

### Load Participants

Select a template: AIS SATELLITE Load Results

Optional Filter Criteria:

PID	HIVRT	VID	Household Tester	QA	QA Tester	Geenius Tester	HBV/Syphilis Tester	Final Result	QA Discrepancy
			not set						

Uploaded ID1/Global Spec ID Filter File: <none> HCV Tester

To start go to **Tools** → **Test Result Entry**

- Start on the **Results Tab**, the Template tab is for PHIS3 Administration use only
- The appropriate template will be available under **Select a template**
- Set Household Tester to Not Set, click **Load Results**

### Add Household Tester ID

	PTID	HIVRT	VID	Household Tester	QA	Geenius Tester	QA Tester	Geenius	Determine	Uniqold	Final Result
1	999999	NEG	PVL	ABC123	Y			N/A			
2	888888	NEG	PVL	ABC123	Y			N/A			
3	777777	NEG	PVL	ABC123	Y			N/A			
4	666666	POS	PVL	ABC123	Y						
5	555555	NEG	PVL	ABC123	Y			N/A			
6	444444	POS	PVL	ABC123	Y						

- Satellite Labs: Find entries missing **Household Tester** (see Filters section)
- As the **Household Tester** is added the QA status is set, the QA column will display **Y** or **N** according to a specimen count per Household Tester ID
- Specimens with a **Y** will appear on the QA worksheet (see reverse)
- The Geenius fields will open up for positive and inconclusive specimens

### QA Worksheet

- Click the **Report** icon on the LDMS toolbar 
- From the drop down menu, select **QA Worksheet**, **Geenius Worksheet**, or **CD4 Worksheet** and print.
- The worksheets will contain all participants requiring those tests

**Report Selection** ✕

Select a report:

- QA Worksheet
- QA Worksheet With Storage Locations
- Geenius Worksheet
- HBV Worksheet
- CD4 Worksheet

# QA Worksheet, continued

At the QA and Geenius benches, the testers will use the printed worksheets to organize their work and record results

## QA Worksheet

Determine Lot #: 05QA+63215 Exp. date: 01-JAN-2025 Results: N/A, NR, R, Invalid  
 Unigold Lot #: 96253411 Exp. date: 01-JAN-2023 Results: N/A, NR, R

PTID	Received Date	VID	QA	Geenius?	QA Tester	Determine	Unigold	Final Result
HT444444	07/Aug/2019	PVL	Y	Yes	X Y Z 999	R	R	Pos
HT555555	07/Aug/2019	PVL	Y	No	X Y Z 999	NR	N/A	NEG
HT666666	07/Aug/2019	PVL	Y	Yes	X Y Z 999	R	R	Pos

## Recording Results

	PTID	HIVRT	VID	Household Tester	QA	Geenius Tester	QA Tester	Geenius					
1	999999	NEG	PVL	ABC123	Y		XYZ999	N/A					
2	888888	NEG	PVL	ABC123	Y		XYZ999	N/A					
3	777777	NEG	PVL	ABC123	Y		XYZ999	N/A					
4	666666	POS	PVL	ABC123	Y	DEF456	XYZ999	P HIV-1	R	R	POS		
5	555555	NEG	PVL	ABC123	Y		XYZ999	N/A	NR	N/A	NEG		
6	444444	POS	PVL	ABC123	Y	DEF456	XYZ999	P HIV-1	R	R	POS		

The results from the Worksheets are entered for each participant. Be sure to **carefully check the PTID** and click the **Save** button.

## Filters

Optional Filter Criteria

PTID  HIVRT  VID  Household Tester  QA  QA Tester  Geenius Tester  HBV/Syphilis Tester  Final Result  QA Discrepancy

Uploaded ID1/Global Spec ID Filter File: <none>

As more data is added to the module it will become necessary to apply filters to see specimens that need results.

After setting filters described below, remember to hit **Load Result**

**Household Tester:** Displays all specimens by the unique Household Tester ID; *not set* will display new specimens that need Household Tester to be entered

**QA/QA Tester:** QA status is Y or N; QA Tester displays all specimens by unique tester ID; For entering QA results, set QA status to Y and QA tester to not set. After loading results, click the PTID header to sort (see image)

**QA Discrepancy:** QA discrepancy is Y or N; setting the filter to Y will show all specimens with a discrepancy and the remaining QA fields (Report Date, Time) can be completed once the lab supervisor has been notified.

**Geenius:** Set Geenius Tester to *not set*, then click twice on the HIVRT header to bring the POS specimens to the top

