

Case Processing Summary

		Va
Q4: Which university did you qualify from?		N
University of Cape Town	Percentage correctly answered from Q23 to Q74	16
University of Durban - Westville	Percentage correctly answered from Q23 to Q74	3
University of Pretoria	Percentage correctly answered from Q23 to Q74	11
University of Stellenbosch	Percentage correctly answered from Q23 to Q74	8
University of the Witwatersrand	Percentage correctly answered from Q23 to Q74	11
Other (please specify) - University of Limpopo	Percentage correctly answered from Q23 to Q74	1
Other (please specify) - UKZN	Percentage correctly answered from Q23 to Q74	1
Other (please specify) - Wichita State University, USA	Percentage correctly answered from Q23 to Q74	1

Descriptives^a

Q4: Which university did you qualify from?

Percentage correctly answered from Q23 to Q74	Mean
	Median
	Std. Deviation
	Minimum
	Maximum
	Interquartile Range (IQR)

Note: IQR for University of Durban - Westville could not be computed, since there are only 3 values

The Kruskal-Wallis test statistic equals 10.652 with a p-value of 0.155 (> 0.05), there are no statistically significant differences between the groups.

The finding may seem strange to you, because UCT has a mean of 34.6% and Westville has a mean of 33.3%, which is not normally distributed. Nonparametric tests using a ranking procedure and considers the entire distribution of means. Entire distributions are being compared and, when doing this, there are no statistically significant differences between the groups.

Cases					
id	Missing		Total		
	Percent	N	Percent	N	Percent
	84,2%	3	15,8%	19	100,0%
	75,0%	1	25,0%	4	100,0%
	73,3%	4	26,7%	15	100,0%
	100,0%	0	0,0%	8	100,0%
	68,8%	5	31,3%	16	100,0%
	100,0%	0	0,0%	1	100,0%
	100,0%	0	0,0%	1	100,0%
	100,0%	0	0,0%	1	100,0%

Note: Statistics not run for UL, UKZN and USA, because there is only 1 response for each

	University of Cape Town	University of Durban - Westville	University of Pretoria	University of Stellenbosch	University of the Witwatersrand
	34,615	65,385	62,762	45,673	47,902
	25,000	67,308	67,308	56,731	53,846
	29,941	8,813	33,111	20,345	21,663
	1,923	55,769	3,846	9,615	7,692
	82,692	73,077	100,000	61,538	75,000
	54,808		46,154	35,577	15,385

s for it (data too sparse)

cally significant differences between the universities in the percentage correct.

an of 65.4%, but remember that we are using nonparametric tests, since percentage correct is a distribution (measure of location and measures of spread). So it's not as simply as just comparing significant differences between the universities