

Canadian Society of
Hospital Pharmacists



Société canadienne des
pharmaciens d'hôpitaux

AN UNPRECEDENTED YEAR

ANNUAL REPORT 2019-2020



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Message from Board President & CEO



It was March 11, 2020. Organizational leadership had quickly gathered to make a critical decision with incomplete information against a backdrop of shifting sands and a hard deadline fast approaching. The World Health Organization had just declared COVID-19 to be a global pandemic. On one hand, it just acknowledged what we already knew—a novel virus affecting multiple continents. On the other hand, it changed everything, setting in motion changes that would affect our work environments and personal lives in ways we did not fully comprehend.

The meeting in question was about CSHP's Banff Seminar. The organizing committee huddled with us around a speaker in a small office (before physical distancing became the norm), assessing the situation and reviewing our options. Scheduled to start in two days, Banff had fielded calls for over a week from concerned speakers, sponsors, and participants. Given what we knew at that point, could we continue with the conference? Could we afford the costs of cancellation? The reputational risk of an outbreak among healthcare workers if we proceeded? Could we put our members and friends in danger? In the end, we pulled the plug on a beloved connection point for members.

But within days, CSHP found new outlets to plug into – to give energy and power to hospital pharmacy teams across the country. Members with expertise stepped up to fill the twice weekly slate of free webinars CSHP began that same month. They filled the brand new COVID-19 Pharmacy Specialty Network with posts – questions, answers and ideas – to deal with something we'd never seen on such a scale.

As a profession and as a society, we've gone above and beyond to pool knowledge, to advocate for each other -- to get PPE and to be recognized as essential workers -- and to offer care and support to each other through the toughest days.

CSHP is and has always been that professional family, that united front of hospital pharmacy teams across the country lifting one another up, working to make things better for all of us as a profession. When we eventually reach the other side of the pandemic, we know CSHP will continue to hold that community spirit close throughout our future. That solidarity with one another is our great power, and it will enable us to move forward with vibrancy and strength.

A stylized, handwritten signature in black ink.

Tania Mysak
BSP, PharmD, CSHP President 2019-2020

A stylized, handwritten signature in black ink.

Jody Ciuffo
MBA, Chief Executive Officer

CSHP

BY THE NUMBERS

3,176

TOTAL MEMBERS

568,086PHARMACY SPECIALTY NETWORK
(PSN) IMPRESSIONS**417**

DELEGATES TO PPC 2020

38

WEBINARS (MARCH TO OCTOBER)

