## APPENDIX – SEARCH STRATEGY

## Preface

The below search strategy will be applied to all databases. The following operators are to be applied in searches:

- Closed captions: used to retrieve exact matches to search phrases.
- Truncation operators: represented below by asterisks, allowed for suffixes and pluralisation of search terms.
- Wildcard operators: represented below by hashes, allowed for variable characters.

The only limit to be imposed on searches involves publication date, with only studies published between 1989 and the present being retrieved in searches. Additionally, Group 1 and Group 2 search terms, listed below, were combined using an 'AND' operator.

## Group 1. Words and phrases associated with "multi-attribute utility instrument"

"Multi-Attribute Utility Instrument\*" or "Multi Attribute Utility Instrument\*" or "Multiple-Attribute Utility Instrument" or "Multiple Attribute Utility Instrument" or "MaUI\*" or "Generic Utility Instrument\*" or "Generic Preference-Based Measure\*" "Generic Preference Based Measure\*" or "AQoL-#D" or "Assessment Quality of Life" or "Assessment Quality-of-Life" or "EuroQoL" or "EQ-#D" or "HUI#" or "Health Utilities Index" or "QwB" or "Quality of Wellbeing" or "Quality of Well-Being" or "15-D" or "15 Dimension\*" or "15-Dimension\*" or "SF-6D" or "SF-12" or "SF-36" or "Short Form" or "Short-Form" or "EQ-5D-5L Psychosocial" or "PROMIS" or "Patient-Reported Outcome Measurement Information System" or "PROMIS" or "Patient-Reported Outcome Measurement Information System" or "Quality-of-Life" or "PROPr" or "PROMIS Preference" or "Quality of Life" or "Quality of Life" or "Quality of Life" or "Preference-Based Health Related Quality of Life" or "Preference-Based Health Related Quality of Life" or "Preference-Based Health Related Quality of Life" or "Preference-Based Health Related Quality-of-Life" or "Preference-Based Health-Related Quality-of-Life" or "Preference-Based Health Related Quality-of-Life" or "Based Health-Related Quality-of-Life" or "Preference-Based Health Related Quality-of-Life" or "Based Health Related Quality-of-Lif

## Group 2. Phrases associated with "minimal important difference"

"Minimum Important Difference\*" or "Minimum Significant Difference\*" or "Minimum Observable Difference\*" or "Minimum Meaningful Difference\*" or "Minimum Clinical\* Important Difference\*" or "Minimum Clinical\* Significant Difference\*" or "Minimum Clinical\* Meaningful Difference\*" or "Minimum Clinical\* Observable Difference\*" or "Minimum Practical\* Meaningful Difference\*" or "Minimum Practical\* Significant Difference\*" or "Minimum Practical\* Important Difference\* or "Minimum Practical\* Important Difference\*" or "Minimum Practical\* Important Differenc "Minimal\* Important Difference\*" or "Minimal\* Significant Difference\*" or "Minimal\* Observable Difference\*" or "Minimal\* Meaningful Difference\*" or "Minimal\* Clinical\* Important Difference\*" or "Minimal\* Clinical\* Significant Difference\*" or "Minimal\* Clinical\* Meaningful Difference\*" or "Minimal\* Clinical\* Observable Difference\*" or "Minimal\* Practical\* Important Difference\*" or "Minimal\* Practical\* Significant Difference\*" or "Minimal\* Practical\* Observable Difference\*" or "Minimal\* Practical\* Meaningful Difference\*" or "Smallest Important Difference\*" or "Smallest Significant Difference\*" or "Smallest Observable Difference\*" or "Smallest Meaningful or "Smallest Clinical\* Important Difference\*" or "Smallest Clinical\* Significant Difference\*" or "Smallest Clinical\* Meaningful Difference\*" or "Smallest Clinical\* Observable Difference\*" or "Smallest Practical\* Observable Difference\*" or "Smallest Practical\* Observable Difference\*" or "Smallest Practical\* Meaningful Difference\*" or "Sma "Minimum Relevant Difference\*" or "Minimum Clinical\* Relevant Difference\*" or "Minimum Practical\* Relevant Difference\*" or "Minimal\* Relevant Difference\*" or "Minimal\* Clinical\* Relevant Difference\*" or "Minimal\* Practical\* Relevant Difference\*" or "Smallest Relevant Difference\*" or "Smallest Clinical\* Relevant Difference\*" or "Smallest Practical\* Relevant Difference\*" or "Minimum Important Change\*" or "Minimum Significant Change\*" or "Minimum Observable Change\*" or "Minimum Meaningful Change\*" or "Minimum Clinical\* Change\*" or "Minimum Clinical\* Significant Change\*" or "Minimum Clinical\* Meaningful Change\*" or "Minimum Clinical\* Observable Change\*" or "Minimum Practical\* Meaningful Change\*" or "Minimum Practical\* Observable Change\*" or "Minimum Clinical\* Observable Change\*" or Observable Change\*" or "Minimum Practical\* Meaningful Change\*" or "Minimum Practical\* Observable Change\*" or "Minimum Practical\* Important Change\*" or "Minimal\* Significant Change\*" or "Minimal\* Significant Change\*" or "Minimal\* Observable Change\*" or "Minimal\* Meaningful Change\*" or "Minimal\* Clinical\* Important Change\*" or "Minimal\* Clinical\* Significant Change\*" or "Minimal\* Clinical\* Meaningful Change\*" or "Minimal\* Clinical\* Observable Change\*" or "Minimal\* Practical\* Important Change\*" or "Minimal\* Practical\* Significant Change\*" or "Minimal\* Practical\* Observable Change\*" or "Minimal\* Practical\* Meaningful Change\*" or "Smallest Change\*" or "Smallest Observable Change\*" or "Smal Meaningful Change\*" or "Smallest Clinical\* Important Change\*" or "Smallest Clinical\* Significant Change\*" or "Smallest Clinical\* Meaningful Change\*" or "Smallest Clinical\* Observable Change\*" or "Smallest Clinical\* Observable Change\*" or "Smallest Practical\* Observable Change\*" or "Sma Significant Change\*" or "Smallest Practical\* Important Change\*" or "Minimum Relevant Change\*" or "Minimum Clinical\* Relevant Change\*" or "Minimum Practical\* Relevant Change\*" or "Minimum Relevant Change\*" or "Minimum Clinical\* Relevant Change\*" or "Minimum Practical\* Relevant Change\*" or "Minimum Relevant "Minimal\* Clinical\* Relevant Change\*" or "Minimal\* Practical\* Relevant Change\*" or "Smallest Relevant Change\*" or "Smallest Clinical\* Relevant Change\*" or "Smallest Practical\* Relevant Change\*" or "Minimum Important Improvement\*" or "Minimum Significant Improvement\*" or "Minimum Observable Improvement\*" or "Minimum Meaningful Improvement\*" or "Minimum Clinical\* Improvement\*" or "Minimum Clinical\* Meaningful Improvement\*" or "Minimum Clinical\* Observable Improvement\* Improvement\*" or "Minimum Practical\* Meaningful Improvement\*" or "Minimum Practical\* Observable Improvement\*" or "Minimum

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