

Supplemental table 5: Subgroup SF-36 Individual Item Scores and Physical and Mental Component Summary Scores for SST Participants in Whom CNV Developed in the Second Eye Before the last SST examination, Comparing Scores from (1) Baseline to prior to CNV diagnosis, and (2) Prior to and following CNV diagnosis														
Subfoveal CNV subgroup (n=42)														
Comparison of mean and median SF-36 scores														
Baseline to prior to CNV diagnosis								Prior to and following CNV diagnosis						
SF-36 Item	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
sf_health	34	2.56	2.50	2.88	3.00	0.06	1.00	32	2.88	3.00	2.91	3.00	0.85	1.00
sf_health_year_ago	34	3.09	3.00	2.79	3.00	0.05	1.00	32	2.91	3.00	2.91	3.00	1.00	1.00
sf_vigorous	26	1.96	2.00	1.69	2.00	0.09	1.00	29	1.66	2.00	1.69	2.00	1.00	1.00
sf_moderate	31	2.45	3.00	2.16	2.00	0.08	1.00	31	2.16	2.00	2.06	2.00	0.54	1.00
sf_lifting	34	2.50	3.00	2.35	3.00	0.34	1.00	32	2.47	3.00	2.12	2.00	0.03	1.00
sf_several_stairs	34	2.18	2.00	2.09	2.00	0.45	1.00	31	2.03	2.00	1.84	2.00	0.08	1.00
sf_stairs	34	2.59	3.00	2.47	3.00	0.29	1.00	31	2.45	3.00	2.39	2.00	0.64	1.00
sf_stooping	34	2.38	2.00	2.21	2.00	0.14	1.00	31	2.19	2.00	2.23	2.00	0.81	1.00
sf_walk_mile	33	2.12	2.00	1.85	2.00	0.06	1.00	31	1.94	2.00	1.87	2.00	0.57	1.00
sf_walk_sev_blocks	34	2.35	3.00	2.24	2.00	0.35	1.00	31	2.32	3.00	2.19	2.00	0.33	1.00
sf_walk_one_block	34	2.71	3.00	2.59	3.00	0.29	1.00	31	2.68	3.00	2.61	3.00	0.54	1.00
sf_dressing	34	2.91	3.00	2.82	3.00	0.18	1.00	32	2.72	3.00	2.78	3.00	0.49	1.00
sf_cut_down	34	1.85	2.00	1.74	2.00	0.16	1.00	32	1.81	2.00	1.78	2.00	0.71	1.00
sf_accomplished_less	34	1.71	2.00	1.68	2.00	0.77	1.00	32	1.69	2.00	1.53	2.00	0.10	1.00
sf_limited_kind	34	1.76	2.00	1.68	2.00	0.32	1.00	32	1.66	2.00	1.56	2.00	0.37	1.00
sf_work	34	1.65	2.00	1.71	2.00	0.42	1.00	32	1.72	2.00	1.53	2.00	0.06	1.00
sf_emo_work	34	1.85	2.00	1.82	2.00	0.66	1.00	32	1.88	2.00	1.78	2.00	0.08	1.00
sf_emo_accomplished	34	1.85	2.00	1.82	2.00	0.57	1.00	32	1.84	2.00	1.78	2.00	0.33	1.00
sf_emo_careful	34	1.91	2.00	1.88	2.00	0.66	1.00	32	1.91	2.00	1.78	2.00	0.04	1.00
sf_emo_social	34	1.56	1.00	1.41	1.00	0.28	1.00	32	1.50	1.00	1.72	1.00	0.23	1.00
sf_bodily_pain	34	2.29	2.00	2.38	2.00	0.71	1.00	32	2.41	2.00	2.25	2.00	0.48	1.00
sf_pain_work	34	1.62	1.00	1.76	1.00	0.48	1.00	32	1.66	1.00	1.50	1.00	0.43	1.00
sf_full_of_pep	34	3.26	3.00	3.50	4.00	0.41	1.00	32	3.34	3.00	3.88	4.00	0.10	1.00
sf_very_nervous	34	5.12	5.00	5.21	5.50	0.60	1.00	32	5.22	6.00	5.31	6.00	0.60	1.00
sf_down_dumps	34	5.65	6.00	5.47	6.00	0.31	1.00	32	5.59	6.00	5.47	6.00	0.44	1.00
sf_calm_peaceful	34	2.35	2.00	2.62	2.00	0.33	1.00	32	2.59	2.00	2.62	2.00	0.91	1.00
sf_lot_of_energy	34	3.03	3.00	3.53	4.00	0.03	1.00	32	3.31	3.00	3.53	3.50	0.35	1.00
