



Vetek Labs



AVIMARK®

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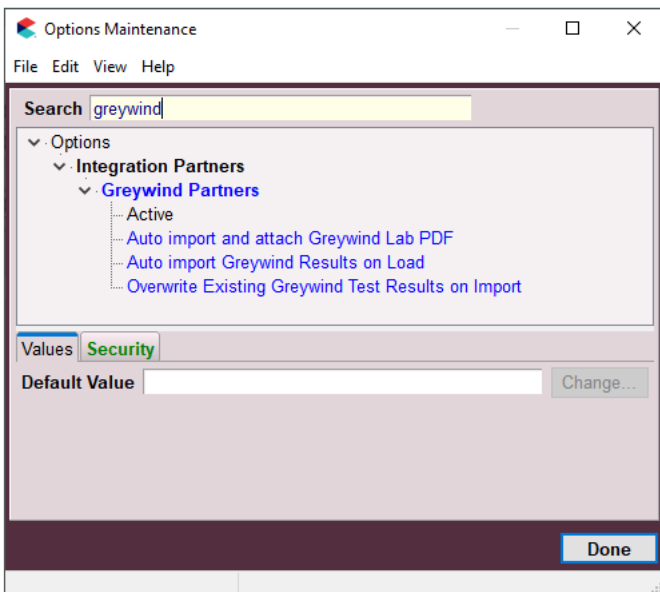
Overview

Avimark integrates with **Vetek Labs** to provide the lab workflow from requisitioning to results.

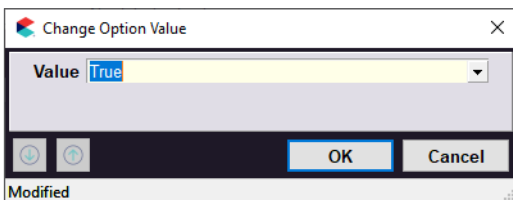
Setup

Advanced Options will have some of the basic configuration for the Vetek Labs integration.

1. From the speedbar, click on the **Advanced Options** icon ().
2. In Options Maintenance, search for **greywind**.



3. Click on **Active**. To enable Vetek Labs, click on **Change** and set the **Value** to **True**.




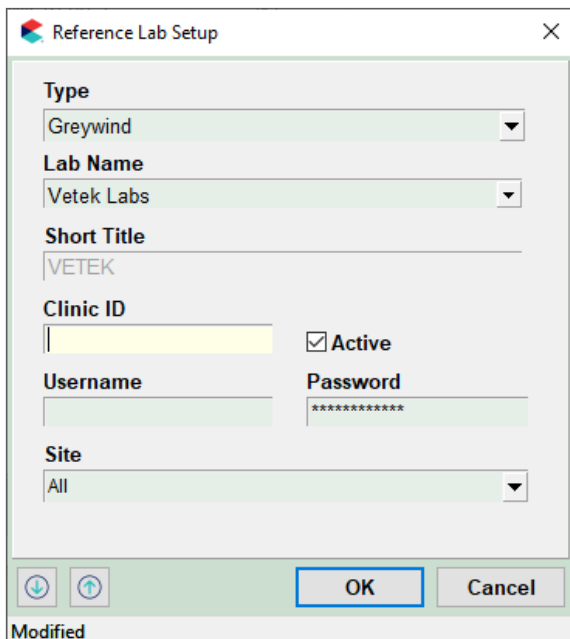
4. Click **OK**.

- Repeat these steps to set the practice's preferred **Default Value** for:
 - Auto import and attach Greywind Lab PDF.
 - Auto import Greywind Results on Load.
 - Overwrite Existing Greywind Test Results on Import.
- Click **Done** to close Options Maintenance.

Configure the Lab Partner

Enter the practice credentials for Vetek Labs under Laboratories Management.

