## **Supplementary Material 2: Data Extraction template**

Study context		
General study characteristics (title, author(s): year published, citation)		
Type of study (DCE, Best worst or Thurstone Scale)		
Sources of funding		
Competing interests		
Setting (country, focus, disease condition)		
Objective		
Mode of survey administration		
Ethical considerations		
Inclusion/exclusion criteria		
Participant characteristics		
Participants' age (min-max, mean)		
Participants sex		
Participants' pre-existing conditions (HIV, STI, CSW)		
Education background		
Sampling		
Sampling and recruitment		
Sample population (patient, healthcare provider, general public)		

Sample size		
Were the sample size calculations carried out?		
Attributes and Levels of Development		
Was a literature review conducted?		
Consultation with experts in the field?		
Focus group? If yes, what was the size of the focus group?		
Interviews? If yes, how many interviews, and with whom?		
Tested using a pilot study? If yes, how many participated?		
Any other notable characteristics of attribute development		
Number of attributes		
List of attributes		
List of levels for each attribute		
Method of attribute presentation (picture, text only, emoji)		
Survey design		
Number of options presented per task		
Number of attributes presented for each option		
Was an opt-out option included?		
Is a dominant choice question included?		

Was there a block design?		
Total number of questions - tasks (not including dominant choices)		
Type of design (full factorial, partial factorial, etc.)		
What software is used for experimental design? (Ngene, Sawtooth, SAS, etc.)		
What criteria were used to judge the design?		
Administration method (electronic, paper-based)		
Additional data collected		
Demographic information collected?		
Disease history collected?		
Was any other data collected?		
If so, what?		
Anything else asked? If so, what?		
Analysis		
What was the main method of analysis?		
Any secondary method(s) of analysis?		
Software used for analysis		
Estimation procedure (probit, random effect probit, logit, random effect logit, CLM, mixed logit, latent scale, heteroskedastic)		

Outcome measures		
Were results presented using importance scores?		
Were results presented using time until progression as numeraire?		
Were results presented using money as numeraire (i.e. WTP)?		
Were results presented using maximum acceptable risk?		
Were results presented using a predicted probability of uptake?		
Were results presented using utilities?		
Was participant heterogeneity examined in any other way?		
If so, what was examined?		
Conclusions		
What was the most valued positive attribute?		
What was the second most valued positive attribute?		
What was the most valued negative attribute?		
What was the second most valued negative attribute?		
If looking at the mode of administration, what was the most preferred method?		
If looking at the mode of administration, what was the least preferred method?		

Summary of other findings	