8,394

SOCIAL MEDIA FOLLOWERS

3,198

WEBINAR PARTICIPANTS LIVE

456

CSHP SOCIAL MEDIA POSTS

6,061

RECORDED WEBINAR VIEWS

4,595

SOCIAL MEDIA LIKES

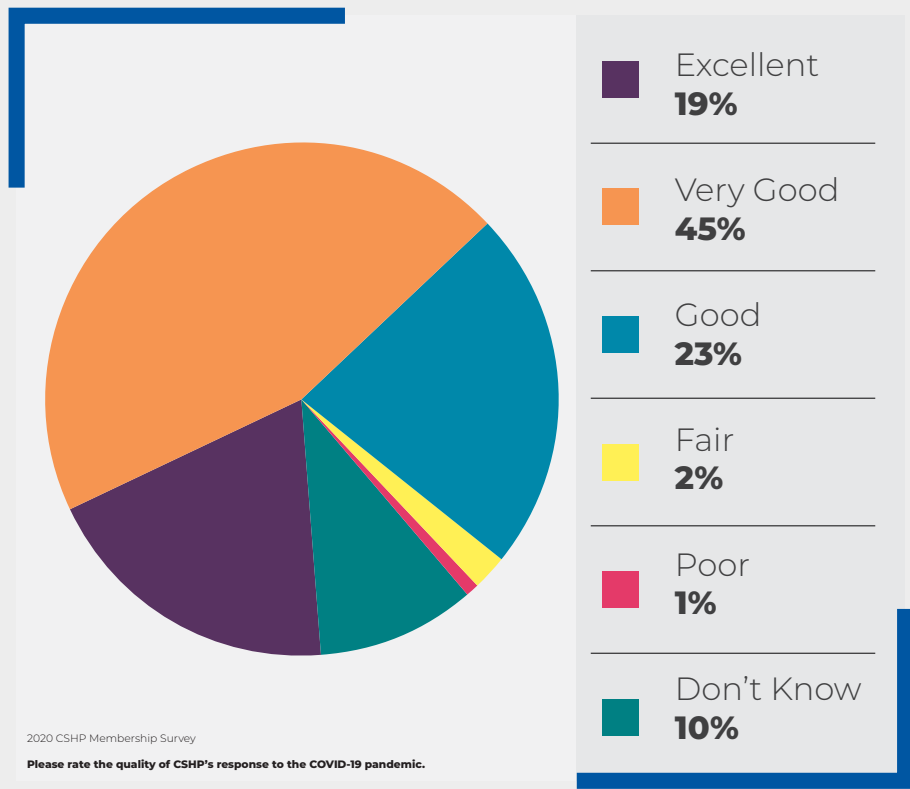
\$49,442FOUNDATION SCHOLARSHIPS AND GRANTS
FOR RESEARCH AND EDUCATION**1,886**PHARMACY SPECIALTY NETWORK
(PSN) PARTICIPANTS**202**GRADUATES OF ACCREDITED
RESIDENCY PROGRAMS

COVID-19 Response

In a year marked by the challenges and tragedies of the COVID-19 pandemic, the CSHP Board and staff were inspired by the commitment of our members working on the frontlines of the pandemic. Our members continued to provide exceptional care for their patients while facing heightened personal risk and the everyday uncertainties of a global health crisis. We would like to express our deep gratitude for the professionalism and dedication that hospital pharmacists have brought to serving our communities throughout the pandemic.

During this crisis, members turned to CSHP as a source of information, community, and advocacy. In our national member survey, 87% of respondents thought CSHP's response to COVID-19 was "good" or better. We were honoured to be trusted to support our members, now more than ever.

COVID-19: 87% OF SURVEY RESPONDENTS THOUGHT CSHP'S RESPONSE WAS "GOOD" OR BETTER.



ADVOCACY

CSHP partnered with major pharmacy-sector stakeholders to advocate on a number of fronts. In addition to contributing to pandemic response teams, CSHP signed on to [an open letter to the Government of Canada](#), led by the Canadian Pharmacists Association (CPhA) and co-signed by 16 other national and provincial organizations, calling for Health Canada to recognize pharmacists as essential healthcare providers with respect to the supply and allocation of personal protective equipment (PPE). CSHP also worked with CPhA to craft evidence-based PPE best-practice recommendations. CSHP increased our outreach work with Health Canada this year and engaged in high levels of media outreach to combat the spread of misinformation during the pandemic.