- From the menu, click on **Services > Laboratories Management**.
- Click the **New** icon ().
- In Reference Lab Setup, **Type** will be **Greywind**.
- Under **Lab Name**, select **Vetek Labs** from the drop-down list.
- Enter the **Clinic ID**, **Username**, and **Password**.
- If the practice is part of multiple sites and has different credentials for each location, select the **Site** for this practice. Otherwise, leave Site to **All**.



The image shows a 'Reference Lab Setup' dialog box with the following fields and controls:


- Type:** A dropdown menu with 'Greywind' selected.
- Lab Name:** A dropdown menu with 'Vetek Labs' selected.
- Short Title:** A text input field containing 'VETEK'.
- Clinic ID:** A text input field with a yellow highlight.
- Active:** A checked checkbox.
- Username:** A text input field.
- Password:** A text input field with masked characters (asterisks).
- Site:** A dropdown menu with 'All' selected.
- At the bottom, there are navigation arrows (down and up), and 'OK' and 'Cancel' buttons.
- At the bottom left, the word 'Modified' is displayed.

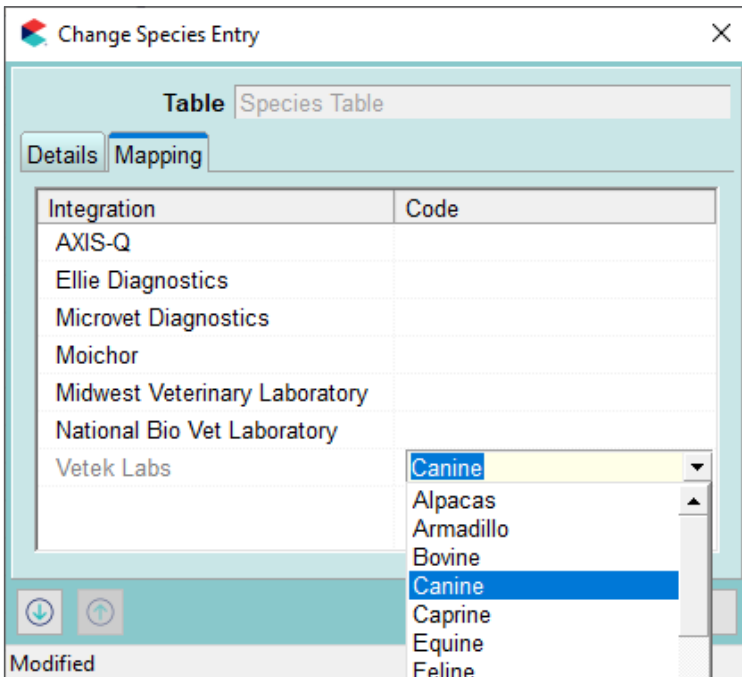
- Click **OK** to save changes.

Configure System Tables

Mapping of species and genders can be done on the fly when a requisition is created. However, species and genders can be mapped manually through the New/Change Species window.

Species Mapping

1. From the menu, click on **Work with > System Tables**.
2. Select the **Species Table**.
3. Double-click on a species or click the **Change** icon ().
4. Click on the **Mapping** tab.
5. Select **Vetek Labs**.
6. Double-click under **Code** to display the list of species from Vetek Labs.



7. Select the **species** to match the Avimark species.
8. Click **OK** to save changes.

Gender Mapping

Gender mapping can also be done on the fly when a requisition is created. To map genders manually, follow the steps below.

1. From the menu, click on **Work with > System Tables**.
2. Click on the **Gender Table**.
3. Under **Entries for Gender**, right-click > **Map Avimark Gender To Integration Gender**.
4. From **Lab Company**, select **Vetek Labs**.
5. Click under **Integration Gender**.
6. From the drop-down list, select the **Vetek Labs** gender to match the Avimark gender.
7. Click **Done** when finished.

Gender mapping

Lab Company: Vetek Labs

Gender Name	Avimark Gender	Integration Gender
Male	M	Male
Female	F	Female
Neutered male	N	Female Spayed
Spayed female	S	Female Spayed
Mare	M	Male
Stallion	S	Male Neutered
Gelding	G	
Unknown	U	

Done Cancel

Linking Tests


From the Treatment List, link Avimark items to Vetek Labs through Associate Services or from individual treatments.

