

Table S6. Information needs for making a decision about receiving secondary findings (Survey 1), n=64

	Percentage n (%)
What information would you want to know about all of the health conditions that genome sequencing could identify BEFORE agreeing to have your genome sequenced? ^a	
Nothing. The decision should be up to the doctor.	3 (4.7)
The general categories of conditions that could be tested for (e.g., cancer, neurological conditions, heart disease).	18 (28.1)
Some examples of conditions that could be tested for (e.g., breast cancer, Parkinson's).	8 (12.5)
The name of every single condition that could be tested for (e.g., hypertrophic cardiomyopathy, lobular carcinoma in situ).	5 (7.8)
Detailed information about every condition being tested for.	34 (53.1)
If you selected "Detailed information" please check what specific information you would want to know (please check all that apply) (n = 34):	
Whether treatment is available	31 (91.2)
Risk and benefits associated with any available treatment	32 (94.1)
How likely someone with the DNA change will develop the health condition	29 (85.3)
Typical age when the health condition begins to develop	29 (85.3)
How much this health condition might decrease a person's lifespan	28 (82.4)
Other	3 (8.8)

^a Percentage greater than 100% as some participants selected more than one response.