

MEGHNA GISGNOSTICS

Root cause analysis of outlier parameter for EQAS performance

EQAS Cycle/ Sample No: 13/2024

| Parameter (a) | Internal QC Results (b) | Patient Complaint © | Sample Preservation system (d) | Reagent Quality Check Record (e) | Calibration of Machine & Pipette (f) | Temperature/ humidity of the Environment (g) | Machine Breakdown (h) | Technicians Competency Record (i) | Correction factor (j) | Calculation data tabulation (k) | Others (l) |
|---------------------------------|---|---------------------|--------------------------------|----------------------------------|--------------------------------------|--|-----------------------|-----------------------------------|-----------------------|---------------------------------|--|
| HDL | OK | NO | Satisfactory | OK | All Call length equipment. | Checked. | NO Breakdown. | Satisfactory | — | N/O. | — |
| Conclusi on and proposed action | <p>All the relevant points, are Satisfactory. We can follow up in next cycle.</p> | | | | | | | | | | <p>Analysis Done by And date</p> <p>→ Menqur Akter 28/9/24</p> |
| (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | (k) | (l) |
| Conclusi on and proposed action | <p>Analysis Done by And date</p> | | | | | | | | | | |