

# Electronic Health Library of BC Year in Review 2015

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Electronic Health Library of BC Year in Review 2015 Released July 2016 Institutional photographs courtesy of the institution.

# Message from the Chair

Despite a contracting economy and a weak Canadian dollar, the Electronic Health Library of British Columbia's (e-HLbc) year has been characterized by growth and strength, affirming once again that working together is the best way forward.

How have we grown? In 2015, e-HLbc carried out a successful membership drive. Invitations to join e-HLbc were sent to health organizations across the province. Our efforts resulted in two organizations joining the consortium as affiliate members: the First Nations Health Authority (FNHA) and the BC Chapter of the Canadian Association of Occupational Therapists (CAOT-BC). Even more organizations have expressed interest in joining in the near future. The consortium now consists of 47 health authorities, health organizations, and post-secondary institutions. We are stronger than ever.

e-HLbc also expanded its resource offerings in 2015. After lengthy negotiations, e-HLbc secured a licence to Elsevier's Clinical Skills for all BC health authorities. The negotiated agreement guarantees below average annual price increases for 5 years. Nurses and allied health professionals at BC hospitals and care facilities now benefit from access to over 1,300 evidence-based skills for patient care.

We pride ourselves on our multi-sector collaboration. In the current

fiscal environment of shrinking library budgets and an unfavourable Canadian-US exchange rate, speaking with one voice to keep costs low gives our message strength. To advocate for BC's post-secondary and health care community, e-HLbc has communicated to vendors that it will not accept renewal pricing exceeding 3%. As a result of e-HLbc's advocacy, member organizations will collectively save thousands of dollars in the coming year. Together, libraries can bring down costs and maximize access to critical health information across the province.

I am pleased to share with you e-HLbc's 2015 Year in Review, which highlights the consortium's main achievements during the past year, as well as the value we bring to students, researchers, educators, and health care professionals across the province.



Karen MacDonell Chair, e-HLbc Steering Committee Library Director, College of Physicians & Surgeons of British Columbia

The consortium now consists of 47 health authorities, health organizations, and post-secondary institutions. We are stronger than ever.

# **Focusing on Value**

e-HLbc generates tremendous value for members and citizens across the province...

\$3.9 million CAD saved on the Core Suite

for the price of a fancy coffee

\$4.97

each student and health practitioner has access to a full year of e-HLbc resources

4.6 million+ people in BC and Yukon receive better patient care from more knowledgeable and skilled health care professionals significant Core Suite savings are enjoyed thanks to consortial licensing and expert negotiation

> 20% APA 60% EBSCO 80% OVID

# members save **752 hours**

of library staff time thanks to central coordination of boutique resource negotiations and renewals

access to 740 new full-text titles since the upgrade to CINAHL Complete 1,740,704 full-text articles viewed for \$1.22 per article compared to \$45.87

(the average cost of a pay-per-view article)

## 425,000+

students, practitioners, and researchers have equitable access to a Core Suite of resources to support them throughout their careers

# Highlights of 2015

## **Expanded & Diversified e-HLbc Membership**

- Provides two new health organizations, the First Nations Health Authority (FNHA) and the BC Chapter of the Canadian Association of Occupational Therapists (CAOT-BC), access to essential health resources at an affordable cost.
- Extends access to high quality, evidence-based information to 675 new BC health care professionals.
- Empowers FNHA and CAOT-BC health care professionals to increase their knowledge, develop their expertise, and provide evidence-based patient care.
- Expands the reach of the e-HLbc network amongst health organizations in BC.

## Negotiated Clinical Skills Pricing & Licence for All BC Health Authorities

- Provides BC nurses with access to 1,300 evidence-based skills and procedures.
- Guarantees that, through coordinated negotiations, health authorities are getting the best price and lowest annual increase for an essential resource.
- Promotes standardization of procedures and best practices across all health authorities.

## Procured Low Annual Price Increases for Licensed Resources

- Results in below average price increases for e-HLbc renewals.
- Ensures resources licensed through e-HLbc are affordable and pricing is predictable from year to year.

## Assessed Success of Licensing Activities through Member Survey

- Demonstrates that e-HLbc values direction from members and strives to improve services.
- Identifies the strengths in e-HLbc's licensing program as well as areas needing improvement.
- Strengthens the consortium by engaging the knowledge and expertise of member organizations to improve consortial services and programs.

## **Revisited & Revised e-HLbc's Financial Framework Policy**

- Ensures e-HLbc member organizations and stakeholders clearly understand e-HLbc's revenue and expenditure operations.
- Promotes transparency and confidence in the effective stewardship of the consortium's funds.

