

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 44+ 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
Eczema (Atopic Dermatitis)	Increased likelihood
Hashimoto's Disease	Increased likelihood
Type 2 Diabetes	Increased likelihood
BRCA1/BRCA2 (Selected Variants)	Variants not detected
Hereditary Prostate Cancer (HOXB13-Related)	Choose whether to receive this report
MUTYH-Associated Polyposis	Variants not detected
Parkinson's Disease	Variants not detected
Age-Related Macular Degeneration	Variants not detected
Alpha-1 Antitrypsin Deficiency	Variants not detected
Anxiety	Typical likelihood
Asthma	Typical likelihood
Atrial Fibrillation	Typical likelihood
Attention-Deficit/Hyperactivity Disorder (ADHD)	Typical likelihood
Celiac Disease	Variants not detected
Chronic Kidney Disease (APOL1-Related)	Variants not detected
Coronary Artery Disease	Typical likelihood
Depression	Typical likelihood
Diverticulitis	Typical likelihood
Familial Hypercholesterolemia	Variants not detected

Fibromyalgia	Typical likelihood
G6PD Deficiency	Variants not detected
Gallstones	Typical likelihood
Glaucoma	Typical likelihood
Gout	Typical likelihood
HDL Cholesterol	Typical likelihood
Hereditary Amyloidosis (TTR-Related)	Variants not detected
Hereditary Hemochromatosis (HFE-Related)	Variants not detected
Hereditary Thrombophilia	Variants not detected
High Blood Pressure	Typical likelihood
Irritable Bowel Syndrome	Typical likelihood
Kidney Stones	Typical likelihood
LDL Cholesterol	Typical likelihood
Lupus	Typical likelihood
Migraine	Typical likelihood
Nonalcoholic Fatty Liver Disease	Typical likelihood
Obstructive Sleep Apnea	Typical likelihood
Psoriasis	Typical likelihood
Restless Legs Syndrome	Typical likelihood
Rosacea	Typical likelihood
Severe Acne	Typical likelihood
Skin Cancer (Basal and Squamous Cell Carcinomas)	Typical likelihood
Skin Cancer (Melanoma)	Result not available
Triglycerides	Typical likelihood

Pharmacogenetics Reports 3+ reports available

Learn whether you have specific genetic variants that may influence how your body processes certain medications. Please talk to a healthcare professional if you are interested in learning more about how DNA variants may impact processing of some medications, or if you have concerns about your results.

CYP2C19 Drug Metabolism	Tutorial required before viewing
DPYD Drug Metabolism	Tutorial required before viewing
SLCO1B1 Drug Transport	Tutorial required before viewing

Carrier Status Reports 46+ 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
Gaucher Disease Type 1	Variant not detected
Glycogen Storage Disease Type Ia	Variant not detected
Glycogen Storage Disease Type Ib	Variant not detected
Hereditary Fructose Intolerance	Variant not detected
Hereditary Fructose Intolerance Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)	Variant not detected Variant not detected
Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related)	Variant not detected
Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related) Leigh Syndrome, French Canadian Type	Variant not detected Variant not detected
Herlitz Junctional Epidermolysis Bullosa (LAMB3-Related) Leigh Syndrome, French Canadian Type Limb-Girdle Muscular Dystrophy Type 2D	Variant not detected Variant not detected Variant not detected
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 Variant not detected Variant not detected Variant not detected
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 Variant not detected Variant not detected Variant not detected Variant not detected Variant not detected
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 Variant not detected Variant not detected Variant not detected Variant not detected Variant not detected Variant not detected
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 Maple Syrup Urine Disease Type 1B	Variant not detected Variant not detected
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 Maple Syrup Urine Disease Type 1B Mucolipidosis Type IV	Variant not detected 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
Pompe Disease	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 Spectrum Disorder (PEX1-Related)	Variant not detected

Wellness Reports 12+ 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 less
Cat Allergy	Increased likelihood
Deep Sleep	Less likely to be a deep sleeper
Dog Allergy	Typical likelihood
Genetic Weight	Predisposed to weigh about average
Lactose Intolerance	Likely intolerant
Muscle Composition	Common in elite power athletes
Nearsightedness	Typical likelihood
Saturated Fat and Weight	Likely similar weight
Seasonal Allergies	Typical likelihood
Sleep Movement	Likely more than average movement

Ancestry Reports 6+ reports available

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

Ancestry Composition

Ancestry Composition	on	
Sub-Saha	ran African	94.6%
W	/est African	81.4%
	Nigerian	36.8%
	Ghanaian, Liberian & Sierra Leonean	31.5%
	Senegambian & Guinean	4.1%
	Broadly West African	9.0%
C	ongolese & Southern East African	12.5%
	Angolan & Congolese	12.3%
	Broadly Congolese & Southern East African	0.2%
A	frican Hunter-Gatherer	0.4%
B	roadly Sub-Saharan African	0.3%
European		4.9%
N	orthwestern European	4.6%
	British & Irish	4.1%
	Broadly Northwestern European	0.5%
S	outhern European	0.3%
	Spanish & Portuguese	0.3%
East Asia	n	0.4%
Fi	ilipino & Austronesian	0.4%
Unassigne	ed	0.1%
Maternal Haplogrou	p	L3e2b1a
Neanderthal Ancest	ry	Fewer Neanderthal variants than 94% of customers
Neanderthal Ancest	ry	Less Neanderthal variants than 100% of customers
Paternal Haplogroup		E-Z6018



Explore the genetics behind your appearance and senses.

Ability to Match Musical Pitch	About a 50/50 chance of being able to match a musical pitch
Asparagus Odor Detection	Likely can't 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	Odds of disliking cilantro not increased
Cleft Chin	Likely no cleft chin
Dandruff	About a 50/50 chance of getting dandruff
Earlobe Type	Likely detached earlobes
Early Hair Loss	Likely no hair loss
Earwax Type	Likely wet earwax
Eye Color	Likely brown or hazel 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 vanilla over chocolate ice cream
Light or Dark Hair	Likely dark
Misophonia	Less likely to hate chewing sounds
Mosquito Bite Frequency	Likely bitten as often as others
Motion Sickness	Less likely to experience motion sickness
Newborn Hair	Likely lots of baby hair
Photic Sneeze Reflex	Likely no photic sneeze reflex
Red Hair	Likely no red hair
Skin Pigmentation	Likely darker skin
Stretch Marks	Less likely to have stretch marks

https://you.23andme.com/reports/print/

6/14/23, 11:06 AM

George Edward Freeney Jr. Reports Summary - 23andMe

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 7:37 am
Widow's Peak	Likely no widow's peak

George Edward Freeney Jr.'s Reports Summary, printed on 2023-06-14 UTC



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