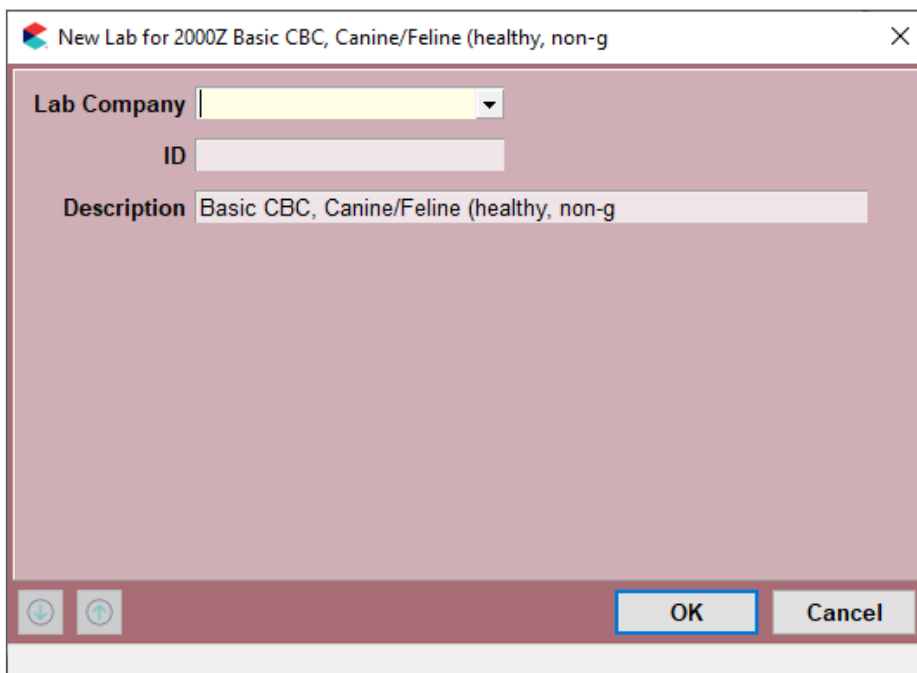
Associate Services

1. From the menu, click on **Work with > Treatment List**.
2. In Treatment List menu, click on **Import Lab Treatments > Associate Services**.
3. From the **Lab Company** drop-down list, select **Vetek Labs**.
4. Under **Reference Laboratories**, select the lab test from **Vetek Labs** to match the Avimark treatment.
5. Click **Done** when finished.

Code	Description	Reference Laboratories
7408	Rabies Vaccine, Feline	
7409	FVRCP	
7410	Fervac-D	
7411	Canine Lepto Bacterin	
7412	West Nile Virus Vaccine	
REG	Regression Wellness	
WELL	Wellness Regression	
WP	Wellness Plan TESTING	
GOLDWP	Gold Wellness Plan	
2321	Giardia Antigen Test, Canine/Feline	
25000493	Metabolic Bundle, Canine/Feline	
2000Z	Basic CBC, Canine/Feline (healthy, non-g	Superchem with CBC and Total T4 - VC
1000ANES	ClinChem 25 (pre-anesthesia MV)	
1000NEWP	ClinChem 25 (new patient MV)	
1000BCHK	ClinChem 25 (recheck MV)	

New or Change Treatment

1. From the menu, click on **Work with > Treatment List**.
2. Create a new treatment or search for an existing treatment and double-click to change.
3. Click on the **Laboratory** tab > **Labs** tab.
4. Click on the **New** icon ()
5. From the **Lab Company** drop-down list, select **Vetek Labs**.
6. Select the **ID**.
7. Click **OK** to save changes.



