

IMPROMED®

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Overview

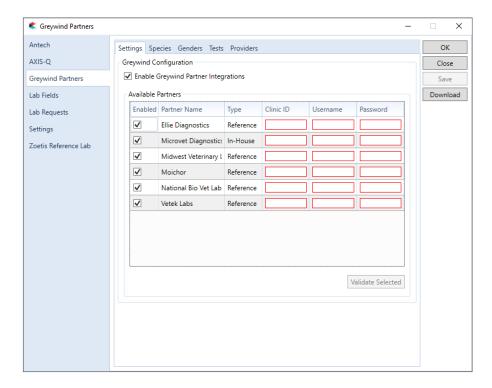
Impromed integrates with Midwest Veterinary Laboratory to provide the lab workflow from requisitioning to results.

Setup

The steps below will go through the process to enable the use of the Midwest Veterinary Laboratory integration. You will need your credentials for Midwest Veterinary Laboratory.

Settings Tab

- 1. Click Setup > Lab Integrations > Greywind Partners.
- 2. Check the box to **Enable Greywind Partner Integrations**.
- Check the box to enable the **Midwest Veterinary Laboratory** integration.



- Enter the credentials provided to you by Midwest Veterinary Laboratory.
- 5. Click the Validate Selected button. If the credentials entered could not be validated, contact Midwest Veterinary Laboratory to verify your credentials.



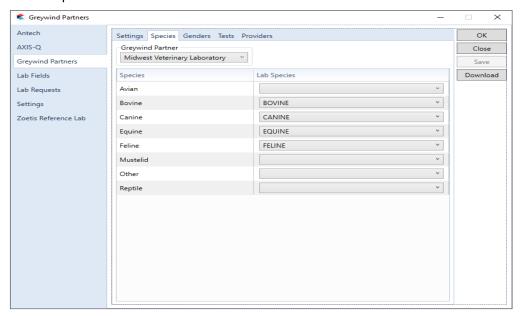
6. After validation has been confirmed, click **Download** to map the Species, Genders, Tests available, and Providers.



When Greywind Partner is checked, the Clinic ID, Username, and Password fields will be outlined in red to indicate required fields.

Species Tab

- 1. On the Species tab select Midwest Veterinary Laboratory from the Greywind Partners drop-down list to map the Species.
- 2. After the **Download** button is clicked, the mapping of Species may be done automatically. However, if some species did not get mapped or not mapped correctly, select the species from the Lab Species drop-down list.





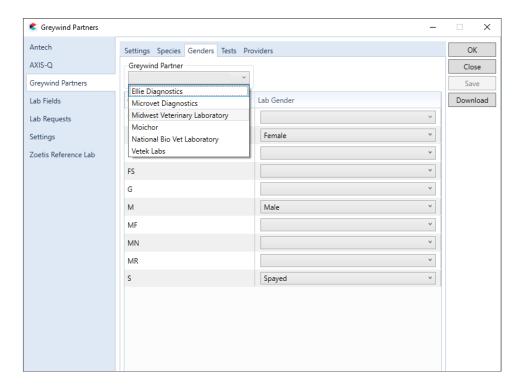
Genders Tab

On the Genders tab, map the Impromed genders to Midwest Veterinary Laboratory's genders.

1. On the Genders tab, select Midwest Veterinary Laboratory as the Greywind Partner.

If the Download button was clicked, most of the genders should populate. However, this is an opportunity to map genders that weren't downloaded or map those that may have been mapped incorrectly.

2. Click **Save** to save changes.

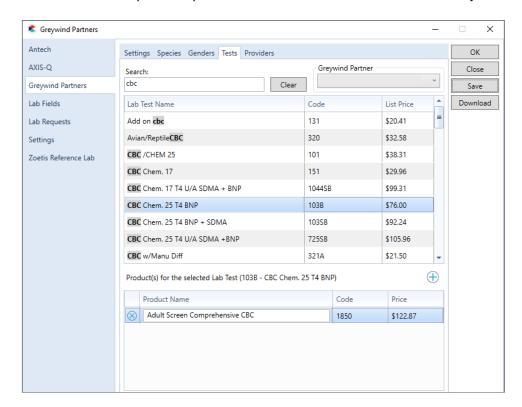




Tests Tab

To send lab requests to Midwest Veterinary Laboratory, you must map the lab tests from Midwest Veterinary Laboratory to an Impromed product. After doing so, you can add those products to a travel sheet to submit a lab requisition or you can associate the mapped products using Product Attachments to create lab requests when those products are added to an invoice.

- On the Tests tab, select Midwest Veterinary Laboratory as the Greywind Partner.
- 2. On the Lab Test Name table, select a partner lab test.
- 3. Below the table, click the Add button (). This adds the Product Name, Code, and Price fields to select the Impromed product to match with Midwest Veterinary Laboratory's lab test.



