Presumptive positive GA1**

Lab notifies GA1 Clinical Liaison Service (CLS) as per local protocol on the day of the result.

**ON THE SAME DAY**
1. CLS contact specialist team as per local protocol
2. Specialist team to CONTACT FAMILY (Parents should NOT be informed of a positive result if an appointment cannot be given for the same or next day e.g. parents should not be informed on a Friday unless an appointment is for that day or the Saturday. In this case contact should be deferred until after the weekend to the next working day).
3. Specialist team to organise review at specialist centre same day/next day
4. If unwell, liaise with local hospital for review and management
5. Specialist team to inform GP (as soon as practicable), send GA1 GP letter via fax / email
6. Specialist team to inform maternity services and health visiting services

**FIRST REVIEW: FACE-TO-FACE** (within 24 hours of family contact)
- Consent for DNA testing to be obtained
- Take diagnostic samples*** and send to specialist centre laboratory (courier)
- Ensure adequate feeding
- Provide BIMDG emergency guidelines and glucose polymer. Instruct to take to hospital if unwell

**Within 5 working days of diagnostic samples:**
- Review available results
- Communicate results to family

- **Biochemistry abnormal**
  - Yes: Arrange 1st follow-up visit
  - No: Arrange 1st follow-up visit – with DNA results within 15 working days of the diagnostic sample

- **GA1 confirmed**
  - Yes: Treat as GA1 (refer to dietetic and clinical management guidelines) 
  - Follow diagnostic protocol***

**v1.1_Jan2017**

* See GA1 initial clinical referral guidelines and standards for further details
** See GA1 screening protocol for details
*** See GA1 diagnostic protocol for confirmatory test details
**** See GA1 sibling protocol for details

---

**ON THE SAME DAY**

Within the same working day:

1. CLS contact specialist team as per local protocol
2. Specialist team to contact family
3. Specialist team to organise review at specialist centre same day/next day
4. Specialist team to inform GP (as soon as practicable), send GA1 GP letter via fax / email
5. Specialist team to inform maternity services and health visiting services

---

**Within 5 working days of diagnostic samples:**

- Review available results
- Communicate results to family

---

**Biochemistry abnormal**

- Yes: Arrange 1st follow-up visit
- No: Arrange 1st follow-up visit – with DNA results within 15 working days of the diagnostic sample

---

**GA1 confirmed**

- Yes: Treat as GA1 (refer to dietetic and clinical management guidelines) 
- Follow diagnostic protocol***

---

* See GA1 initial clinical referral guidelines and standards for further details
** See GA1 screening protocol for details
*** See GA1 diagnostic protocol for confirmatory test details
**** See GA1 sibling protocol for details

---

**Within the same working day:**

1. CLS contact specialist team as per local protocol
2. Specialist team to contact family (Parents should NOT be informed of a positive result if an appointment cannot be given for the same or next day e.g. parents should not be informed on a Friday unless an appointment is for that day or the Saturday. In this case contact should be deferred until after the weekend to the next working day).
3. Specialist team to organise review at specialist centre same day/next day
4. If unwell, liaise with local hospital for review and management
5. Specialist team to inform GP (as soon as practicable), send GA1 GP letter via fax / email
6. Specialist team to inform maternity services and health visiting services

---

**Within 5 working days of diagnostic samples:**

- Review available results
- Communicate results to family

---

**Biochemistry abnormal**

- Yes: Arrange 1st follow-up visit
- No: Arrange 1st follow-up visit – with DNA results within 15 working days of the diagnostic sample

---

**GA1 confirmed**

- Yes: Treat as GA1 (refer to dietetic and clinical management guidelines) 
- Follow diagnostic protocol***

---

* See GA1 initial clinical referral guidelines and standards for further details
** See GA1 screening protocol for details
*** See GA1 diagnostic protocol for confirmatory test details
**** See GA1 sibling protocol for details