

1 Results of a Pre/Post test for Graduate Medical Education QI/PS Curriculum

...	PGY-1 Pre (%) n = 112	PGY-1 Post (%) n = 112	PGY-1 Pre vs Post
Total score (out of 23)	10.1 (44%)	13.2 (57%)	p < 0.01
Patient Safety content area score (out of 4)	1.8 (45%)	2.0 (50%)	p = 0.05
Quality Assessment content area score (out of 10)	5.1 (51%)	5.6 (56%)	p < 0.01
Quality Improvement content area score (out of 9)	3.2 (36%)	5.4 (60%)	p < 0.01
Identify patient safety events that require a Root Cause Analysis (RCA)	48 (43%)	60 (54%)	p = 0.05
Identify a non-preventable adverse drug reactions	49 (44%)	62 (55%)	p = 0.04
Name the Institute for Medicine 6 core aims for healthcare (STEEP)	48 (43%)	80 (71%)	p < 0.01
Identify Hospital Compare website features	49 (44%)	40 (36%)	p = 0.19
Identify hospital Center for Quality structure	38 (34%)	56 (50%)	p < 0.01
Name Plan-Do-Study-Act (PDSA) components	43 (38%)	62 (55%)	p < 0.01
Identify components of a SMART aim statement	66 (59%)	78 (70%)	p = 0.05
Name the Chief Medical Officer	41 (37%)	75 (67%)	p < 0.01
Name the Vice President for Risk/Patient Safety	14 (13%)	51 (46%)	p < 0.01
Name the Chief Quality Officer	16 (14%)	59 (53%)	p < 0.01
Name the Dean of Biological Sciences Division	67 (60%)	82 (73%)	p < 0.01
Name the Hospital President	53 (47%)	87 (78%)	p < 0.01
Name the Director of Quality Analytics	16 (14%)	41 (37%)	p < 0.01
Name the Director of Risk Management and Patient Safety	8 (7%)	29 (26%)	p < 0.01