Christina Adams, Chief Pharmacy Officer

RADIO CANADA INTERVIEW

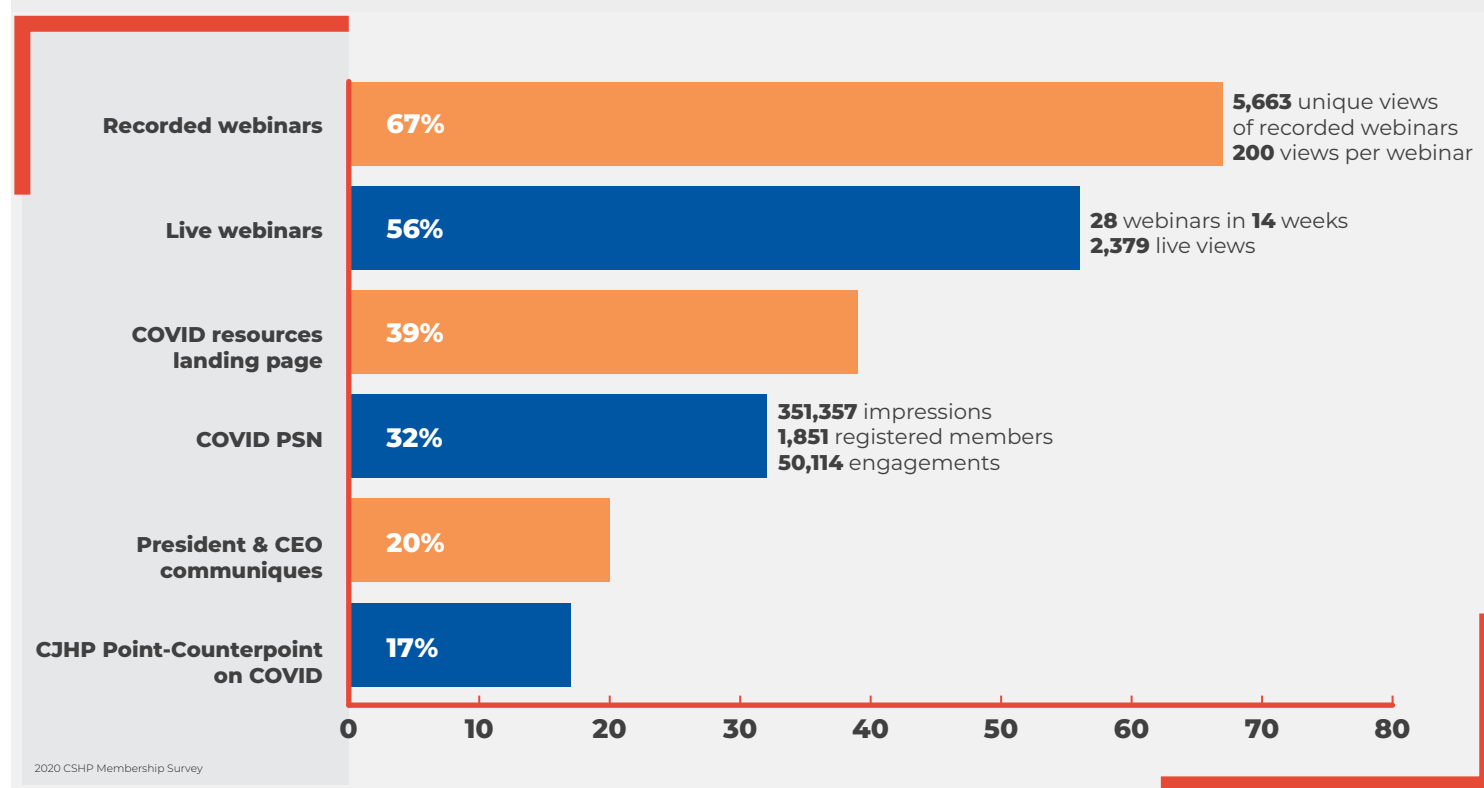


COVID-19 Response

INFORMATION AND EDUCATION

In an effort to share information and best practices, CSHP set up a special open-access COVID-19 Pharmacy Specialty Network (PSN), the first PSN available to members and non-members alike. This resource proved immensely popular, with 351,357 impressions and over 1,800 registered members accessing the PSN to collaborate and connect with colleagues. CSHP also launched a series of twice-weekly free COVID-19 webinars. Over 2,300 people have attended the webinars live and another 5,663 have watched the recordings. Furthermore, to provide easy access to key resources and essential information during the pandemic, CSHP created a COVID-19 resource webpage which quickly became the top landing spot on our website. Whether sharing expertise, presenting webinars, or making extra effort to educate themselves, our members gave generously of their time and banded together to a remarkable degree to support practice excellence in our community.

COVID-19: RESOURCES USED BY SURVEY RESPONDENTS



CSHP OPERATIONS

Of course, COVID-19 impacted CSHP operations this year with event cancellations, postponements, and virtual alternatives. To prioritize our members' safety, we cancelled the Banff seminar and worked with branches to move in-person events online. Our office has moved to the virtual sphere as well; the CSHP staff has been working safely from home as we continue to support our members to the best of our ability.



Care for patients is at the heart of the hospital pharmacy profession. During the pandemic, you put yourself at even higher risk than you normally experience in the course of your work.

We acknowledge the dedication and professionalism that underscores your service to public health. We also see your humanity and the vulnerability inherent in that service and are here to support you through this journey.



