



# HERDINPLUS

*The Philippine Health Research Registry*

*11 March 2021, Zoom*

# Department of Science and Technology-Philippine Council for Health Research and Development

- An attached agency of the Philippine Department of Science and Technology (DOST)
- National coordinating body for health research
- Focal representative in Western Pacific Region Index Medicus (WPRIM)



# HERDIN PLUS


**Health Research and Development Information Network -  
Platform of Unified Research Information Systems**




# **HERDIN PLUS** as a tool for Research Institutions on Research Information Management




# HERDIN PLUS Objectives



To assist research institutions organize and manage their research information



To improve access to health and health - related research information



To generate a comprehensive report on health and health related research information from PNHRs implementing institutions, consortia member institutions, research-generating institutions



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# Research Information Database Evolution



# HEALTH RESEARCH INFORMATION DATABASE EVOLUTION

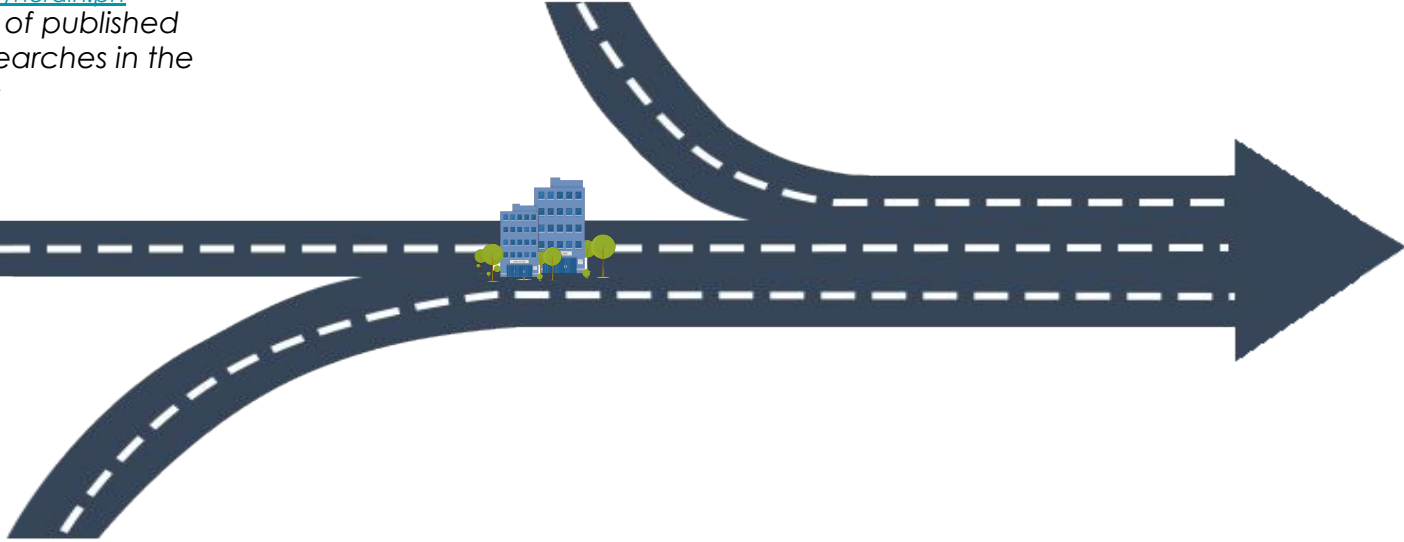
1987



**HERDIN**

<http://herdin.ph>

Database of published  
health researches in the  
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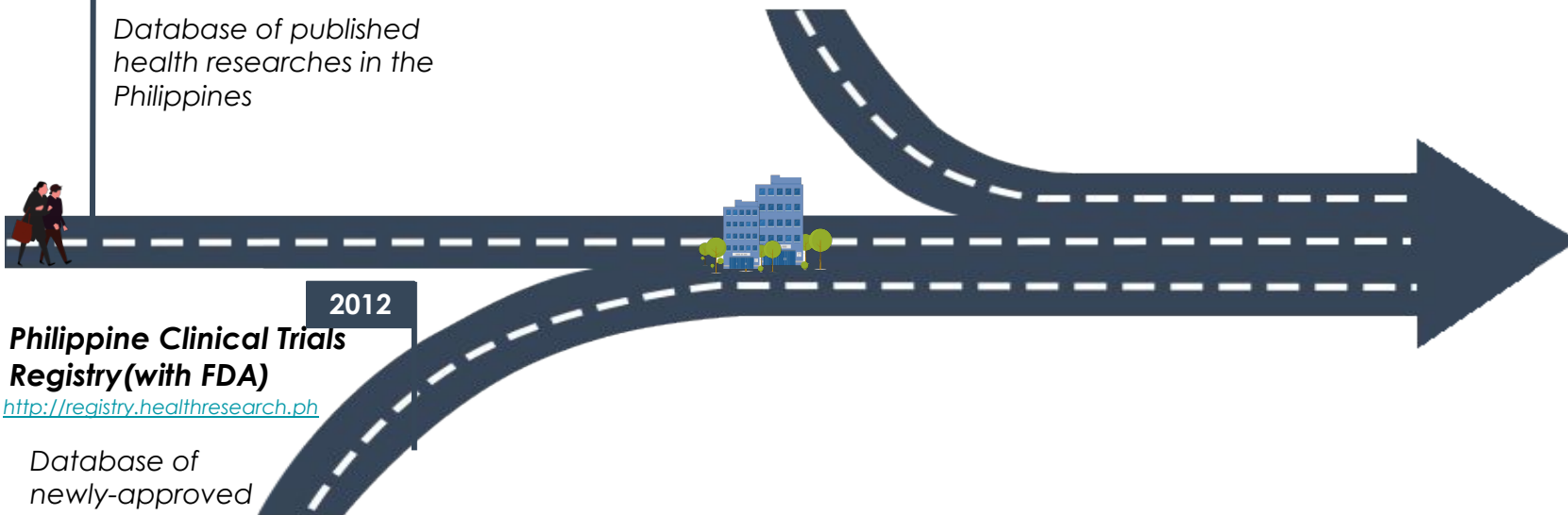
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2012

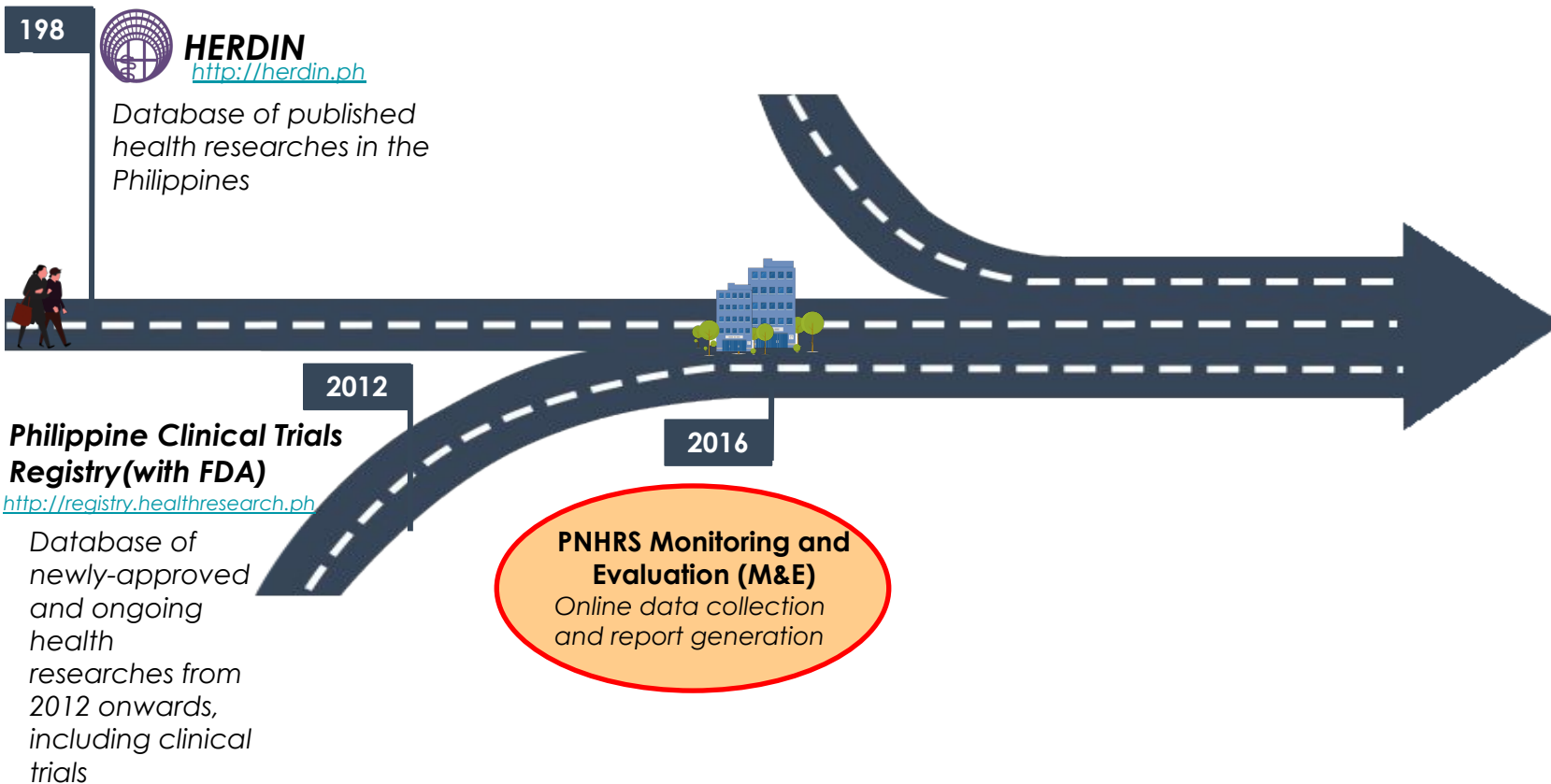
**Philippine Clinical Trials  
Registry(with FDA)**

