The Public Health Laboratory Systems Database (PHLSD)

Lorelei Kurimski
Director of Quality Systems and Analytics

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We are purchasing a new piece of equipment. Who are the most common vendors used by PHLs and who can I contact for feedback?

Our laboratory has low test volume in Parasitology. How do I find a PHL willing to provide this service?

Where can I find PHLs willing to share validation samples?

We had a flood in our laboratory. Which PHLs can perform testing until we can restore operations?

We are updating our COOP. Who within our regional network can provide our essential testing services?
Timeline & Accomplishments

2014
Access Database launched

2016
Web-based SharePoint platform available

2017
Webinars hosted & training videos developed

2018
PHLSD Taskforce formed
Assistance for enrollment
Timeline & Accomplishments

2019
New Clinical Test List
EH Workgroup formed
New PowerBI Dashboard

2020
New Environmental, Forensic, and Animal Test Lists
New Equipment List

Summer 2020
New Human & Animal Feed Workgroup formed
Taskforce and Workgroups

HAF Workgroup
- Yvonne Salfinger
- Cynthia Mangione
- Patricia Hanson
- Kristina McCallum
- Sally Flowers
- Ashli Brown

EH Workgroup
- Paul Moyer
- Jack Bennett
- Shane Olund
- Chris Judd
- Ryan Gentry

Taskforce
- Ryan Gentry
- Terry Dunne
- Deb Severson
- Victor Waddell
- Feng Gao

Susie Zanto, APHL Consultant
Who Has Access to the PHLSD?

• Only participating laboratory directors and their designees have access to the database
• Must be member of APHL
• Data is protected under APHL’s Data Use Agreement
  • Prohibits the release or distribution of individual laboratory data without the explicit written consent from APHL and the individual laboratory
Live Demonstration

Test List Categories

Access

Content

– Test List Table
– Test List Graphic
– Contact List
COMING SOON

Environmental, Forensics & Animal testing data
Lab equipment data
New Human and Animal Feed testing data
Individual test update page
More dashboards & reports
Cycles of review/updates annually
Questions?
lorelei.Kurimski@aphl.org

Thank you!