# Who Benefits?

## Health, Post-Secondary, & Government Sector Member Organizations

Member organizations save time and money by participating in e-HLbc. Central coordination of licence negotiations and renewals by skilled e-HLbc Administrative Centre staff results in significant discounts for members. Organizations are able to invest the money and staff time saved in other projects and initiatives.

## Students, Researchers, & Practitioners

Over 425,000 physicians, surgeons, nurses, kinesiologists, occupational therapists, speech language pathologists, audiologists, massage therapists, physical therapists, pharmacists, paramedics, researchers, educators, and students in British Columbia have 24/7 online access to reliable, quality health information.

## **Province of British Columbia**

Ultimately the greatest beneficiaries of e-HLbc are the residents of BC and Yukon who are assured their health practitioners – present and future – have access to high quality health resources.



Okanagan College



Justice Institute of BC



Interior Health Authority

e-HLbc promotes cross-sectoral collaboration between the post-secondary and health care sectors of British Columbia. Together, libraries bring down costs and maximize access to critical health information across the province.

# **Moving Forward**



## **Strategic Planning**

Having reached the end of its current strategic plan, in 2016 e-HLbc members will challenge themselves to think creatively about the consortium's directions and goals. The upcoming strategic planning process will involve an environmental scan, in-depth feedback from stakeholders, and a review of e-HLbc's mission, vision, and values. Look forward to a busy year ahead re-imagining e-HLbc's role in the province.



## **Celebrating Success**

2016 will mark e-HLbc's 10<sup>th</sup> anniversary. Launched in 2006 with a membership consisting of 24 public post-secondary institutions, 6 health authorities, 3 provincial ministries, and the College of Physicians and Surgeons of BC, e-HLbc has now grown to 47 members, including health organizations and private post-secondary institutions. 2016 will be a year of celebration for e-HLbc, its members, and its stakeholders.

# In Their Words

 e-HLbc helps me deliver evidencebased published information to Fraser Health staff, physicians, and students faster than a speeding bullet. Recently, a literature search in the e-HLbc database CINAHL helped me to retrieve and deliver key articles on lean healthcare for our senior executive team.

> e-HLbc makes me look good, which in turn makes our staff look good, which in turn makes e-HLbc such a wonderful resource that keeps on giving! Viva la instant evidence.

> > Librarian Fraser Health Authority

There is rarely a week that goes by that I have not accessed one of the Interior Health Library online resources 2-4 times to support the work I am doing. The online library means that critical care nurses all over Interior Health have equal access to resources to support their clinical practice.

> This service has closed the gaps that our challenging geography creates.

> > Critical Care Clinical Nurse Specialist Interior Health Authority

Appendix A

e-HLbc

basis.

Administration

BC ELN provides professional and administrative services on a cost-recovery

# Financials

Fully funded by members, e-HLbc is a self-sustaining organization that operates on a cost-recovery basis.

	2015/16 Actual \$	
	Revenue	Expenses
Full Member Fees	108,600	
Affiliate Member Fees	5,844	
Miscellaneous Revenue (incl. carryforward, etc.)	29,891	
Total	144,335	
Coordination & Staffing		99,710
Administration / Communication / Governance		4,850
Technical Infrastructure		5,842
Total		110,402
Revenue - Expenses		33,933*

		2015/16 Actual \$	
		Revenue	Expenses
e-HLbc Licensing Initiatives Flow-through finances for licensing activities.	Carryforward (incl. licensing subsidies, etc.)	146,387	
	Member Cost Contributions (Full Member Core Suite & All Boutique)	2,696,964	
	Affiliate Member Core Cost Contributions	30,153	
	Miscellaneous Revenue (Prepayments, USD Forward Purchase Savings, etc.)	136,011	
	Total	3,009,515	
	Payments to Vendors (Core Suite & Boutique)		2,853,185
	Total		2,853,185
	Revenue - Expenses		156,330*

\*Targeted carryforward to support operations and Core Suite subsidies.