<http://registry.healthresearch.ph>

Database of  
newly-approved  
and ongoing  
health  
researches from  
2012 onwards,  
including clinical  
trials



# HEALTH RESEARCH INFORMATION DATABASE EVOLUTION



# HEALTH RESEARCH INFORMATION DATABASE EVOLUTION



**PROJECT MANAGEMENT SYSTEM**  
(requesting PCHRD and DOST grants)

<http://projects.pchrd.dost.gov.ph>

2017

Online submission,  
review, approval,  
and monitoring  
platform for health  
research proposals or  
projects



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**PNHRS Monitoring and  
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Online data collection  
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## HERDIN PLUS

- HERDIN
- Philippine Health Research Registry
- Project Management System
- PNHRS Monitoring and Evaluation System

2019

**Philippine Health Research  
Registry (generic)**

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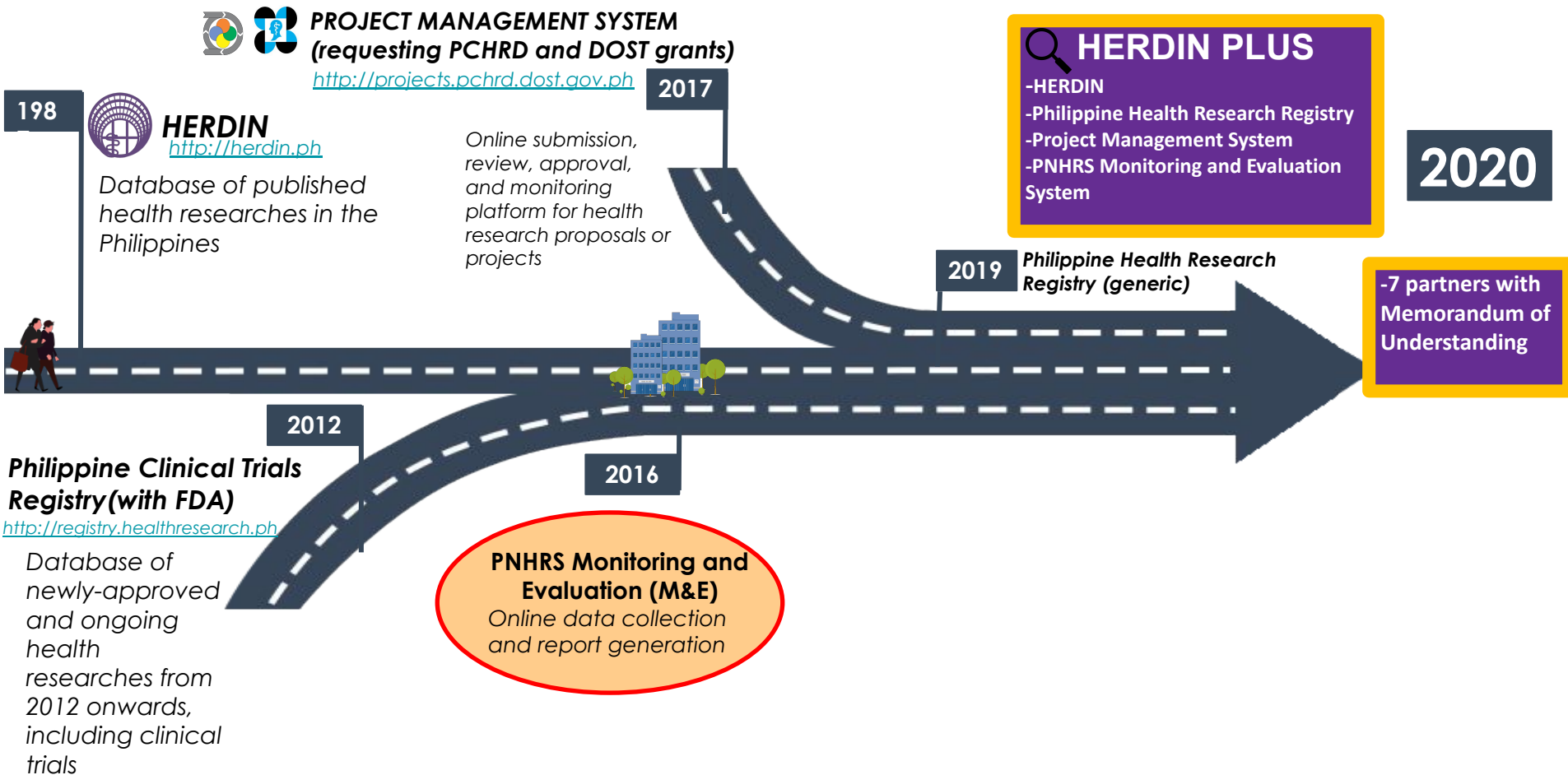
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**HERDIN PLUS**

- HERDIN
- Philippine Health Research Registry
- Project Management System
- PNHRS Monitoring and Evaluation System

2020

2019

**Philippine Health Research  
Registry (generic)**

-7 partners with  
Memorandum of  
Understanding

2021

- Traditional  
Knowledge and  
Digital Library
- Philippine Health  
Research Ethics  
Portal
- MOU with CHED  
and publishers
- Continuous  
deployment

