VetScan® i-Stat

Version 2011.1 and Higher

AVIMARK®

Interfacing with VetScan i-Stat

> **Results will be transmitted to Avimark via the Abaxis CDS software installed on the Avimark workstation PC.**
>
> **Abaxis CDS software is not compatible with Windows 7 or 64-bit environment.**

Abaxis CDS Setup

Abaxis CDS software must be installed on an Avimark workstation and configured to the proper interface protocol for data type record transmittal as well as designating the proper folder path for result records. Information for making these settings can be found in the CDS Software Users Manual.

Avimark Setup

The Instrument Management area of Avimark will need to be configured to retrieve and import results from the i-STAT via the CDS software.

1. Select **Services > Instrument Management** from the CID menu.
2. **Right-click > New** to open a new Instrument Setup window.
3. Select **Abaxis CDS** in the Type field. The Computer ID and Protocol should be automatically populated with the proper information.
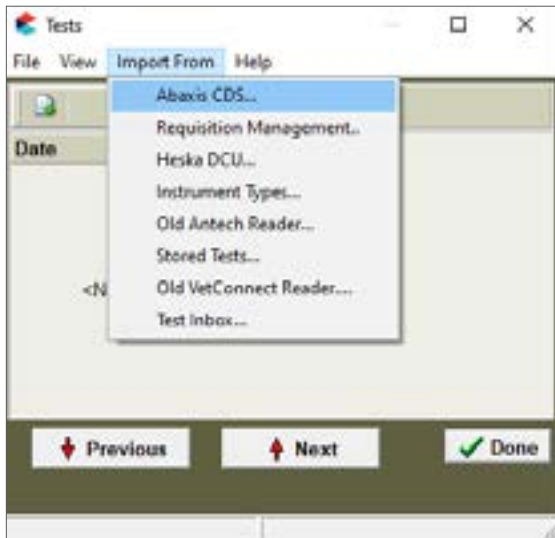4. Make sure the **Active** option is checked.

5. Click **Next** to set the paths for result folders.

   - **Instrument Results Path** should be the full path to the same location used for the Data Files Path setup in the i-STAT CDS Interface Options in the CDS software (i.e., c:\i-STAT32\Send). This will be the location Avimark will look to for results to be imported.

   - **Avimark Results Path** should be the full path to the folder location to have result files deposited after import to Avimark Medical History.

   - **Days to Save Imported Results** will determine how many days the imported results will be stored in the Avimark Results Path location before being deleted.

6. Click **Finish** to complete the instrument setup.

Use

Completed tests results can be selected and transmitted from the i-STAT to Avimark Medical History.

1. Select **Tests** below Attachments for the Medical History to import results.

2. From the Tests menu, select **Import From > Abaxis CDS**.

3. Find and select the test to import.

4. In the right pane, highlight the test then **right-click > Import > Test**.

5. Click Done.

The results will be displayed in the Tests window, and the file used for import will be moved from the Instrument Results Path location to the Avimark Results Path location.