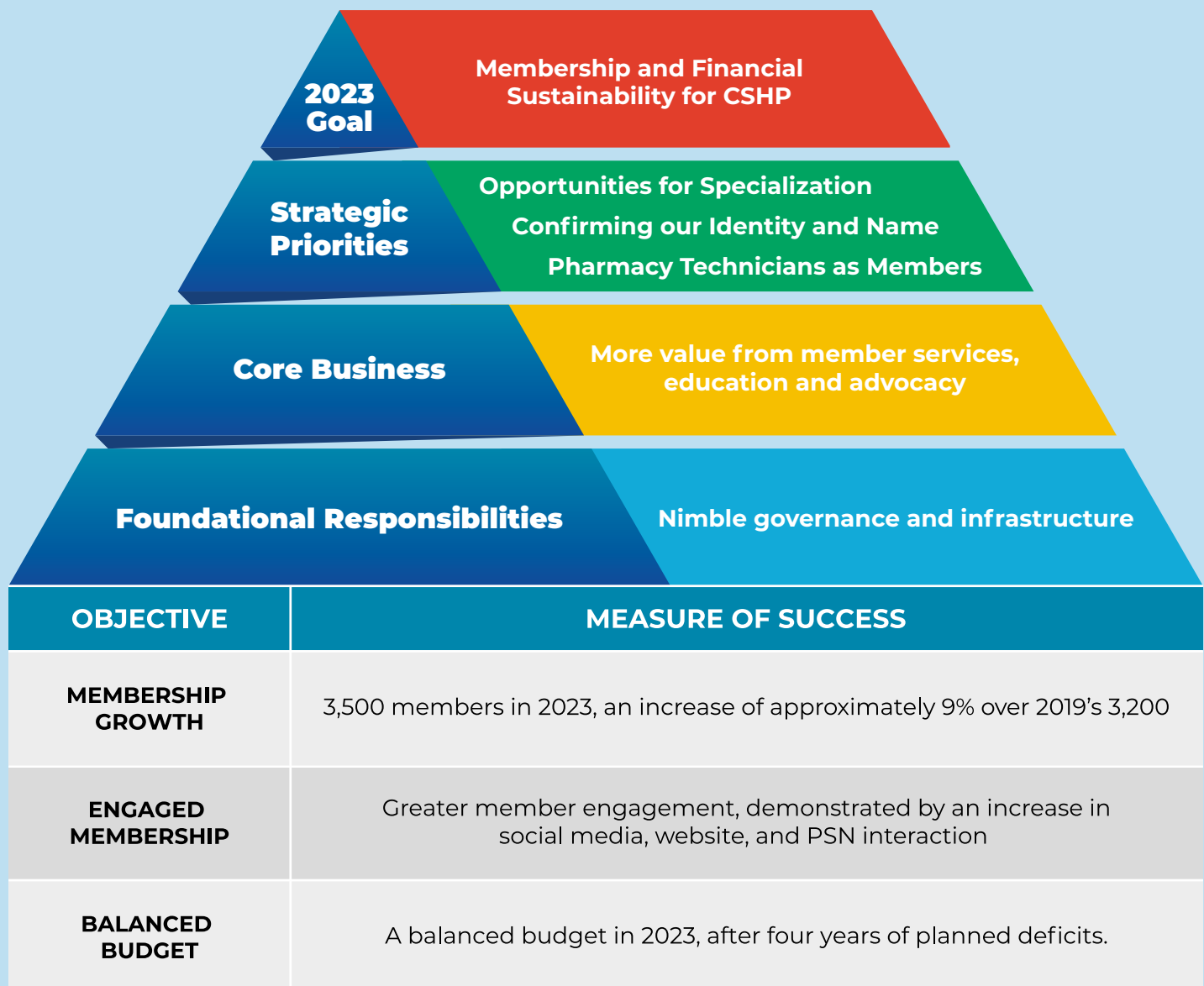
Tania Mysak, President and **Jody Ciuffo**, CEO,
"Statement to Members on COVID-19," March 14, 2020

2020-2023 Strategic Plan

In April 2020, the Board approved the new Strategic Plan for 2020-2023, with the overall goal of growing CSHP's membership and achieving financial sustainability by 2023. Under the direction of President Tania Mysak (Vision Portfolio), the Strategic Plan was developed in close consultation with members; in forming our priorities we were guided by evidence from our comprehensive national membership survey, town halls, and input from branches.

