

Appendix 2. 20 major question items used for CATPCA and loading factors**A** 20 major question items

20 Major Question Items	
<i>Item</i>	<i>Question Wording</i>
Q7	Approximately when were you diagnosed with this condition?
Q11	Approximately how frequently do you receive eye injections?
Q12	How often do you see your retina doctor?
Q13	Approximately how many total eye injections have you received so far?
Q17	How satisfied are you with the treatment of your eye disease?
Q18	In your opinion, how effectively do your eye injections preserve your vision?
Q21	How bothered are you with the side effects or after effects you experienced with eye injections?
Q23	Please rate your pain or discomfort that result from your eye injections.
Q24	How long after injection does your pain or discomfort last?
Q30	Do you schedule appointments at a specific time of day to reduce disruption in your daily activities?
Q31	How anxious are you before your treatments?
Q32	How anxious are you during your treatments?
Q33	How anxious are you after your treatments?
Q39	Have you required use of anti-anxiety medication to cope with your treatment?
Q41	How time consuming is your eye treatment?
Q42	How many hours do you typically spend in the clinic for each eye appointment?
Q43	How many hours in total does it take to travel to, complete, and return from your eye appointment?

B Rotated component loadings across dimensions

Rotated Component Loadings					
	Dimension 1: Disruption of normal routine or capacity	Dimension 2: Anxiety	Dimension 3: Frequency of visits	Dimension 4: Chronicity of disease	Dimension 5: Perceived treatment value or satisfaction
Q23	0.836	-0.09	-0.032	0.006	-0.126
Q24	0.83	-0.138	-0.02	0.084	-0.148
Q41	0.706	0.031	0.111	-0.167	0.076
Q21	0.591	-0.073	0.201	-0.304	-0.024
Q42	0.572	0.044	-0.118	0.17	0.127
Q30	-0.252	0.08	0.042	-0.127	0.009

Appendix 2. 20 major question items used for CATPCA and loading factors

Q32	-0.137	0.912	-0.073	0.109	-0.033
Q31	-0.059	0.873	-0.123	0.066	0.018
Q33	-0.181	0.819	-0.002	-0.017	0.142
Q27	-0.336	0.429	0.079	-0.089	0.129
Q34	0.186	0.418	0.032	-0.07	0.013
Q11	0.001	-0.022	1.135	0.124	0.044
Q12	-0.047	-0.068	1.108	0.129	-0.031
Q7	-0.105	0.001	0.15	1.125	0.026
Q13	0.269	0.025	0.16	1.051	0.158
Q17	-0.123	0.142	-0.044	0.104	0.877
Q18	0.011	0.011	0.001	0.126	0.869
Q22	-0.221	0.225	-0.101	0.134	0.491
Q39	-0.169	0.301	-0.001	0.056	-0.376
Q43	0.056	-0.007	0.18	-0.185	0.347