.89	5.3
Specializations		
English		
2015-2016	.83	6.0
Math		
2015-2016	.88	6.0
Science		
2015-2016	.82	6.0
Social Studies		
2015-2016	.87	6.0
Spanish		
2015-2016	.85	6.7