To achieve our overarching 2023 Goal of "Membership and Financial Sustainability," CSHP will be laser focussed on 1) increasing the number of members, 2) engaging our members, and 3) balancing our budget.

CSHP plans to operate with a planned deficit for four years so we can achieve a balanced budget in 2023. By providing greater value from member services, education, and advocacy, we will cultivate a more numerous and engaged membership. Our vibrant community is central to CSHP's sustainable future.



Achievements at-a-glance

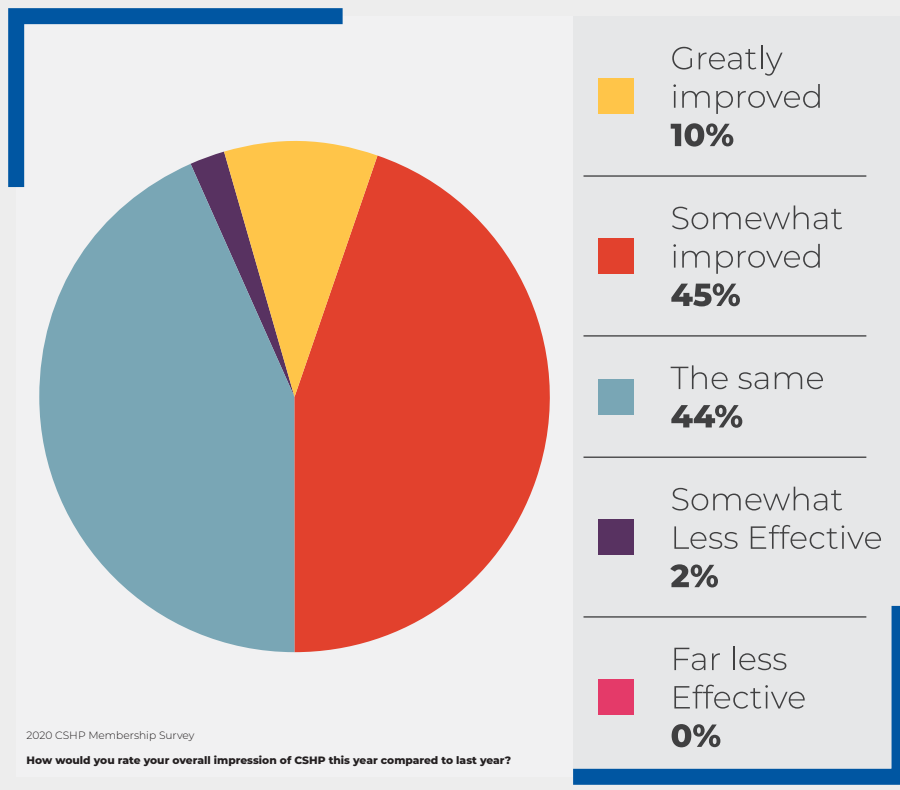
MEMBERSHIP SURVEYS

In fall 2019, CSHP analyzed and shared the data from our comprehensive national survey of members, supporters, and lapsed members. We released a video series synthesizing the results so that respondents could see the impact of their contributions to this conversation. CSHP relied on this survey data to make evidence-based planning decisions. As a result of the survey, the Board affirmed our identity and decided to continue under the name Canadian Society of Hospital Pharmacists. The survey results were also instrumental in the Board's decision to offer greater benefits to pharmacy technicians.

In 2020, CSHP conducted another national survey, giving us further insight into members' perceptions, beliefs, and preferences. We were proud to see the results: 87% of respondents thought that CSHP's response to COVID-19 was "good" or better. Compared to 2019, more respondents – 81% – said that they would recommend joining CSHP to a friend and more than half thought CSHP had improved in the past year. Three-quarters of respondents believed that CSHP membership provides good value for money, though this represented a small dip in numbers from 2019. This survey data will allow CSHP to make informed, evidence-based decisions about marketing and programming in the years to come. Most importantly, it allows us to focus our efforts on delivering what matters most to our members.