## Appendix B

# Licensed Resources

## **Core Resources**

- Biomedical Reference Collection
- CINAHL Complete
- Evidence Based Medicine Reviews (EBMR)
- Lippincott Williams & Wilkins (LWW) Total Access Collection
- MEDLINE (Ovid)
- MEDLINE with Full Text (EBSCO)
- PsycARTICLES
- PsycINFO

## **Boutique Resources**

- AgeLine
- AHFS Consumer Medication Information
- Alexander Street Press Video Online
- Alt HealthWatch
- Clinical Skills (Elsevier)
- DSM-5 Library
- DynaMed
- EBSCO Discovery Service (EDS)
- e-CPS (now CPS)
- e-Therapeutics+ (now RxTx<sup>2</sup>)
- Full Text Finder (EBSCO)
- Health Source: Consumer and Nursing/Academic Editions
- Lippincott Williams & Wilkins (LWW) Joanna Briggs Institute (JBI) Book Collection
- Nursing Reference Center and Nursing Reference Center Plus
- Primal Pictures Anatomy & Physiology Online
- Primal Pictures Anatomy.TV
- PsychiatryOnline Core and Premium
- SPORTDiscus Index and Full Text

I use the Interior Health Library resources every working day and sometimes on my days off. The resources are an absolute 'must have' to perform successfully in my role as educator of a busy Intensive Care Unit.

> Clinical Practice Educator Intensive Care Unit & Step Down Unit Interior Health Authority

# **Organizational Overview**

### e-HLbc's Mission

Providing the British Columbia postsecondary and health care community with consistent, high quality, costeffective, and equitable health library resources that support and improve practice, education, and research.

## About e-HLbc

e-HLbc is a multi-sectoral consortium comprised of 36 full and 11 affiliate members. Believing that there is strength in numbers, e-HLbc provides value to the system through coordinated licensing and services. In total, e-HLbc saves the system up to 80% in licensing costs and reaches approximately 425,000 users in British Columbia and the Yukon. e-HLbc is housed at Simon Fraser University (SFU) where the BC Electronic Library Network (BC ELN) serves as Administrative Centre, providing the consortium with essential services, such as project management, licence negotiations, and technical support.

### **Governance & Accountability**

e-HLbc is governed by Management and Steering Committees. All member organizations have a representative sitting on the Steering Committee. The Management Committee is derived from the membership of the Steering Committee and provides leadership to the consortium.

Fueled by the principle of transparency, major financial decisions must receive initial approval from the Management Committee and final approval from the Steering Committee.

## **Strategic Direction**

e-HLbc's strategic planning process is consultative and driven by the grass roots support of member organizations. Progress made toward achieving the consortium's strategic goals are communicated through semi-annual Progress Reports and the annual Year in Review. e-HLbc Management Committee (as of December 2015)

#### **Karen MacDonell**

College of Physicians and Surgeons of BC Chair Health Sector

## **Todd Mundle**

Kwantlen Polytechnic University Vice-Chair Post-Secondary Sector

## Fiona Chiu

Physiotherapy Association of BC Affiliate Sector

Cliff Cornish Island Health Authority Health Sector

**April Haddad** Justice Institute of BC Post-Secondary Sector

**Antje Helmuth** Ministry of Health and Children & Family Development Health Sector

**Debbie Schachter** Douglas College Post-Secondary Sector

## e-HLbc Administrative Centre

Jennifer Bancroft Anita Cocchia Leigh Anne Palmer (on leave Oct 2014 - Dec 2015) Myfanwy Postgate

## e-HLbc Membership

(as of December 2015)

## **Post-Secondary Institutions**

BC Institute of Technology Camosun College Capilano University College of New Caledonia College of the Rockies **Douglas** College Justice Institute of BC Kwantlen Polytechnic University Langara College Nicola Valley Institute of Technology North Island College Northern Lights College Northwest Community College Okanagan College Royal Roads University Selkirk College Simon Fraser University Thompson Rivers University Trinity Western University University of BC University of Northern BC University of the Fraser Valley University of Victoria Vancouver Community College Vancouver Island University Yukon College

## Health & Government Organizations

College of Physicians & Surgeons of BC Fraser Health Authority Interior Health Authority Island Health Authority Ministry of Children & Family Development Ministry of Health Northern Health Authority Providence Health Care Provincial Health Services Authority Vancouver Coastal Health Authority

## **Affiliate Members**

BC Association of Kinesiologists BC Association of Speech Language Pathologists & Audiologists Boucher Institute of Naturopathic Medicine Canadian Association of Occupational Therapists – BC Chapter First Nations Health Authority Health Employers Association of BC Physiotherapy Association of BC Quest University Canada Registered Massage Therapists' Association of BC WorkSafeBC Yukon Health & Social Services

## **BC ELN Staff: Administrative Support**

Jennifer Bancroft, Coordinator Anita Cocchia, Executive Director Korinne Hamakawa, Client Support Leah Hopton, Coordinator Sunni Nishimura, Manager Leigh Anne Palmer, Manager Cristen Polley, Coordinator Myfanwy Postgate, Coordinator Brandon Weigel, Coordinator

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