New Lab for 2000Z Basic CBC, Canine/Feline (healthy, non-g)


Lab Company |

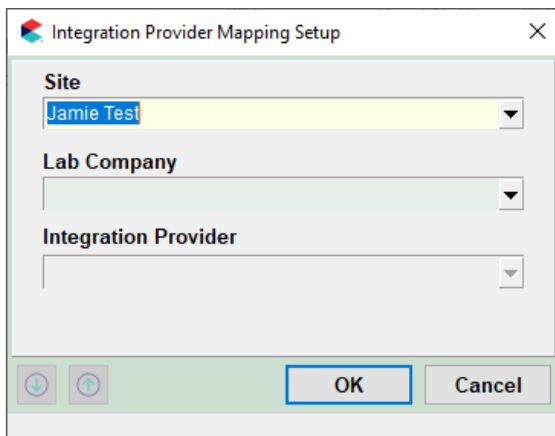
ID

Description Basic CBC, Canine/Feline (healthy, non-g)

Mapping Users

Each user will need to have the doctor mapped. This can be done on the fly or within the Change User window. Each user will need the doctor mapped for each location in a Site.

1. From the menu, click on **Work with > Users and Security**.
2. Double-click on the user.
3. In the **Change User** window, click on the **Integrations** tab.
4. Click on the **New** icon ().
5. From the **Lab Company** drop-down list, select **Vetek Labs**.
6. Select the **Integration Provider**.



7. Click **OK** and continue adding a Lab Company and Provider then click **Cancel** to close.
8. Click **OK** to close Change User.



Some Lab Partners will allow you to setup the doctor on the fly by selecting "Provider not found, create a new one".

Generating a Requisition

To create a requisition, add the treatment to the patient's Medical History or select Create Requisition from the Patient area.

Create Requisition

1. From the Patient area, **right-click** > **Create Requisition**.
2. Select **Vetek Labs** from the **Lab Company** drop-down list.
3. **Right-click** > **Select** or **press space** to select the test(s) to add to the requisition.
4. The requisition will display and can be printed or downloaded.

order-341339

VETEKLABS
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info@veteklabs.com

LAB USE ONLY

ORDER MANIFEST

Clinic Info	Patient Info	Order Info
Clinic ID: 70 Qbench Portal Training 15444 N 76th Street Houston, TX 77012 ☎ (480) 676-5937	Family: Thomas Pet: Dillon Age: 5 months, 30 days Sex: Male Species: Canine Breed: Shih Tzu	Order Date: 06/18/2024 Specimen Date: 06/18/2024 Doctor: David N. Sharp, DVM Requisition Number: 341339 Accession Number: 95547

TEST ORDERED

#	Test Code	Test Name	Description	Requirements
1	VT2000	CBC	WBC, RBC, MCV, PLATELET COUNT, LEUKOCYTE DIFFERENT	LTT,BTT

SPECIMEN CODE TABLE

Code	Description	Code	Description
BCB	Blood Culture Bottle	BTF	Blue Top Tube (Citrated Plasma)
C	Culture Swab	F	Fecal Container
HS	Hair or Skin Sample	LTT	Lavender Top Tube (EDTA Whole Blood)
RTT	Red Top Tube (No Gel) Serum	S	Silias
SST	Serum Separator Tube	T	Tissue in Formalin Container
U	Urine	WTT	White Top Tube (No Additive)

EMPLOYEE PET:

Medical History

1. In a patient's Medical History, **right-click > Choose > Treatments**.
2. Select the treatments to submit a requisition to Vetek Labs.
3. Click **Done**.
4. On the **Confirm** prompt to create a Requisition, click **Yes**.
5. The order for lab tests will appear as shown on page 10.