2012

**Philippine Clinical Trials  
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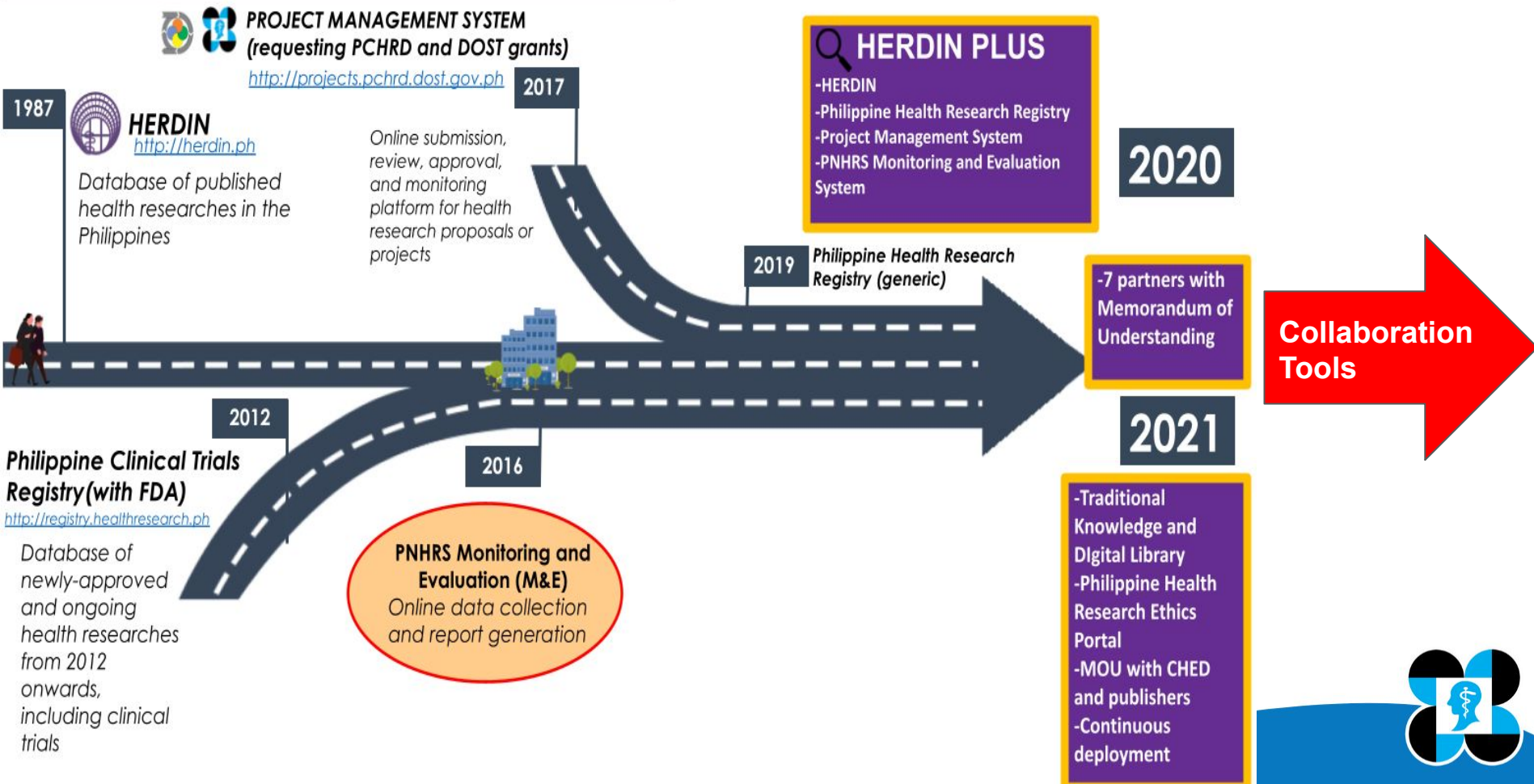
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# HEALTH RESEARCH INFORMATION DATABASE EVOLUTION





# HERDIN PLUS Features

- 1 Search and upload published and ongoing researches
- 2 Apply for and track PCHRD research grants
- 3 Register and upload clinical trial studies (FDA)
- 4 Build and organize institutional research profile for institutional reporting and decision making
- 5 Monitor and Evaluate consortium performance
- 6 Monitor and Evaluate PNHRS system performance



## Search and upload research information

- Articles from local/international journal w/ link to full-text
- Ongoing/Completed research projects



 search topics or keywords

Advanced Search 



RESEARCHERS



INSTITUTIONS



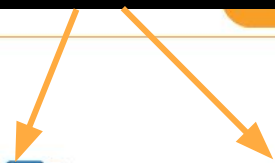
CLINICAL TRIALS



ONGOING STUDIES



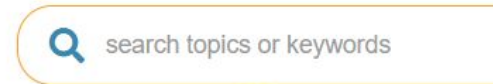
COMPLETED STUDIES



## HERDIN PLUS Features :

## Search and upload research information

- Researcher information e.g expertise, affiliations, research etc.



Advanced Search ?



RESEARCHERS



INSTITUTIONS



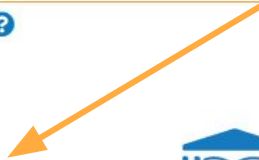
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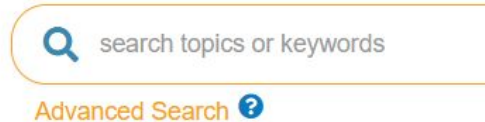
COMPLETED STUDIES



# HERDIN PLUS Features :

## Search and upload research information

- Institution information e.g contact information, research budget, list of research and researcher, facilities and services for external researcher etc.



RESEARCHERS



INSTITUTIONS



CLINICAL TRIALS



ONGOING STUDIES



COMPLETED STUDIES

# HERDIN PLUS Coverage

includes biomedical research, epidemiological studies, health services research, studies of behavioral, social, and economic factors that **AFFECT HEALTH**.

uploads information authored by a Filipino, about Philippines or Filipinos



# HERDIN PLUS Features :

**HERDIN PLUS**

Your one-stop health research information management platform

About



search topics or keywords

Advanced Search ?



