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Applicable Sites:	☐ Unity Health ☐ Providence ☐ St. Joseph's ☐ St. Michael's		
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## 1.0 ASSOCIATED PROCEDURE

All floors of Keenan Research Centre (4<sup>th</sup> - 7<sup>th</sup>) in the Li Ka Shing Knowledge Institute have a cold room or temperature control room. A change to the temperature of the temperature controlled room can be requested but is subject to a consensus agreement amongst the PIs.

Each of these rooms may be used for experimental procedures that require low temperature (4°C) incubations or procedures. The cold rooms should not be used for long-term storage of samples, equipment or chemicals. It may be used for storing Cryogenic Liquid Nitrogen Freezers items that cannot fit in more conventional refrigerators (for example large chromatography columns)

## Guidelines for usage-

- Label you samples.
- Label the equipment.
- Clean up after yourself.
- Frequently clean the stored equipment.
- Do not store cardboard in the cold room due to the contamination potential from spores that are often present in cardboard.
- Storage allocation will be prioritized based on relative requirement and whether or not the items being stored can be reasonably accommodated elsewhere.
- If you have any questions or want to report issues with the temperature controlled room, please contact the appropriate floor Research Equipment Facilities Coordinator.

Version	Approval/Sub-approval body	Approval date
01	Director, Research Facilities	October 12, 2022
02		
03		

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