Downloading Test Results

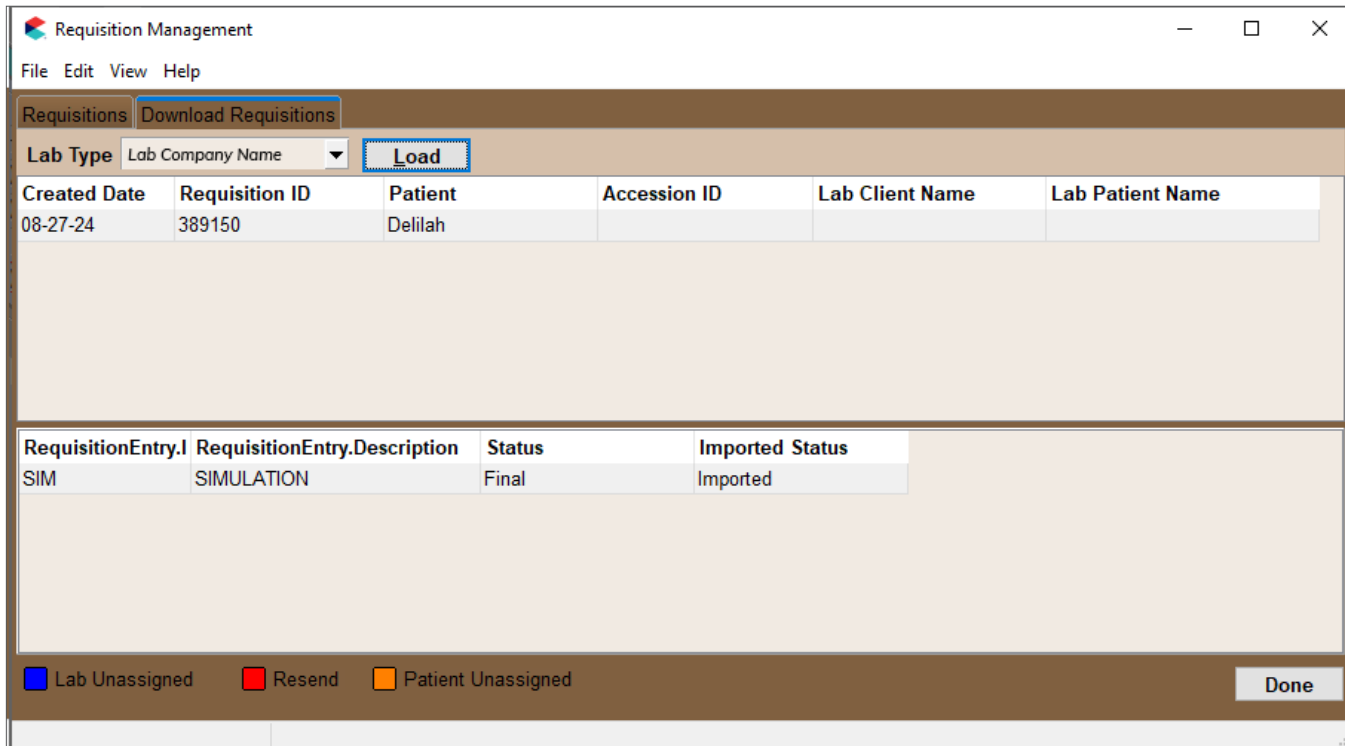
Test results from Vetek Labs can be downloaded automatically to Avimark and saved to patient records.

Retrieving Results

Results are imported to Medical History automatically when the Advanced Option, **Auto import and attach Greywind Lab PDF**, is set to **True**.

To manually retrieve results:

1. Select **Services > Requisition Management > Download Requisitions** tab.
2. Select Vetek Labs from the **Lab Type** drop-down list.
3. Click the **Load** button.



From Download Requisitions:

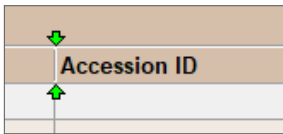
- Results being returned from the lab are displayed. When a requisition match is made, the requisition entry is displayed in black, indicating the **Imported** status. To display automatically imported results, select the Medical History Requisition entry in Medical History for the imported entries.
- Information displayed in orange indicates **orphaned** results, for which no automatic association could be made. These results can be manually associated with the correct entries.


