Retinal Examination Form: FORM CODE=REX VERSION=1.0

<u>Instructions:</u> This form records retinal conditions and history of the participant and documents the retinal examination.

	Vers	Vers
N	Value	Description
2901	0100	

	Occurrence	Occurrence
N	Value	Description
2880	1	
21	2	

	REX0b	Staff ID
N	Value	Description
2718	Present	Text suppressed
183		Missing

	REX0c	Eye photographed at Visit 3
N	Value	Description
1	В	Both
1307	L	Left
22	N	None
1307	R	Right
264		Missing

	REX1	Periodic eye examinations
N	Value	Description
230	N	No
2483	Υ	Yes
188		Missing

REX2		Timing of last time seeing an eye specialist
N	Value	Description
2715	Present	Text suppressed
186		Missing

	REX3	Doctor diagnosed diabetes
N	Value	Description
9	D	Don't Know
1980	N	No
45	S	Yes-suspected
684	Υ	Yes-confirmed
183		Missing

	REX3a	Doctor diagnosed diabetes-related eye problems
N	Value	Description
635	N	No
19	R	Don't remember
72	Υ	Yes
1989	~	Legitimately skipped
186		Missing

	REX3b	Diabetes affected which eye(s)
N	Value	Description
46	В	Both
7	D	Don't remember
7	L	Left
12	R	Right
2649	~	Legitimately skipped
180		Missing

	REX3c	Received treatment for diabetic retinopathy
N	Value	Description
8	D	Don't Know
32	N	No
32	Υ	Yes
2649	~	Legitimately skipped
180		Missing

	REX3d	Diabetic retinopathy treatment on which eye(s)
N	Value	Description
19	В	Both
4	L	Left
9	R	Right
2689	~	Legitimately skipped
180		Missing

REX4		Doctor diagnosed glaucoma
N	Value	Description
44	D	Don't remember
2320	N	No
352	Υ	Yes
185		Missing

	REX4a	Glaucoma affected which eye(s)
N	Value	Description
251	В	Both
39	D	Don't remember
30	L	Left
32	R	Right
2369	~	Legitimately skipped
180		Missing

	REX5	Doctor diagnosed macular degeneration
N	Value	Description
28	D	Don't remember
2451	N	No
236	Υ	Yes
186		Missing

	REX5a	Macular degeneration affected which eye(s)
N	Value	Description
126	В	Both
41	D	Don't remember
42	L	Left
27	R	Right
2485	~	Legitimately skipped
180		Missing

	REX5b	Received treatment for macular degeneration
N	Value	Description
4	D	Don't remember
171	N	No
61	Υ	Yes
2485	~	Legitimately skipped
180		Missing

	REX5c	Macular degeneration treatment on which eye(s)
N	Value	Description
20	В	Both
1	D	Don't remember
19	L	Left
21	R	Right
2660	~	Legitimately skipped
180		Missing

	REX6	Doctor diagnosed cataracts
N	Value	Description
31	D	Don't remember
678	N	No
2005	Υ	Yes
187		Missing

	REX6a	Cataracts affected which eye(s)
N	Value	Description
1528	В	Both
241	D	Don't remember
124	L	Left
112	R	Right
716	~	Legitimately skipped
180		Missing

	REX6b	Received eye surgery for cataracts
N	Value	Description
3	D	Don't remember
760	N	No
1242	Υ	Yes
716	~	Legitimately skipped
180		Missing

	REX6c	Cataract surgery on which eye(s)
N	Value	Description
999	В	Both
22	D	Don't remember
110	L	Left
111	R	Right
1479	~	Legitimately skipped
180		Missing

	REX7	Doctor diagnosed artery or vein blockage in eye(s)
N	Value	Description
23	D	Don't remember
2664	N	No
28	Υ	Yes
186		Missing

	REX7a	Artery or vein blockage affected which eye(s)
N	Value	Description
2	В	Both
13	L	Left
12	R	Right
2693	~	Legitimately skipped
181		Missing

	REX7b	Received laser treatments on eyes for artery or vein blockage
N	Value	Description
20	N	No
7	Υ	Yes
2693	~	Legitimately skipped
181		Missing

