

**Supplemental Table 1.** Assessments completed by each participant group (N=80).

Assessment	WFS (n=45)		Comparison (n=35)
	All (n=45)	Clinic (n=20)	
Activity Questionnaire			
Part A	X	X	
Part B	X	X	
Part C	X	X	
Part D	X	X	X
Impairment-level testing		X	X

**Supplemental Table 2.** Part D Mean Domain Participation Scores for WFS and comparison participants (higher scores are better).

Children	WFS (n=20)	Comparison (n=25)
Obligatory Chores	84%	90%
Quiet Leisure Activities	72%	70%
Social and Entertainment	75%	83%
Active Leisure and Fitness	53%	60%
Education and Learning <sup>^</sup>	60%	42%
Work <sup>*</sup>	41%	66%
Adults	WFS (n=25)	Comparison (n=11)
Obligatory Chores <sup>*</sup>	61%	86%
Leisure	63%	78%
Social <sup>*</sup>	63%	79%
Health, Wellness and Fitness	85%	88%
Education and Learning <sup>*</sup>	32%	85%
Work	40%	60%
Parenting	9%	0%

\* WFS < Comparison,  $p < 0.05$

<sup>^</sup> WFS > Comparison,  $p < 0.05$

**Supplemental Table 3.** Part D Mean Domain Problematic Activity Scores for WFS and comparison participants (higher scores are worse).

Children	WFS (n=20)	Comparison (n=25)
Obligatory Chores*	38%	2%
Quiet Leisure Activities*	11%	2%
Social and Entertainment*	13%	3%
Active Leisure and Fitness*	15%	5%
Education and Learning*	16%	6%
Work*	50%	6%
Adults	WFS (n=25)	Comparison (n=11)
Obligatory Chores*	14%	1%
Leisure	11%	3%
Social	19%	12%
Health, Wellness and Fitness	6%	6%
Education and Learning	1%	1%
Work	2%	4%
Parenting	3%	0%

\* WFS < Comparison,  $p < 0.05$

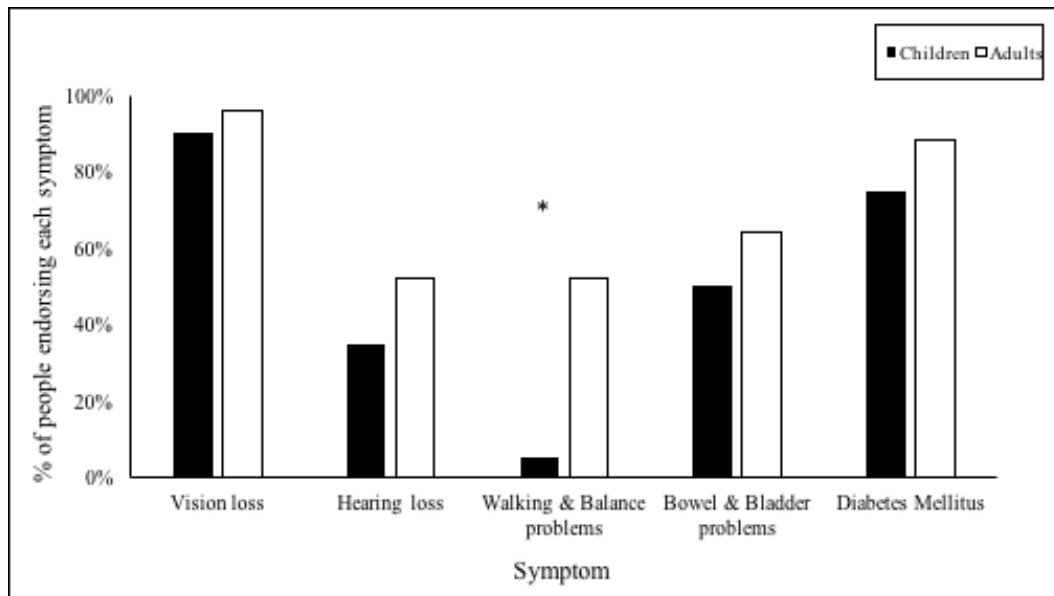
**Supplemental Table 4.** Frequencies of activities identified as problematic by WFS participants in Part D of the Activity Questionnaire.

Children (n=18)				Adults (n=24)			
Rank	n (%) of people identifying activities as problematic	Activity	Activity Domain	Rank	n (%) of people identifying activities as problematic	Activity	Activity Domain
1	7 (38.89)	Bicycling, skating, skateboarding	Active Leisure and Fitness	1	12 (50)	Driving	Obligatory Chores
2	6 (33.33)	Team sports	Social and Entertainment	1	12 (50)	Being in a long term relationship	Social
				2	10 (41.67)	Going on a date	Social
				3	5 (20.83)	Meeting new people	Social
				3	5 (20.83)	Exercising/fitness indoor	Health, Wellness, and Fitness

**Supplemental Table 5.** WFS Children and Adult Symptom Severity data.

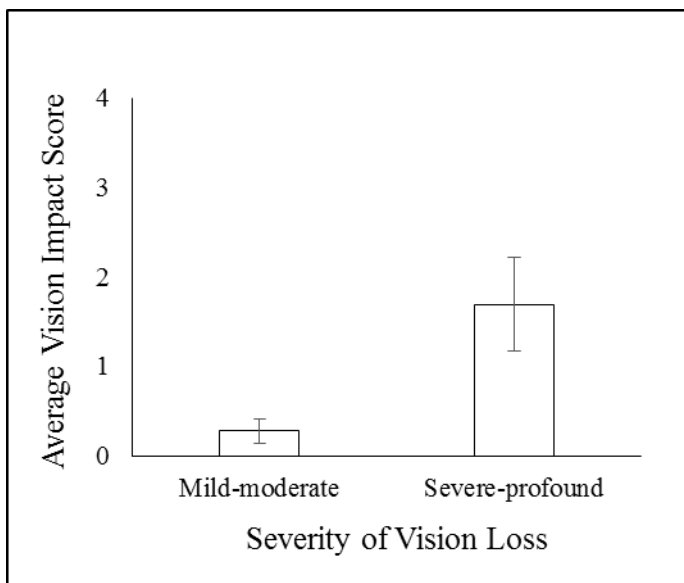
Assessment	Children	Adults
MiniBEST	19.50 (4.22)	18.67 (5.96)
TUG	7.68 (0.92)	8.95 (3.10)
Pure tone Average	9.03 (6.29)	32.19 (29.18)
WURS Physical Scale	7.56 (3.84)	11.00 (11.84)
LOGMAR		
Mild/Moderate	8	6
Severe/Profound	1	3

**Supplemental Figure 1.** Reported prevalence of WFS symptoms in each age group.



\* $p = 0.001$

**Supplemental Figure 2.** Relationship of severity of vision loss and reported impact of vision loss on daily activities (higher scores indicate greater impact) among adult WFS participants.



**Supplemental Figure 3.** Relationship of activity participation and (A) balance, (B) gait, (C) hearing, and (D) overall symptom severity among adult WFS participants. Higher MiniBEST scores indicate better balance, and higher TUG, Puretone Average, and WURS scores indicate poorer gait, hearing and overall symptom severity, respectively.

