

Supplementary Table 1: Accuracy of family members identified (1st/2nd degree relatives) by education, health literacy or computer experience, N=70

	Adjusted for Gender and Education only		Adjusted for Gender and REALM only		Adjusted for Gender and Computer Experience only	
	IRR (95% CI)	p-value	IRR (95% CI)	p-value	IRR (95% CI)	p-value
Tool						
MFHP (ref)	1.00	0.7277	1.00	0.3650	1.00	0.6353
VICKY	1.05 (0.79, 1.41)		1.15 (0.85, 1.55)		1.07 (0.81, 1.42)	
Gender						
Female (ref)	1.00	0.4127	1.00	0.0948	1.00	0.0554
Male	1.13 (0.84, 1.53)		1.29 (0.96, 1.74)		1.33 (0.99, 1.77)	
Education						
HS or less (ref)	1.00	0.0227				
> HS	1.40 (1.05, 1.88)					
REALM grade						
4 th – 8 th grade (ref)			1.00	0.0161		
High school			1.45 (1.07, 1.96)			
Computer experience						
Never used/tried few times (ref)					1.00	0.0014
Use regularly/expert					1.70 (1.23, 2.35)	

Supplementary Table 2: Accuracy of health conditions identified (total conditions, 1st/2nd degree relatives) by education, health literacy or computer experience, N=67

	Adjusted for Gender and Education only		Adjusted for Gender and REALM only		Adjusted for Gender and Computer Experience only	
	IRR (95% CI)	p-value	IRR (95% CI)	p-value	IRR (95% CI)	p-value
Tool						
MFHP (ref)	1.00	0.0023	1.00	0.0027	1.00	0.0084
VICKY	1.66 (1.20, 2.29)		1.72 (1.21, 2.45)		1.58 (1.12, 2.21)	
Gender						
Female (ref)	1.00	0.0770	1.00	0.4032	1.00	0.3858
Male	0.70 (0.47, 1.04)		0.84 (0.56, 1.27)		0.84 (0.56, 1.25)	
Education						
HS or less (ref)	1.00	0.0005				
> HS	1.75 (1.28, 2.40)					
REALM grade						
4 th – 8 th grade (ref)			1.00	0.0258		
High school			1.47 (1.05, 2.07)			
Computer experience						
Never used/tried few times (ref)					1.00	0.0189
Use regularly/expert					1.63 (1.08, 2.45)	