



Contact Us

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WEBSITE	https://pgc.up.edu.ph

The Biobank Core Facility follows the UP Policy on Human Biobank which may be accessed via <https://bit.ly/up-policies-on-human-biobanks>.

UNIVERSITY OF THE PHILIPPINES
PHILIPPINE GENOME CENTER

Biobank Core Facility



ABOUT THE FACILITY

A physical repository of biospecimens obtained from humans, plants, animals, and environmental samples and their derivatives (e.g., DNA, RNA, proteins, metabolites, processed blood, cells, microbes, and viruses). The Biobank Core Facility provides services for receiving, processing, storing, and distributing biospecimens and their derivatives to investigators for research and other relevant purposes.

REACH US VIA

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STORING

STORAGE	SPECIFICATIONS
-20°C Freezer	2" Cryo Box with approximately 100 samples of 2ml vials
-80°C Ultra-Low Temperature (ULT) Freezer	2" Cryo Box with approximately 100 samples of 2ml vials

SAMPLE PROCESSING

- + Biospecimen Receipt
- + Biospecimen Retrieval

BIOBANK TRAINING

- + We are dedicated to nurturing a highly skilled and qualified team proficient in the efficient handling and management of biological samples. As part of our commitment, we are providing a comprehensive training program through our Core Facility for Biobank.
- + To request training, fill up the form from the link below and send it to PGC-BCF (1/F PGC Bldg., National Science Complex, UP Diliman), or email a scanned copy to biobankcorefacility.pgc@up.edu.ph.

<https://bit.ly/pgc-biobank-training-form>

FREQUENTLY ASKED QUESTIONS

- + **Does PGC store samples long-term?**
The PGC Biobank Core Facility stores DNA and RNA samples at -80 degrees Celsius for a long-term period at a standard cost. We also store tissues from humans, plants, animals, and other matrices that are processed within the institute. Samples are typically stored in 2ml cryo vials unless specified by the client.
- + **Is there a policy or guidelines on biobanking in PGC?**
PGC BCF follows the UP Policy on Human Biobank which may be accessed via:

<https://bit.ly/up-policies-on-human-biobanks>

This policy was approved by the UP BOR and signed on July 28, 2022.

WORKFLOW

Sample
Receipt

Validation

Sample
Acceptance

Pre-storage
Processing

Long-term
Storage

Biospecimen
and Data Sharing