ACCOUNTABILITY

More than half of respondents think CSHP has improved over last year, according to our 2020 Survey.



MEMBERSHIP FOR TECHNICIANS

Historically, pharmacy technicians have been supporters of CSHP, rather than full members. The responses to our membership survey made clear that most respondents felt the need for technicians to become full members. CSHP is working to offer more benefits to pharmacy technicians, as a step towards greater inclusivity and consistency with trends in pharmacy. This year we implemented new eligibility status for technicians to be recognized in a national award and welcomed a pharmacy technician board member to the Hospital Pharmacy in Canada Survey Board. We also established a new pharmacy technician task force, which is assembling recommendations for the 2021 membership year. We look forward to implementing their suggestions in the near future.

PUBLICATIONS

2019 marked 10 years since the [Canadian Journal of Hospital Pharmacy](#) launched its online presence.

Among CSHP's other official publications this year was a [Team-Based Primary Care Pharmacists Position Statement](#), arguing that "all primary care teams should include at least one designated pharmacist." **Thanks to those who contributed to the document:** Robert Pammatt, J Matthew Miller, Gisele Scott-Woo, Natalie Kennie-Kaulbach, and Suzanne Singh.

SOCIAL MEDIA BY THE NUMBERS

In a year defined by physical isolation, social media proved more valuable than ever for connecting the CSHP community. We were active and engaged on social media throughout the year and particularly during our annual campaign, Pharmacy Awareness Month. From AGM 2019 to AGM 2020, CSHP social media climbed to **8,394** followers, **456** posts/tweets, **1,342** shares/retweets and **4,595** likes!



Advocacy

Our 2020 survey shows that “advocacy” is the main word members associate with CSHP, and with good reason. CSHP works collaboratively with many stakeholders in the healthcare sector to leverage one another’s expertise, connections, and advocacy success stories. We would like to thank the many stakeholders who brought their passion and insight to these advocacy efforts, and who gave generously of their time in meetings, committees, events, and think tanks throughout the year.

HEALTH CANADA

CSHP continues to enjoy a strong relationship with Health Canada. Throughout the year, CSHP was represented in Health Canada meetings on issues such as drug shortages, pharmacists as practitioners, Vanessa’s Law, and commercial compounding.

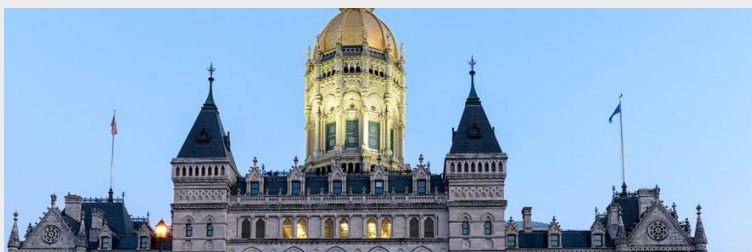
 Government of Canada / Gouvernement du Canada		Used in the treatment of COVID-19 and/or related conditions (Yes/No) ↑↓	
Drug (Active Ingredient) ↑↓	Date of Tier 3 Determination ↑↓	TAC Committee Membership ↑↓	
Propofol	Proactively assigned March 31, 2020	Health Canada, Ontario Ministry of Health representing Provincial and Territorial Drug Shortage Task Team, Canadian Medical Association, Canadian Society of Hospital Pharmacists, Canadian Critical Care Society	Yes
Remdesivir	August 4, 2020	Health Canada, Ontario Ministry of Health representing Provincial and Territorial Drug Shortage Task Team, Canadian Medical Association, Canadian Society of Hospital Pharmacists, Association of Medical Microbiology and Infectious Disease Canada	Yes

VANESSA’S LAW

Vanessa’s Law, or the Protecting Canadians from Unsafe Drugs Act, came into effect in December 2019. This Act requires all hospitals to report to Health Canada information about serious adverse drug reactions or medical device incidents. In March 2020, CSHP participated in the Educational Approach Pilot, partnering with Health Canada to provide educational material to our members that would help them implement these regulations.

