

#### Michael Goldberg

Reports Summary

# **Your Reports Summary**

This is an overview of your 23andMe reports. It provides brief descriptions of your results but does not provide detailed information that may be important for understanding your results. 23andMe reports do not include all possible variants or account for other factors related to these conditions and traits.

Log into your 23andMe account for more details about each of your results. **If you have concerns about your results, talk to a healthcare professional.** 



### Health Predisposition Reports 14 reports available

Genetic factors that may influence your chances of developing certain health conditions. **Consider talking to a healthcare professional if** you have a personal or family history of one of these conditions or have concerns about your results.

Our reports do not include all possible genetic variants that could affect these conditions. Other factors can also affect your risk of developing these conditions, including lifestyle, environment, and family history.

Late-Onset Alzheimer's Disease	Slightly increased risk
Age-Related Macular Degeneration	Slightly increased risk
BRCA1/BRCA2 (Selected Variants)	Variants not detected
MUTYH-Associated Polyposis	Variants not detected
Parkinson's Disease	Variants not detected
Alpha-1 Antitrypsin Deficiency	Variants not detected
Celiac Disease	Variants not detected
Chronic Kidney Disease (APOL1-Related)	Variants not detected
Familial Hypercholesterolemia	Variants not detected
G6PD Deficiency	Variants not detected
Hereditary Amyloidosis (TTR-Related)	Variants not detected
Hereditary Hemochromatosis (HFE-Related)	Variants not detected
Hereditary Thrombophilia	Variants not detected
Type 2 Diabetes	Typical likelihood



## Carrier Status Reports 45 reports available

Learn whether you have specific genetic variants that may not affect your health, but could affect your children's health. **Consider talking to** a healthcare professional before making any major lifestyle changes or if you have any concerns about your results.

If you see "Variant not detected" for a Carrier Status report, it means you're not a carrier of the tested variant(s). Keep in mind that while our Carrier Status reports cover many variants, they don't include all possible variants associated with each condition. **So it's still possible to be a carrier of a variant not included in our test.** 

ARSACS	Variant not detected
Agenesis of the Corpus Callosum with Peripheral Neuropathy	Variant not detected
Autosomal Recessive Polycystic Kidney Disease	Variant not detected
Beta Thalassemia and Related Hemoglobinopathies	Variant not detected
Bloom Syndrome	Variant not detected
Canavan Disease	Variant not detected
Congenital Disorder of Glycosylation Type 1a (PMM2-CDG)	Variant not detected
Cystic Fibrosis	Variant not detected
D-Bifunctional Protein Deficiency	Variant not detected
Dihydrolipoamide Dehydrogenase Deficiency	Variant not detected
Familial Dysautonomia	Variant not detected
Familial Hyperinsulinism (ABCC8-Related)	Variant not detected
Familial Mediterranean Fever	Variant not detected
Fanconi Anemia Group C	Variant not detected
GRACILE Syndrome	Variant not detected
	Variant not detected
GRACILE Syndrome	
GRACILE Syndrome  Gaucher Disease Type 1	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia	Variant not detected  Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib	Variant not detected Variant not detected Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance	Variant not detected Variant not detected Variant not detected Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)  Leigh Syndrome, French Canadian Type	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)  Leigh Syndrome, French Canadian Type  Limb-Girdle Muscular Dystrophy Type 2D	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)  Leigh Syndrome, French Canadian Type  Limb-Girdle Muscular Dystrophy Type 2D  Limb-Girdle Muscular Dystrophy Type 2E	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)  Leigh Syndrome, French Canadian Type  Limb-Girdle Muscular Dystrophy Type 2D  Limb-Girdle Muscular Dystrophy Type 2E  Limb-Girdle Muscular Dystrophy Type 2I	Variant not detected
GRACILE Syndrome  Gaucher Disease Type 1  Glycogen Storage Disease Type Ia  Glycogen Storage Disease Type Ib  Hereditary Fructose Intolerance  Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)  Leigh Syndrome, French Canadian Type  Limb-Girdle Muscular Dystrophy Type 2D  Limb-Girdle Muscular Dystrophy Type 2E  Limb-Girdle Muscular Dystrophy Type 2I  MCAD Deficiency	Variant not detected