RESEARCHERS



INSTITUTIONS



CLINICAL TRIALS



ONGOING STUDIES



COMPLETED STUDIES

Submit Proposal

Register Study

Get Ethics Clearance

Track Proposal

## Apply for and track DOST-PCHRD research grants

- Monitor the progress research proposal
- Know your assigned project officer
- Upload project files

# HERDIN PLUS Features :

**HERDIN PLUS**

Your one-stop health research information management platform

About

## Register and upload clinical trial studies

- Mandated by FDA (FDA circular 2020-0010)
- Access registered and ongoing clinical trials



search topics or keywords

Search

Advanced Search ?



RESEARCHERS



INSTITUTIONS



CLINICAL TRIALS



ONGOING STUDIES



COMPLETED STUDIES

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# HERDIN PLUS Features

## Philippine National Health Research System Monitoring & Evaluation





# HERDIN PLUS Features : Build and organize institutional research profile for institutional reporting and decision making



- HERDIN PLUS serves as the institutional research registry: inputting, quality control, report generation (for CHED reporting and inputs to DOST survey on R&D expenditure)
- Need for institutional investment: people, system, governance for sustainability

## Cebu Doctors' University (CDU)

ABOUT

STUDIES (697)

Classification

Sector	Private
Type of Organization	Academic institution

Contact Information

# HERDIN PLUS Features :

Home Dashboard Search Track FAQs

Research Information, Communication and Utilization  
User Dashboard



## Monitor and Evaluate consortium performance (PNHRS M&E) decision making

- Reports institutions are consolidated as consortia report, basis for research and capacity building programs e.g projects, activities, programs etc

Planning Officer

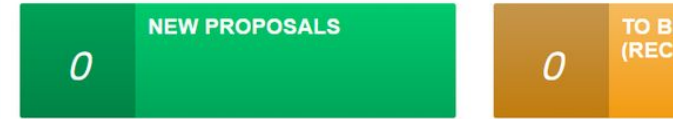
☒ All years ☐ Current year

### SUMMARY OF PROJECTS



# HERDIN PLUS Features :

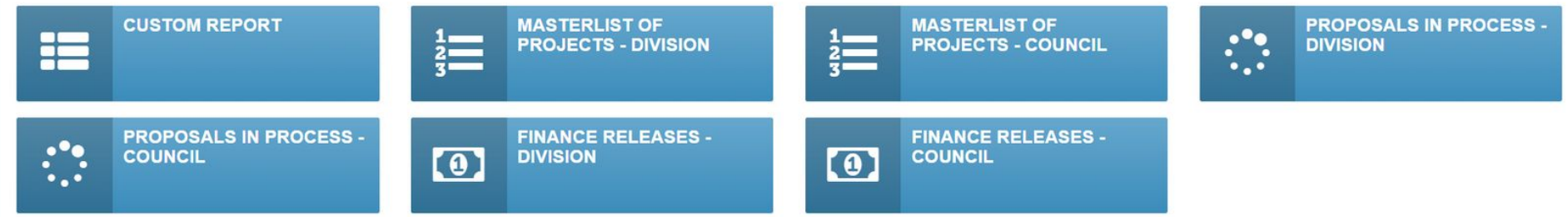
## UNASSIGNED PROPOSALS



## PROPOSALS IN PROCESS



## REPORTS



## RESEARCH UTILIZATION

**Monitor and Evaluate consortium performance (PNHRS M&E) decision making**

- Reports from the consortia are consolidated as the PNHRS performance report, basis for research and capacity building programs

# Who can use the PNHRS M&E system?

All institutions conducting health and  
health-related research



# Who can use the PNHRS M&E system?

- Higher Education Institutions (HEIs)
- Research and Development Institutions (RDIs)



# Who can use the PNHRS M&E system?

Regional Consortia and its member institutions



# Who can use the PNHRS M&E system?

## **Other institutions/organizations:**

- Health specialty societies
- Health and health-related associations
- Researchers in general



# THANK YOU



[facebook.com/dostpchrd](https://facebook.com/dostpchrd)



[twitter.com/dost\\_pchrd](https://twitter.com/dost_pchrd)



[pchrd.dost.gov.ph](http://pchrd.dost.gov.ph)



[info@pchrd.dost.gov.ph](mailto:info@pchrd.dost.gov.ph)

# Making your life better