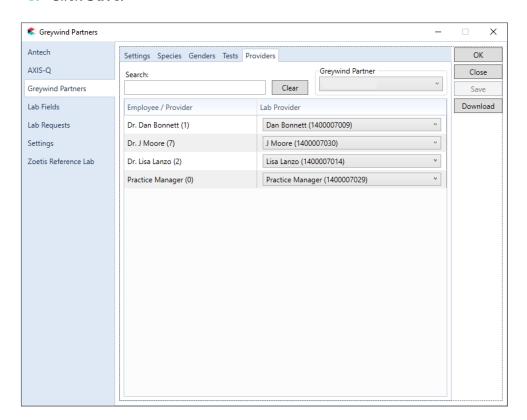
- 4. In the **Product Name** field, enter the name of the Impromed product to match Midwest Veterinary Laboratory's test.
- 5. If an Impromed product was added in error, click the **Remove** button (\boxtimes) to remove the product.
- Click Save.



Providers Tab

On the Providers tab, map the Employee / Provider to the Lab Provider for Midwest Veterinary Laboratory. If an employee is not listed as a provider, they may need to be setup as a provider in "Employee Setup" on page 8.

- 1. On the Providers tab, select Midwest Veterinary Laboratory as the Greywind Partner.
 - After clicking the **Download** button, the mapping of providers may be done automatically. However, if some providers did not get mapped or not mapped correctly, select the provider from the Lab Provider drop-down list.
- Under Lab Provider, select the employee associated with the Employee / Provider in Impromed.
- 3. Click Save.





Employee Setup

If an employee does not have the rights to submit lab requests, go into Setup Employees and give them rights to be a provider of Lab Screens.

- 1. Click Setup > Employees > Employees.
- 2. Select the employee.
- 3. Click on the Medical Records tab.
- 4. Check Lab Screens.
- 5. Click Apply.





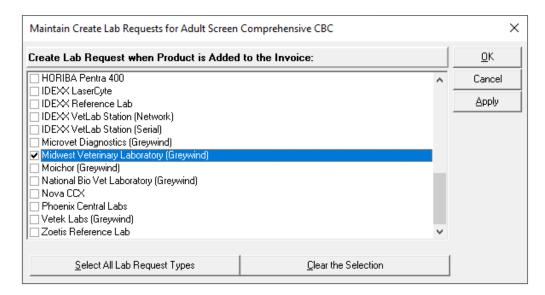
Setup Product Attachments

Follow the steps below to setup product attachments for Midwest Veterinary Laboratory. Doing so will enable operators to add those products to an invoice which will then generate a lab request to Midwest Veterinary Laboratory.





- 1. Click Setup > Products > Product Attachments.
- Choose a Product.
- Click the Attachment Type drop-down menu.
- 4. Choose Create Lab Requests.
- The request will be made When the Product is Added to the Invoice.
- 6. Click Maintain. The Maintain Create Lab Requests for [product] dialog box opens.
- Check the box for Midwest Veterinary Laboratory.





- If Midwest Veterinary Laboratory is not showing on the Maintain Create Lab list, you need to return to Greywind Setup to enable Midwest Veterinary Laboratory.
- If products were not linked from Midwest Veterinary Laboratory lab tests to Impromed products, a warning will display. You will need to return to Greywind Setup - Tests tab to link products.
- 8. Click OK.
- Repeat the steps to attach additional products to Greywind Partners.



Travel Sheet Setup

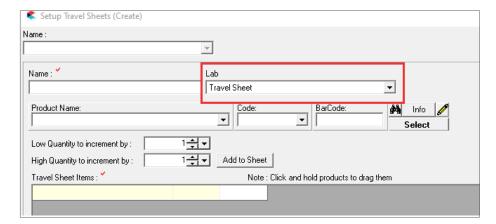
This topic presents the steps to create a travel sheet for Midwest Veterinary Laboratory.



If you did not link Midwest Veterinary Laboratory lab tests to Impromed products, you will not be able to create a travel sheet.

To create a travel sheet for Midwest Veterinary Laboratory:

- > Setup > Travel Sheets. The Setup Travel Sheets window opens.
- 2. Click Create under Mode.
- Enter the Name for the travel sheet.
- Under Lab, select Midwest Veterinary Laboratory from the drop-down list.





If Midwest Veterinary Laboratory is not showing on the Lab list, you need to return to Greywind Setup to enable the Midwest Veterinary Laboratory.

If products were not mapped from Midwest Veterinary Laboratory lab tests to Impromed products, a warning will display. You will need to return to Greywind Setup > Tests tab to map (link) products.

