**Notes on SPSS Dataset**

Data were collected for an experimental vignette and cross-sectional survey. For full details on the study methodology and description of measures used, please refer to the associated publication:

Golding, S.E.; Ogden, J.; Higgins, H.M. Examining the Effect of Context, Beliefs, and Values on UK Farm Veterinarians’ Antimicrobial Prescribing: A Randomized Experimental Vignette and Cross-Sectional Survey. *Antibiotics* **2021**

Variable 1: Condition – This is a grouping variable, to indicate which of the 4 experimental conditions a participant experienced.

Variables 2-8: Treatment options – These variables represent the possible response options that participants could choose after reading the experimental vignette. The outcome variable of interest is Variable 2 (how likely would you be to recommend systemic antibiotics?). Variable 3-8 were not used in this study’s analysis.

Variables 9-24: Values – These variables represent the individual items on the Values scale that was used in the study.

Variables 25-48: Beliefs about responsibility for causing AMR – These variables represent the individual items on the Responsibility for Causing AMR scale that was used in the study.

Variables 49-72: Beliefs about responsibility for preventing AMR – These variables represent the individual items on the Responsibility for Preventing AMR scale that was used in the study.

Variable 73: Total score on Hedonic Values sub-scale – this is the sum of variables 12, 18 and 23

Variable 74: Total score on Egoistic Values sub-scale – this is the sum of variables 11, 15, 16, 20 and 24

Variable 75: Total score on Altruistic Values sub-scale – this is the sum of variables 9, 14, 17, 21

Variable 76: Total score on Biospheric Values sub-scale – this is the sum of variables 10, 13, 19, and 22

Variable 77: Total score on Human medics’ responsibility for causing AMR sub-scale – this is the sum of variables 25-28

Variable 78: Total score on Public’s responsibility for causing AMR sub-scale – this is the sum of variables 29-31 (Variable 32 not included, as Cronbach’s alpha was improved without this item)

Variable 79: Total score on Companion animal vets’ responsibility for causing AMR sub-scale – this is the sum of variables 33-36

Variable 80: Total score on Pet owners’ responsibility for causing AMR sub-scale – this is the sum of variables 37-39 (Variable 40 not included, as Cronbach’s alpha was improved without this item)

Variable 81: Total score on Farm vets’ responsibility for causing AMR sub-scale – this is the sum of variables 41-44

Variable 82: Total score on Farmers’ responsibility for causing AMR sub-scale – this is the sum of variables 45-48

Variable 83: Total score on Human medics’ responsibility for preventing AMR sub-scale – this is the sum of variables 49-51 (Variable 52 not included, as Cronbach’s alpha was improved without this item)

Variable 84: Total score on Public’s responsibility for preventing AMR sub-scale – this is the sum of variables 53, 55 and 56 (Variable 54 not included, as Cronbach’s alpha was improved without this item)

Variable 85: Total score on Companion animal vets’ responsibility for preventing AMR sub-scale – this is the sum of variables 57-60

Variable 86: Total score on Pet owners’ responsibility for preventing AMR sub-scale – this is the sum of variables 61, 62 and 64 (Variable 63 not included, as Cronbach’s alpha was improved without this item)

Variable 87: Total score on Farm vets’ responsibility for preventing AMR sub-scale – this is the sum of variables 65-68

Variable 88: Total score on Farmers’ responsibility for preventing AMR sub-scale – this is the sum of variables 69-72

Variable 89: Mean item score on Human medics’ responsibility for causing AMR sub-scale – this is the sum of variables 25-28, divided by 4

Variable 90: Mean item score on Public’s responsibility for causing AMR sub-scale – this is the sum of variables 29-31, divided by 3

Variable 91: Mean item score on Companion animal vets’ responsibility for causing AMR sub-scale – this is the sum of variables 33-36, divided by 4

Variable 92: Mean item score on Pet owners’ responsibility for causing AMR sub-scale – this is the sum of variables 37-39, divided by 3

Variable 93: Mean item score on Farm vets’ responsibility for causing AMR sub-scale – this is the sum of variables 41-44, divided by 4

Variable 94: Mean item score on Farmers’ responsibility for causing AMR sub-scale – this is the sum of variables 45-48, divided by 4

Variable 95: Mean item score on Human medics’ responsibility for preventing AMR sub-scale – this is the sum of variables 49-51, divided by 3

Variable 96: Mean item score on Public’s responsibility for preventing AMR sub-scale – this is the sum of variables 53, 55 and 56, divided by 3

Variable 97: Mean item score on Companion animal vets’ responsibility for preventing AMR sub-scale – this is the sum of variables 57-60, divided by 4

Variable 98: Mean item score on Pet owners’ responsibility for preventing AMR sub-scale – this is the sum of variables 61, 62 and 64, divided by 3

Variable 99: Mean item score on Farm vets’ responsibility for preventing AMR sub-scale – this is the sum of variables 65-68, divided by 4

Variable 100: Mean item score on Farmers’ responsibility for preventing AMR sub-scale – this is the sum of variables 69-72, divided by 4

Variable 101: Mean item score on Hedonic Values sub-scale – this is the sum of variables 12, 18 and 23, divided by 3

Variable 102: Mean item score on Egoistic Values sub-scale – this is the sum of variables 11, 15, 16, 20 and 24, divided by 5

Variable 103: Mean item score on Altruistic Values sub-scale – this is the sum of variables 9, 14, 17, 21, divided by 4

Variable 104: Mean item score on Biospheric Values sub-scale – this is the sum of variables 10, 13, 19, and 22, divided by 4

Variables 105-107: Experimental Conditions – These three variables are the dummy variables used to represent participant allocation to the three experimental vignette conditions