

UNIVERSITY^{OF} BIRMINGHAM

The Good Teacher Understanding Virtues in Practice Research Report

Supplementary Online Appendices

Dilemma Reasoning by Career Stage: Significant Differences

Jubilee Centre for Character and Virtues

University of Birmingham, Edgbaston, Birmingham, B15 2TT United Kingdom

T: +44 (0) 121 414 3602 F: +44 (0) 121 414 4865

E: jubileecentre@contacts.bham.ac.uk W: www.jubileecentre.ac.uk

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Dilemma One

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of RD10p1R1 is the same across categories of Career stage.	Independent Samples Kruskal Wallis Test	.172	Retain the null hypothesis.
2	The distribution of RD10p1R2 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.428	Retain the null hypothesis.
3	The distribution of RD10p1R3 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.016	Reject the null hypothesis.
4	The distribution of RD10p1R4 is the same across categories of Career stage.	Independent Samples Kruskal Wallis Test	.007	Reject the null hypothesis.
5	The distribution of RD10p1R5 is the same across categories of Career stage.	Independent Samples Kruskal Wallis Test	.093	Retain the null hypothesis.
6	The distribution of RD10p1R6 is th same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.000	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Dilemma Three

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of RD3Op2R1 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.919	Retain the null hypothesis.
2	The distribution of RD3Op2R2 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.182	Retain the null hypothesis.
3	The distribution of RD3Op2R3 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.959	Retain the null hypothesis.
4	The distribution of RD3Op2R4 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.373	Retain the null hypothesis.
5	The distribution of RD3Op2R5 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.008	Reject the null hypothesis.
6	The distribution of RD3Op2R6 is th same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.001	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Dilemma Six

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of RD6Op2R1 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.095	Retain the null hypothesis.
2	The distribution of RD6Op2R2 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.598	Retain the null hypothesis.
3	The distribution of RD6Op2R3 is the same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.079	Retain the null hypothesis.
4	The distribution of RD6Op2R4 is th same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.111	Retain the null hypothesis.
5	The distribution of RD6Op2R5 is the same across categories of Career stage.	Independent Samples Kruskal Wallis Test	.017	Reject the null hypothesis.
6	The distribution of RD6Op2R6 is th same across categories of Career stage.	Independent Samples Kruskal- Wallis Test	.846	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.