sf_downhearted	34	5.24	5.00	5.38	6.00	0.46	1.00	32	5.50	6.00	5.31	6.00	0.23	1.00
sf_worn_out	34	4.76	5.00	4.35	4.50	0.13	1.00	32	4.50	4.50	4.22	4.00	0.25	1.00
sf_happy_person	34	2.32	2.00	2.44	2.00	0.59	1.00	32	2.41	2.00	2.31	2.00	0.69	1.00
sf_feel_tired	34	4.38	4.00	4.21	4.00	0.46	1.00	32	4.16	4.00	3.91	4.00	0.30	1.00
sf_emo_visiting	34	4.44	5.00	4.50	5.00	0.74	1.00	31	4.58	5.00	4.16	4.00	0.06	1.00
sf_sick_easier	34	4.50	5.00	4.59	5.00	0.57	1.00	32	4.59	5.00	4.44	5.00	0.48	1.00
sf_healthy_as_any	34	2.15	2.00	2.56	2.00	0.17	1.00	32	2.28	2.00	2.50	2.00	0.41	1.00
sf_expect_worse	34	3.97	4.00	3.47	3.00	0.06	1.00	32	3.62	4.00	3.53	4.00	0.74	1.00
sf_health_excel	34	2.50	2.00	2.74	2.00	0.36	1.00	32	2.44	2.00	2.59	2.00	0.51	1.00
SF-36 Summary Score	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
Physical Component Summary	34	65.1	73.5	57.7	65.7	0.11	0.22	30	58.8	69.2	57.6	72.4	0.79	1.00
Mental Component Summary	34	81.6	89.5	81.8	87.7	0.97	1.00	30	85.1	87.9	78.3	82.8	0.07	0.14

Probably Subfoveal or juxtafoveal CNV subgroup (n=17)														
Comparison of mean and median SF-36 scores														
Baseline to prior to CNV diagnosis								Prior to and following CNV diagnosis						
SF-36 Item	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
sf_health	9	1.78	2.00	2.33	2.00	0.25	1.00	15	2.40	3.00	2.27	2.00	0.75	1.00
sf_health_year_ago	9	3.00	3.00	2.78	3.00	1.00	1.00	15	2.67	3.00	3.20	3.00	0.12	1.00
sf_vigorous	8	2.00	2.00	1.88	2.00	1.00	1.00	15	1.80	2.00	1.67	1.00	0.77	1.00
sf_moderate	9	2.89	3.00	2.44	2.00	0.22	1.00	15	2.53	3.00	2.33	2.00	0.59	1.00
sf_lifting	9	2.78	3.00	2.78	3.00	1.00	1.00	15	2.80	3.00	2.47	2.00	0.06	1.00
sf_several_stairs	9	2.44	3.00	2.11	2.00	0.38	1.00	15	2.13	2.00	1.80	2.00	0.23	1.00
sf_stairs	9	2.67	3.00	2.78	3.00	1.00	1.00	15	2.67	3.00	2.60	3.00	1.00	1.00
sf_stooping	9	2.11	2.00	2.22	2.00	1.00	1.00	15	2.47	2.00	2.27	2.00	0.56	1.00
sf_walk_mile	8	2.12	2.00	2.25	2.00	1.00	1.00	15	2.27	2.00	1.60	2.00	0.01	0.39
sf_walk_sev_blocks	9	2.67	3.00	2.67	3.00	1.00	1.00	15	2.73	3.00	2.47	3.00	0.36	1.00
sf_walk_one_block	9	2.89	3.00	2.89	3.00	1.00	1.00	15	2.93	3.00	2.67	3.00	0.12	1.00
sf_dressing	9	2.89	3.00	2.78	3.00	1.00	1.00	15	2.87	3.00	2.93	3.00	1.00	1.00
sf_cut_down	9	2.00	2.00	1.89	2.00	1.00	1.00	15	1.93	2.00	1.87	2.00	1.00	1.00
sf_accomplished_less	9	1.67	2.00	1.78	2.00	1.00	1.00	15	1.87	2.00	1.80	2.00	1.00	1.00
sf_limited_kind	9	1.78	2.00	1.56	2.00	0.50	1.00	15	1.80	2.00	1.67	2.00	0.69	1.00
sf_work	9	1.78	2.00	1.67	2.00	1.00	1.00	15	1.80	2.00	1.73	2.00	1.00	1.00
sf_emo_work	9	2.00	2.00	2.00	2.00	NA	NA	14	2.00	2.00	1.93	2.00	1.00	1.00
sf_emo_accomplished	9	1.89	2.00	2.00	2.00	1.00	1.00	15	2.00	2.00	1.93	2.00	1.00	1.00