This method is to be used when a restore has happened and the practice needs to re-download results that are missing.

Customize View - Columns

If your version of Avimark does not include the columns you need in the Requisition Management window, you can customize the view by adding or removing columns as needed. To customize columns:

1. Click on **Services > Requisition Management > Download Requisitions** tab.
2. In the top half of the Columns dialog box, **right-click > View > Columns**.
3. On the **Drag & Drop** tab, locate the column(s) to add to Requisition Management.
4. Click and drag the column name to a position between existing columns. A double-set of green arrows will appear indicating where the new column will be placed.



5. To remove a column from view, click on the column name and drag it out of the column area. A large "X" will appear on the screen to indicate the column will be removed.
6. When finished, click  to close Columns.

Repeat the steps to add or remove columns from the bottom half of the Requisition Management window.

Downloading a PDF of Results

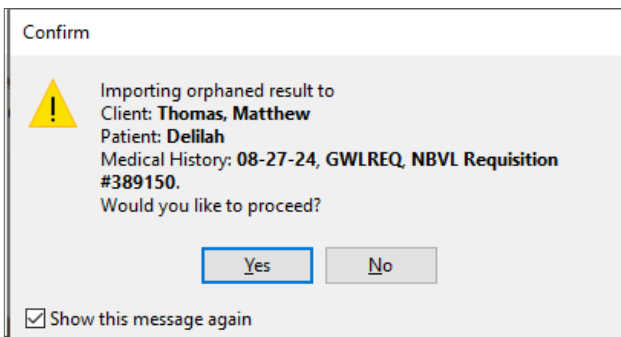
1. On the Avimark main menu, click on **Services > Requisition Management > Download Requisitions** tab.
2. Click the **Load** button.
3. On the requisition **right-click > Download PDF** from the shortcut menu.

This option lets you manually download any result PDF file, whether or not the **Auto import and attach Greywind Lab PDF** option is set to **True**. The PDF files will be attached to the selected line item in the patient's Medical History under file attachments.

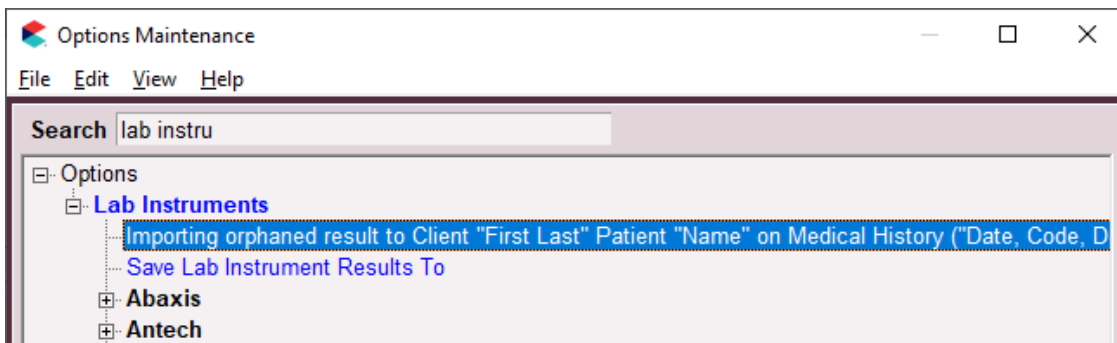
Manually Importing Test Results

To import results:

1. In the patient's medical history, select the requisition line.
2. From the Avimark main menu, go to **Services > Requisition Management > Download Requisitions**.
3. Select **Vetek Labs** as the **Lab Type**.
4. Click **Load**.
5. Select the **Requisition ID** line and below, select the tests.
6. On the selected tests, **right-click > Import Results**.
7. Confirm the client, patient, and test when prompted.



The advanced option for this prompt, under Lab Instruments, is set to prompt by default. However, you can set it to **Yes** or by unchecking the **Show this message again** option on the prompt and clicking **Yes** will set that specific user to never get the prompt again.



8. Click **Yes** to import.