Neuronal Ceroid Lipofuscinosis (PPT1-Related)	Variant not detected
Niemann-Pick Disease Type A	Variant not detected
Nijmegen Breakage Syndrome	Variant not detected
Nonsyndromic Hearing Loss and Deafness, DFNB1 (GJB2-Related)	Variant not detected
Pendred Syndrome and DFNB4 Hearing Loss (SLC26A4-Related)	Variant not detected
Phenylketonuria and Related Disorders	Variant not detected
Primary Hyperoxaluria Type 2	Variant not detected
Pyruvate Kinase Deficiency	Variant not detected
Rhizomelic Chondrodysplasia Punctata Type 1	Variant not detected
Salla Disease	Variant not detected
Sickle Cell Anemia	Variant not detected
Sjögren-Larsson Syndrome	Variant not detected
Tay-Sachs Disease	Variant not detected
Tyrosinemia Type I	Variant not detected
Usher Syndrome Type 1F	Variant not detected
Usher Syndrome Type 3A	Variant not detected
Zellweger Syndrome Spectrum (PEX1-Related)	Variant not detected



## Wellness Reports 8 reports available

Find out how your DNA may affect your body's response to diet, exercise, and sleep. Consider talking to a healthcare professional before making any major lifestyle changes or if you have any concerns about your results.

Alcohol Flush Reaction	Unlikely to flush
Caffeine Consumption	Likely to consume more
Deep Sleep	Less likely to be a deep sleeper
Genetic Weight	Predisposed to weigh about average
Lactose Intolerance	Likely intolerant
Muscle Composition	Common in elite power athletes
Saturated Fat and Weight	Likely similar weight
Sleep Movement	Likely average or less movement



Discover the story of your ancient ancestors, your origins, and your ancestral background.

#### **Ancestry Composition**

Ancestry Composition	on	
European		98.7%
A	shkenazi Jewish	96.8%
E	astern European	0.9%
N	orthwestern European	0.3%
	<b>Broadly Northwestern European</b>	0.3%
В	roadly European	0.7%
Western A	Asian & North African	1.3%
N	orthern West Asian	1.3%
	Iranian, Caucasian & Mesopotamian	1.3%
Maternal Haplogrou	р	N1b2
Neanderthal Ancest	ry	Fewer Neanderthal variants than 100% of customers
Neanderthal Ancest	ry	Less Neanderthal variants than 79% of customers
Paternal Haplogroup		R-L4



Explore the genetics behind your appearance and senses.

Ability to Match Musical Pitch	Less likely to be able to match a musical pitch
Asparagus Odor Detection	Likely can smell
Back Hair	Likely little upper back hair
Bald Spot	Likely no bald spot
Bitter Taste	Likely can't taste
Bunions	Less likely than average to have had a bunion
Cheek Dimples	Likely no dimples
Cilantro Taste Aversion	Slightly higher odds of disliking cilantro
Cleft Chin	Likely no cleft chin
Dandruff	Less likely to get dandruff
Earlobe Type	Likely detached earlobes
Early Hair Loss	Likely hair loss
Earwax Type	Likely wet earwax
Eye Color	Likely blue or green eyes
Fear of Heights	Less likely than average to be afraid of heights
Fear of Public Speaking	Less likely to have a fear of public speaking
Finger Length Ratio	Likely ring finger longer
Flat Feet	More likely than average to have flat feet
Freckles	Likely little freckling
Hair Photobleaching	Less likely to experience hair photobleaching
Hair Texture	Likely straight or wavy
Hair Thickness	Less likely to have thick hair
Ice Cream Flavor Preference	More likely to prefer chocolate over vanilla ice cream
Light or Dark Hair	Likely dark
Misophonia	Average odds of hating chewing sounds
Mosquito Bite Frequency	Likely bitten more often than others
Motion Sickness	Less likely to experience motion sickness
Newborn Hair	Likely little baby hair
Photic Sneeze Reflex	Likely no photic sneeze reflex
Red Hair	Likely no red hair
Skin Pigmentation	Likely lighter skin
Stretch Marks	Less likely to have stretch marks
https://you.23andma.com/reports/print/	5/6

Sweet vs. Salty	Likely prefers salty
Toe Length Ratio	Likely big toe longer
Unibrow	Likely at least a little unibrow
Wake-Up Time	Likely to wake up around 7:46 am
Widow's Peak	Likely no widow's peak

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