

LOOKING BACK: 2021-22 TOP 15 ACCOMPLISHMENTS

DIGITAL SOLUTIONS AT THE FACULTY OF MEDICINE



Innovative hybrid / flexible learning strategies for UGME and Health Professions

Enabled the integration of opportunities identified during COVID into innovative approaches for teaching and learning.

An improved Resident Management System to reflect the Collective Agreement between the Ministry of Health and the Resident Doctors of BC

Implemented updates to the Resident Management System for PGME in preparation for the next round of negotiations.

A successful UGME pilot Virtual Reality Clinical Experience for Clinical Skills

Supported the adoption of a methodology for implementing innovative teaching and learning practices in the curriculum, developed with faculty leaders, administrators, and learners.

Canvas COVID – national COVID immunization projects

Supported data management services in collaboration with the Vaccine Evaluation Center to include national roll out of COVID immunization for pediatric populations.

Support of the health profession programs expansion in Northern BC

Renewed technology in rooms at UBC and UNBC for the expansion of the Masters of Physical Therapy and Masters of Occupational Therapy.

New data management services and platforms for research

Now supporting 196 clinical research projects, 17 clinical trials and 20 quality improvements and quality assurance projects in partnership with Health Authorities. Supported 12 bio specimen collection projects, involving 2,112 patients with 49,000 samples collected.

Onboarding of groups onto Entrada

Continued onboarding of PGME programs to the Entrada platform to gather learner assessment evidence related to competency-based education.

New Zoom technology in learning spaces to support the hybrid workforce model

Deployed Zoom Room Technology in 6 Vancouver Fraser Medical Program academic learning spaces to provide users with a familiar Zoom user interface.

Curriculum Mapping Support for Family Medicine

Enabled the tracking of curricular data across 20 provincial sites, aligned with accreditation standards.

MedNet modernization

Began extensive communication and significant improvements to MedNet, the Faculty's internal and external internet environment.

Better IT governance and cybersecurity policies

Increased the awareness and adoption of UBC cybersecurity policy, standards and practices by developing a Faculty-wide IT Governance and Security policy and establishing oversight at the unit level.

COVID consent to research registry

Supported the development of the registry under the CRCI Initiative, with 9 studies using it for recruitment and including 60,137 patients.

A roadmap to optimize IT services to the Faculty

Created a plan to increase Digital Solutions capacity to focus on our digital capabilities and continue enabling the Faculty's Strategic Plan.

Content production in support of rural and remote virtual care

Produced the first podcast in a series for the Virtual Clinical Education Initiative, in support of rural and remote virtual care.

Renewal and improvement of strategic video conference spaces and technology across the province

Renewed technology in rooms at Interior, Island, Fraser and Vancouver Coastal health sites as part of the Space and Technology Renewal Program for 2021-22.