sf_emo_careful	9	2.00	2.00	2.00	2.00	NA	NA	15	2.00	2.00	1.93	2.00	1.00	1.00
sf_emo_social	9	1.00	1.00	1.22	1.00	0.50	1.00	15	1.13	1.00	1.67	1.00	0.05	1.00
sf_bodily_pain	9	2.00	1.00	1.89	1.00	1.00	1.00	15	1.80	1.00	2.13	2.00	0.47	1.00
sf_pain_work	9	1.22	1.00	1.22	1.00	1.00	1.00	15	1.13	1.00	1.47	1.00	0.19	1.00
sf_full_of_pep	9	2.11	2.00	2.44	2.00	0.38	1.00	15	2.67	2.00	3.33	3.00	0.19	1.00
sf_very_nervous	9	5.67	6.00	5.78	6.00	1.00	1.00	15	5.47	6.00	5.40	6.00	0.82	1.00
sf_down_dumps	9	6.00	6.00	5.78	6.00	0.50	1.00	15	5.93	6.00	5.67	6.00	0.25	1.00
sf_calm_peaceful	9	2.11	2.00	1.67	2.00	1.00	1.00	15	1.67	2.00	1.93	2.00	0.50	1.00
sf_lot_of_energy	9	2.00	2.00	2.22	2.00	0.78	1.00	15	2.47	2.00	3.07	3.00	0.21	1.00
sf_downhearted	9	5.89	6.00	5.78	6.00	1.00	1.00	15	5.87	6.00	5.80	6.00	1.00	1.00
sf_worn_out	9	5.33	6.00	5.56	6.00	0.75	1.00	15	5.13	6.00	4.80	5.00	0.50	1.00
sf_happy_person	9	1.44	1.00	1.44	1.00	1.00	1.00	15	1.53	1.00	1.67	2.00	0.50	1.00
sf_feel_tired	9	5.00	5.00	4.22	5.00	0.12	1.00	15	4.33	5.00	4.47	4.00	0.85	1.00
sf_emo_visiting	9	4.89	5.00	4.44	5.00	0.50	1.00	15	4.73	5.00	4.27	4.00	0.24	1.00
sf_sick_easier	9	4.78	5.00	4.33	5.00	0.50	1.00	15	4.33	5.00	4.33	5.00	1.00	1.00
sf_healthy_as_any	9	1.78	1.00	1.78	1.00	1.00	1.00	15	1.67	1.00	2.47	2.00	0.14	1.00
sf_expect_worse	9	3.89	5.00	3.33	5.00	0.53	1.00	15	3.40	4.00	2.93	3.00	0.34	1.00
sf_health_excel	9	1.56	2.00	2.33	1.00	0.25	1.00	15	1.93	1.00	2.13	2.00	0.44	1.00
SF-36 Summary Score	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
Physical Component Summary	9	71.6	74.5	63.4	67.4	0.30	0.60	15	70.4	80.4	59.9	61.6	0.15	0.30
Mental Component Summary	9	94.8	93.7	95.5	95.1	1.00	1.00	15	93.0	91.1	88.2	93.1	0.39	0.78

Extrafoveal CNV subgroup (n=30)														
Comparison of mean and median SF-36 scores														
Baseline to prior to CNV diagnosis								Prior to and following CNV diagnosis						
SF-36 Item	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
sf_health	20	2.45	2.50	2.75	3.00	0.28	1.00	28	2.64	3.00	2.71	3.00	0.86	1.00
sf_health_year_ago	20	3.10	3.00	3.15	3.00	1.00	1.00	28	3.18	3.00	3.21	3.00	1.00	1.00
sf_vigorous	20	1.65	2.00	1.75	2.00	0.74	1.00	28	1.79	2.00	1.79	2.00	1.00	1.00
sf_moderate	20	2.15	2.00	2.10	2.00	1.00	1.00	28	2.11	2.00	2.36	2.50	0.21	1.00
sf_lifting	20	2.65	3.00	2.40	2.00	0.12	1.00	28	2.36	2.00	2.39	2.50	1.00	1.00
sf_several_stairs	20	2.10	2.00	1.85	2.00	0.36	1.00	28	1.89	2.00	1.93	2.00	0.96	1.00
sf_stairs	20	2.45	2.50	2.35	2.00	0.75	1.00	28	2.43	2.50	2.43	2.50	1.00	1.00
sf_stooping	20	2.25	2.00	2.15	2.00	0.75	1.00	28	2.14	2.00	2.18	2.00	1.00	1.00
sf_walk_mile	18	2.11	2.00	1.78	2.00	0.18	1.00	28	1.86	2.00	1.86	2.00	1.00	1.00
sf_walk_sev_blocks	20	2.35	2.50	2.15	2.00	0.36	1.00	28	2.21	2.00	2.21	2.50	0.88	1.00