US DRUG IMPORTATION

CSHP continues to work with the Alliance for Safe Online Pharmacies Canada (ASOP) regarding the potential changes in US legislative framework that would allow for mass importation of drugs from Canada. In November 2019, CSHP signed a letter to the Prime Minister, along with other stakeholders, requesting that the federal government take swift and decisive action to protect Canada’s drug supply from American importation proposals. In addition, CSHP’s Chief Pharmacy Officer Christina Adams has directly addressed policy-makers across the border to educate them about the realities of Canadian drug shortages. In 2020, Christina testified before the Connecticut and Wyoming state legislatures, arguing that drug importation from Canada is “an unworkable solution to a complex global problem.”







“ This is an unworkable solution to a complex global system. We encourage Americans to find solutions that address the root causes of drug pricing in the US to make medicines more affordable for your citizens. ”

Christina Adams,
Chief Pharmacy Officer, CSHP

Advocacy

PHARMACARE

CSHP has been a long-standing proponent of a national program to ensure that all Canadians have equitable access to safe, appropriate medications. In November 2019 CSHP signed a joint statement calling on the federal government to immediately implement universal PharmaCare.



CONTROLLED SUBSTANCES

CSHP joined with several stakeholders, led by the Ontario College of Pharmacists, to participate in the Partnered Table to Improve the Safety and Security of Controlled Substances in Hospital High-Risk Areas. CSHP collaborated with the group to **publish recommendations** for proactively preventing the diversion of controlled substances in hospitals through necessary changes to policies, procedures, reporting, and training.

MEDIA OUTREACH

In the wake of COVID-19, CSHP responded to high levels of media inquiries. In numerous interviews, Chief Pharmacy Officer Christina Adams shared an evidence-based perspective to combat misinformation, and to publicly advocate for the needs of hospital pharmacists and their patients. Christina spoke to **CTV News**, the **Winnipeg Free Press**, **The Toronto Star**, **The Financial Post**, and **Radio Canada**, among others. Members took pride in seeing hospital pharmacy and CSHP expertise contribute to the public's understanding of the pandemic.



DRUG SHORTAGES IN CANADA

Three cancer-fighting drugs found to be in short supply nationwide

CTVNEWS.CA

Douglas Doucette on drug shortages in Canada

CANNABIS TASK FORCE

The members of the cannabis task force held their first meeting in February 2020 and created surveys and webinars throughout the year. The task force worked this year to craft a **position statement** and a **best practices document** on cannabis for the hospitalized patient for publication in 2021. These materials contribute to the on-going education of our members and support excellent evidence-based practice.

Thank you to the Task Force: Chair Marlys LeBras, CSHP Technical Support Jessica Robinson and members Isabelle Baltazar, Terri Betts, Heather Derrick, Doug Doucette, Vinay Phokeo, Heather Parker, Nancy Qiao, Dania Scott and Diem Vo.



Professional Practice Conference (PPC) 2020

PPC 2020 took place in early February, when news of the COVID-19 outbreak was just beginning to reach us. Looking back, we are grateful to have been able to safely gather with colleagues before our world changed very drastically. PPC offered an abundance of educational (and fun) sessions that sustained us through the challenges of the months following the conference.

With sessions on research, education, acute care, specialty therapeutics, primary care, administration, and policy, there was something valuable for every member of pharmacy teams at PPC. Highlights included a keynote address by Dr. Karyn Gordon on the importance of emotional intelligence, and an impactful plenary session by Jack Hourigan on partnering with patients and families.

At PPC CSHP conducted our inaugural Town Hall, a one-hour session with an interactive livestream on social media to spark engagement

with members and solicit their feedback. We shared CSHP's Strategy Towards Sustainability, and members contributed to fruitful conversations and polls that will directly shape CSHP's future.

PPC attendees made the most of our time together with lighthearted social events such as the inaugural CSHP Jeopardy game, hosted by Arden Barry and Zack Dumont. This hilarious contest of pharmacy knowledge kept the audience laughing while providing a great team-building exercise.

