For specialists

Order Medicare-funded WGS testing for mitochondrial diseases online

[Online test request system](#)

1 *Practitioner details*

- Fill out practitioner details.

2 *Patient details*

- For the full list of **eligibility criteria** see MBS Item Numbers [73456](#) & [73457](#)

  Select status of patient as **private**.*

  *Please note: MBS funding is unavailable to patients seen in publicly (ie. state) funded clinics. If unsure regarding your patient's status, please clarify with your practice manager or head of department.

- Select **sample** type:
  - EDTA blood
    (4-5 mls for adults; 1-3 mls for children)

3 *Test details*

*Navigate to: '**Mitochondrial** '*

  ↳ *'**Mitochondrial disease - diagnostic WGS testing**'*

for more information visit [Mitochondrial diseases webpage](#)

Continuation of test details

- Family type:

    Please select **Singleton** or **Trio** (both biological parents).

    Consider **Trio** testing over singleton for a faster definitive result:

    - 8-10 week turnaround time
    - Shows parental inheritance
    - Includes Mendeliome in analysis

    Note: both parents' names, DOB & samples required

- Clinical features:

    ☑ Confirm that the patient meets **eligibility criteria** and presents with **clinical feature(s)** indicative of mitochondrial disease.

    - Provide detailed information pertaining to the relevant Medicare criteria in the **'Clinical notes' field.**

        Note: detailed clinical information is mandatory

    - Select HPO term(s) in the **'Clinical features' field**. If unsure, our team can help select HPO terms from detailed clinical notes.

    - Include history of affected relatives.

- Patient consent:

    The lab requires a copy of signed consent before testing can proceed.

Submit   Testing to proceed once sample is received.

Genome sequencing
Please contact our team for assistance.
E VCGSgenomics@vcgs.org.au
P 03 9340 9102

VCGS | **genomics**
leaders in genetic health