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# Performing Maintenance on the ID NOW Instrument

#### **PURPOSE**

This procedure describes the basic maintenance procedures and maintenance frequency for the Abbott ID NOW instrument.

#### **POLICY**

- Daily cleaning of exterior instrument surfaces, surfaces visible under the open lid and surrounding bench area is recommended.
- Instrument and surrounding areas are to be cleaned immediately after possible patient sample contamination.
- Test and QC results must be exported before the memory is full, or memory will be overwritten.
- The ID NOW Instrument is otherwise maintenance-free and has no serviceable parts.
  - In the case of instrument failure or damage, contact Abbott Technical Support at 855-731-2288

### **EQUIPMENT AND SUPPLIES**

- · Abbott ID NOW Instrument
- · One of the following acceptable cleaning agents:
  - 70% ethanol available in commercial wipes or on a damp, lint free cloth
  - 70% isopropanol available in commercial wipes or on a damp, lint free cloth
  - 10% bleach on a damp, lint free cloth only
- · USB Drive

# DAILY MAINTENANCE - CLEANING OF SURFACES

- Exterior instrument surfaces and the surfaces visible under the open lid are to be cleaned daily.
- · Clean the surrounding bench area before and after processing samples.
- Clean instrument and surrounding areas immediately after possible patient sample contamination.
- Do not spray or pour solution directly onto instrument when cleaning. Ensure no excess liquid is used when cleaning as it may damage the instrument.
- IMPORTANT:
  - Do not disassemble the instrument for cleaning.
  - Do not immerse in water or cleaning solutions.

- Do not clean with soap or other solutions.
- Do not spray or pour solution directly onto instrument when cleaning.
- · Document cleaning and any actions taken on Form A: ID NOW Cleaning Log.

### AS NEEDED MAINTENANCE - EXPORT OF DATA

- The ID NOW Instrument holds up to 999 patient results and up to 99 QC test results.
  - A warning will appear prior to a full memory.
- Test and QC results must be exported before the memory is full, or result memory will be overwritten.
  - See Section 9.4, Export Results for additional details.
- · Select Home>Review Memory>Export Results
- Insert a USB drive into instrument USB ports.
  - Individual test results are exported in JSON format.
  - A summary of all test results on the instrument will be in CSV format.
- After successfully exporting the results, the instrument will give the option to delete all results stored in the instrument.

#### REFERENCE

• Abbott ID NOW Instrument User Manual, version 9.8 2020/02/06.

#### All revision dates:

#### **Attachments**

Form A: ID NOW Cleaning Log

#### **Approval Signatures**

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Lab Medical Directors Andrea Ong: MD pending  Lab Medical Directors Hannah Wong: MD pending  Lab Medical Directors Rowberry Ron: MD pending  Lab Medical Directors Marian Butcher: MD pending  Lab Medical Directors Mary Keohane: MD 10/28/202  Lab Medical Directors Jamie Cassity: MD 10/28/202	Step Description	Approver	Date
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