sf_walk_one_block	20	2.65	3.00	2.50	3.00	0.53	1.00	28	2.54	3.00	2.50	3.00	1.00	1.00
sf_dressing	20	2.95	3.00	2.75	3.00	0.12	1.00	28	2.68	3.00	2.75	3.00	0.62	1.00
sf_cut_down	20	1.85	2.00	1.70	2.00	0.45	1.00	28	1.68	2.00	1.79	2.00	0.51	1.00
sf_accomplished_less	20	1.70	2.00	1.60	2.00	0.73	1.00	28	1.61	2.00	1.57	2.00	1.00	1.00
sf_limited_kind	20	1.70	2.00	1.65	2.00	1.00	1.00	28	1.71	2.00	1.71	2.00	1.00	1.00
sf_work	20	1.60	2.00	1.60	2.00	1.00	1.00	28	1.61	2.00	1.61	2.00	1.00	1.00
sf_emo_work	20	1.90	2.00	1.95	2.00	1.00	1.00	28	1.96	2.00	1.86	2.00	0.25	1.00
sf_emo_accomplished	20	1.85	2.00	1.90	2.00	1.00	1.00	28	1.96	2.00	1.82	2.00	0.12	1.00
sf_emo_careful	20	1.95	2.00	1.95	2.00	1.00	1.00	28	1.96	2.00	1.86	2.00	0.25	1.00
sf_emo_social	20	1.30	1.00	1.80	2.00	0.06	1.00	28	1.54	1.00	1.89	1.50	0.07	1.00
sf_bodily_pain	20	2.25	2.00	2.90	3.00	0.08	1.00	28	2.68	3.00	2.21	2.00	0.06	1.00
sf_pain_work	20	1.40	1.00	1.95	1.50	0.07	1.00	28	1.82	1.00	1.75	1.00	0.60	1.00
sf_full_of_pep	20	3.35	3.00	3.05	3.00	0.41	1.00	28	2.75	2.00	3.32	3.50	0.14	1.00
sf_very_nervous	20	5.20	5.00	5.45	6.00	0.53	1.00	28	5.39	6.00	5.25	5.50	0.40	1.00
sf_down_dumps	20	5.65	6.00	5.70	6.00	1.00	1.00	28	5.64	6.00	5.46	6.00	0.27	1.00
sf_calm_peaceful	20	2.70	2.00	2.70	2.00	0.90	1.00	28	2.54	2.00	2.46	2.00	0.85	1.00
sf_lot_of_energy	20	3.20	3.00	3.05	3.50	1.00	1.00	28	3.11	3.00	3.46	3.00	0.15	1.00
sf_downhearted	20	5.40	5.50	5.30	5.50	0.84	1.00	28	5.39	6.00	5.29	5.00	0.62	1.00
sf_worn_out	20	4.95	5.00	4.70	5.00	0.12	1.00	28	4.61	5.00	4.46	5.00	0.47	1.00
sf_happy_person	20	2.25	2.00	2.40	2.00	0.69	1.00	28	2.32	2.00	2.50	2.00	0.48	1.00
sf_feel_tired	20	4.70	5.00	4.45	4.00	0.23	1.00	28	4.14	4.00	4.43	5.00	0.10	1.00
sf_emo_visiting	20	4.20	4.50	4.20	4.50	0.89	1.00	28	4.21	4.00	4.21	5.00	1.00	1.00
sf_sick_easier	20	4.15	4.00	4.45	5.00	0.34	1.00	28	4.36	5.00	4.25	5.00	0.75	1.00
sf_healthy_as_any	20	2.45	2.00	2.05	2.00	0.08	1.00	28	2.25	2.00	2.29	2.00	0.77	1.00
sf_expect_worse	20	4.10	4.00	3.85	4.00	0.46	1.00	28	3.93	4.00	3.86	4.00	0.81	1.00
sf_health_excel	20	2.55	2.00	2.45	2.00	0.46	1.00	28	2.39	2.00	2.71	2.00	0.24	1.00
SF-36 Summary Score	N	Baseline Mean	Baseline Median	Prior Mean	Prior Median	p-value*	Adjusted p-value†	N	Prior Mean	Prior Median	Following Mean	Following Median	p-value*	Adjusted p-value†
Physical Component Summary	20	61.7	67.5	51.2	50.4	0.14	0.28	28	52.6	54.9	58.2	64.1	0.31	0.62
Mental Component Summary	20	84.3	90.3	88.1	93.8	0.22	0.44	28	89.8	93.6	80.2	87.3	0.002	0.004
* Paired t-test (n≥30) or Wilcoxon signed-rank test (n<30)														
† Bonferroni adjustment for multiple comparisons														
Bold font indicates statistical significance (p value < 0.05)														