- 5. From the **Product Name**, **Code**, or **BarCode**, select the product for the Midwest Veterinary Laboratory lab test.
- 6. Click Add to Sheet then repeat the steps to add additional products.
- 7. Click Apply to save changes. Click OK to save changes and close Setup Travel Sheets.



IULR Configuration

To receive lab results from Midwest Veterinary Laboratory, it is necessary to configure the Impromed Universal Lab Reader (IULR).

To configure the IULR, follow the steps below. If Midwest Veterinary Laboratory does not appear in the IULR configuration, you will need to enable the partner in Greywind Partners setup.

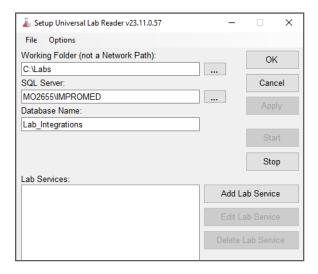
Configure the Lab Reader

- 1. Click Start > [All] Programs > Impromed Universal Lab Services > Configure ULR.
- 2. Click ____ for the **Working Folder** location.



The Working Folder must be a local folder and does NOT need to be shared.

- 3. Select the C:\Labs folder.
- Click OK.
- 5. Enter the SQL Server (i.e. pdc1\Impromed Note: this is an Impromed standard naming convention. Your server name may vary).
- 6. Click ____ to connect to the SQL Server.
- 7. Select the **Database Name** (i.e. Impromed).



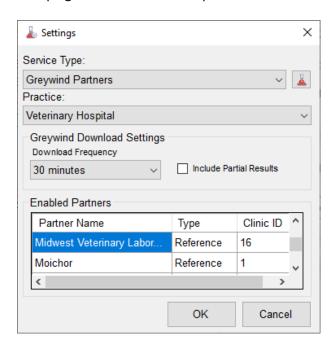
8. Click Apply.



Add Lab Service

Once the IULR has been configured, now add the Midwest Veterinary Laboratory lab service.

- 1. In the Setup Universal Lab Reader, click Add Lab Service.
- 2. From the **Service Type** drop-down list, select **Greywind Partners**.
- 3. Select the **Practice** from the drop-down list.
- 4. Configure the Download Settings (Download Frequency and Include Partial Results).
- 5. Review the **Enabled Partners**. If a partner is not listed, you need to go to Greywind Partners setup page 3 and enable the partner.





Lab Requisition Workflow

This topic covers both ordering labs from the Travel Sheet and Invoicing through Product Attachments.

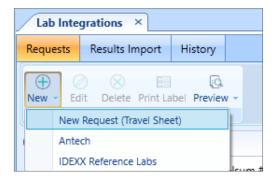
Product Attachment Workflow

If a product has a create lab request attachment for a Greywind Partner, you are able to order through Invoicing. If you have not created product attachments to create lab requests, follow the steps below the "Setup Product Attachments" on page 9.

- 1. Click > Modules > Invoices.
- 2. Select the patient.
- Add the products attached to Midwest Veterinary Laboratory Lab Requests.
- 4. Conclude the invoice.

Lab Integrations (Travel Sheet) Workflow

- 1. Click > Modules > Lab Integrations.
- 2. From the Lab Integrations module, click the New button, choose New Request (Travel Sheet).

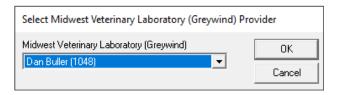


- 3. On the Lab Requests screen, select the Midwest Veterinary Laboratory sheet you created. If you have not created a Midwest Veterinary Laboratory travel sheet, refer to the "Setup Product Attachments" on page 9.
- 4. Verify the other fields have been filled in correctly.





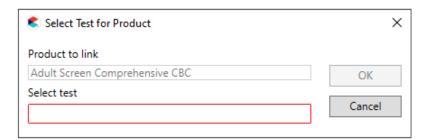
If the Provider selected on the travel sheet is not linked to Midwest Veterinary Laboratory, a prompt will appear to select the Provider.



5. After the order is sent successfully, a PDF will be presented, allowing the business to print/save. The request can be viewed by double-clicking on the Requests tab.

Broken Product Link

In the event a product is removed from Midwest Veterinary Laboratory Tests, but the product is not removed from the travel sheet, a prompt will display for the operator to select the Midwest Veterinary Laboratory Test to link back to the product when a lab request is being made from the travel sheet.



- 1. Click in the Select test field and begin typing the name of Midwest Veterinary Laboratory's test to match the Impromed product.
- 2. Click **OK** to save changes.

Saving the test here will link the test to the product under Midwest Veterinary Laboratory Greywind Partners Setup.

