





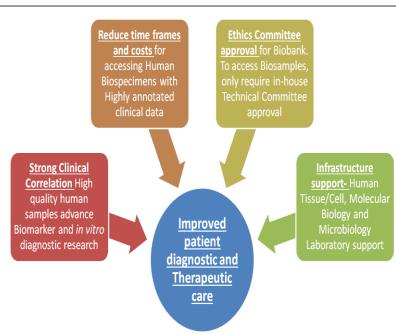


# Research @ Jehangir

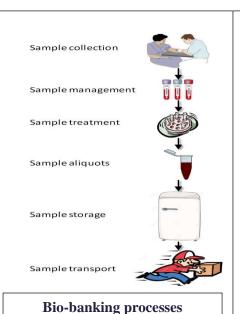
## Ling Labs Biobank

The Ling Labs Biobank has been operational since 2018 and is setup with the objective of ensuring efficient and easy access to human bio-samples for basic and translational research. Our two main focus areas for storage of biospecimens are Oncology and Infectious diseases. Our biorepository stores blood components such as plasma, serum, viable PBMCs and FFPE blocks along with all the associated medical data. We will soon be collecting and storing biosamples at a rate of 500 bio-samples per month and aim to reach 20,000 bio-samples in 2021. To increase our variety and number of samples, we partner with hospitals, pathology labs and diagnostic chains for collection of samples.

If you are a hospital or a laboratory and would like to partner with us to bank your remnant samples, please write to us at biobank@linglabs.com. Researchers / Startups / Biotech companies interested in procuring samples can email us at biobank@linqlabs.com. Thank you for your continued support!



**Benefits of using Bio-banked Samples** 



## FFPE blocks for Angioimmunoblastic T cell Lymphoma

 Biomarker discovery and validation.

## Wound Fluid **Biosamples**

 Development translational wound healing model.

#### Plasma samples from Hepatocellular carcinoma

 Development of novel cancer IVD kit.

### Fresh blood samples from healthy and cancer subjects

 Development of liquid biopsy based cancer detection device.

**Current Projects accessing Bio-samples from Ling Labs** 

## Recent Updates

- JCDC successfully completed the annual NABH surveillance visit. JCDC Ethics Committee got registered with Biomedical and Health Research and has received provisional registration by Ministry of Health and Family Welfare.
- Successfully completed recruitment for a Dermatology study exceeding the Sponsors' enrolment targets. No major findings in sponsor audit for this study.
- Our 25<sup>th</sup> Batch of Post Graduate Diploma in Clinical Research commenced from February 2020.
- Conducted a CME workshop for DNB students on 'Clinical Research Methodologies' which received an overwhelming response.
- Conducted a 4-session workshop on 'Cognitive Assessment in Brain Injury Patients' for clinical psychologists.



#### **Publications**

- Khadilkar V, Khadilkar AV, Kajale N. Indian Growth References from 0-18-Year-Old children and Adolescents A Comparison of Two Methods. Indian J Endocrinol Metab. 2019 Nov-Dec;23
- Vispute S, Khadilkar V, Khadilkar A, Ekbote V, Singh N, Chiplonkar S. Inter-regional differences in body proportions in Indian children and adolescents-a cross-sectional multicentric study. Ann Hum Biol. 2020 Feb 3:1-9
- Mandlik RM, Mughal ZM, Khadilkar AV, Ekbote VH, Kajale NA, Patwardhan VG, Khadilkar VV, Padidela R. Paradoxical Response of Parathyroid Hormone to Vitamin D-Calcium Supplementation in Indian Children. J Pediatr. 2019 Nov 5
- Dongare-Bhor S, Lohiya N, Maheshwari A, Ekbote V, Chiplonkar S, Padidela R, Mughal Z, Khadilkar V, Khadilkar A. Muscle and Bone Parameters in Underprivileged Indian Children and Adolescents with T1DM. Bone. 2019 Oct 15

## IFAH Dubai

We are happy to announce that we received an award at IFAH, Dubai 2019 in recognition for our Contribution to Healthcare. IFAH (International Forum on Advancements in Healthcare) is an international conference in the field of healthcare that brings together startups, hospitals, manufacturers, technology providers, insurers as well as government officials on a common platform.

Our CEO, Mr. Pathik Divate, was also a part of the Panel Discussion on 'Trends in Medtech'.





## **Upcoming Events**

- In aid of children suffering from Type 1 diabetes, HCJMRI is going to co-host a play on 15<sup>th</sup> March 2020 called "Dekh Behen" to raise funds for these children.
- Our next batch of Molecular Genetics e-learning course will be commencing soon, which includes 3 days hands-on practical training.

13<sup>th</sup> Founder's

Day

Celebration





## <u>Contact Us</u> For any ideas, suggestions, feedback please do not hesitate to contact us

JCDC: www.jcdc.co.in
Linq Labs: www.linqlabs.com
JCL: www.jclindia.co.in
HCJMRI: www.hcjmri.org.in