	REX7c	Artery or vein blockage treatment on which eye(s)
N	Value	Description
1	В	Both
4	L	Left
2	R	Right
2714	~	Legitimately skipped
180		Missing

REX8		Received eye surgery for other condition
N	Value	Description
10	D	Don't remember
2477	N	No
228	Υ	Yes
186		Missing

	REX8b	Other condition requiring surgery affected which eye(s)
N	Value	Description
80	В	Both
15	D	Don't remember
68	L	Left
65	R	Right
2493	~	Legitimately skipped
180		Missing

REX9		Received laser treatment for other condition
N	Value	Description
28	D	Don't remember
2414	N	No
275	Υ	Yes
184		Missing

REX9b		Other condition requiring laser treatment affected which eye(s)
N	Value	Description
115	В	Both
39	D	Don't remember
60	L	Left
60	R	Right
2446	~	Legitimately skipped
181		Missing

REX10		Received doctor's care for trauma or injury to eye(s)
N	Value	Description
20	D	Don't remember
2322	N	No
374	Υ	Yes
185		Missing

	REX10b	Trauma or injury requiring doctor's care affected which eye(s)
N	Value	Description
53	В	Both
96	D	Don't remember
118	L	Left
107	R	Right
2347	~	Legitimately skipped
180		Missing

	REX11	Subject's description of eyesight
N	Value	Description
593	А	Excellent
1675	В	Good
363	С	Fair
65	D	Poor
16	Е	Very poor
3	F	Don't know
186		Missing

	REX11a	When did eyesight become poor
N	Value	Description
1	А	Childhood
1	В	Teenage years
5	С	Twenties or thirties
13	D	Forties or fifties
59	E	Sixty or older
2	F	Don't remember
2634	~	Legitimately skipped
186		Missing

	REX12	Which eye(s) photographed
N	Value	Description
2538	В	Both
46	L	Left
80	N	None
51	R	Right
186		Missing

	REX13	Right eye flash setting
N	Value	Description
216	1	1
168	2	2
446	3	3
384	4	4
736	5	5
483	6	6
108	7	7
19	8	8
10	9	9
126	.S	Legitimately skipped
205		Missing

	REX14	Right eye pupil measurement (mm)
N	Value	Description
2568	Range	1 - 9 (median=4 mean=4.1 std=1.1)
126	.S	Legitimately skipped
207		Missing

	REX15	Right eye field 1 taken
N	Value	Description
19	N	No
2570	Υ	Yes
126	~	Legitimately skipped
186		Missing

	REX16	Right eye field 2 taken
N	Value	Description
115	N	No
2474	Υ	Yes
126	~	Legitimately skipped
186		Missing

	REX17	Left eye flash setting
N	Value	Description
216	1	1
179	2	2
437	3	3
420	4	4
723	5	5
460	6	6
111	7	7
13	8	8
5	9	9
131	.S	Legitimately skipped
206		Missing

	REX18	Left eye pupil measurement (mm)
N	Value	Description
2564	Range	1 - 8 (median=4 mean=4.0 std=1.1)
131	.S	Legitimately skipped
206		Missing

	REX19	Left eye field 1 taken
N	Value	Description
21	N	No
2562	Υ	Yes
131	~	Legitimately skipped
187		Missing

	REX20	Left eye field 2 taken
N	Value	Description
113	N	No
2469	Υ	Yes
131	~	Legitimately skipped
188		Missing

	REX21	Reason neither eye photographed
N	Value	Description
4	А	Equipment failure
5	В	Participant refusal
24	С	Biologically not feasible
47	D	Other
2641	~	Legitimately skipped
180		Missing

	REX23	Photographer ID
N	Value	Description
2715	Present	Text suppressed
186		Missing

REX0A_FollowUpDays		Days of follow up from visit 1 to Completion Date
N	Value	Description
2718	Range	8027 - 9785 ( median=8826 mean=8843.1 std=364.1 )
183		Missing

REX0A_year		Year of Completion Date
N	Value	Description
293	2011	
1307	2012	
1118	2013	
183		Missing