We were grateful that Dr. Allison McGeer, renowned infectious diseases expert from the University of Toronto, agreed to join us at the last-minute to brief attendees about what we knew then about the coronavirus. Dr. McGeer answered audience questions and left attendees feeling informed and equipped to face the challenges ahead.



Dr. Karyn Gordon



CSHP President Elect Zack Dumont



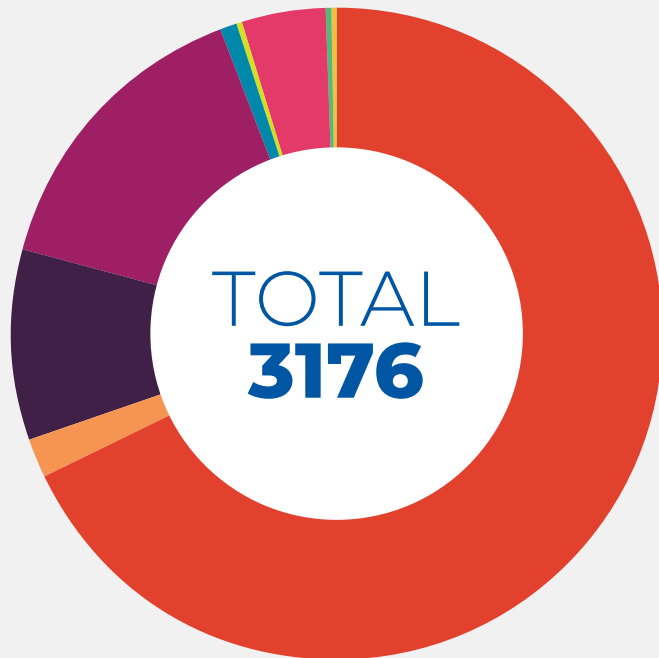
Dr. Allison McGeer

CSHP WISHES TO THANK THE GENEROUS SPONSORS OF PPC 2020:



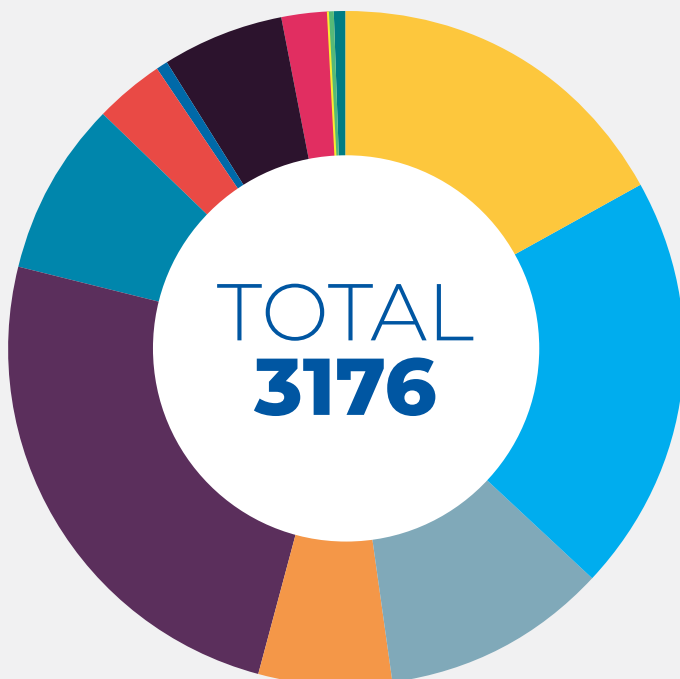
Membership

2019-2020
Membership by category



■ Members	2156
■ Members - Retired	63
■ Members - Residents & Postgraduates	302
■ Students	471
■ Supporters - Pharmacy Technicians	32
■ Supporters	4
■ A.P.E.S	137
■ Corporate (Industry)	8
■ Corporate (Hospital)	3

2019-2020
Membership by branch



■ BC	538	■ PEI	35
■ AB	635	■ NS	178
■ SK	340	■ NL	72
■ MB	205	■ HOSP	3
■ ON	785	■ CORP	8
■ QC	263	■ US+INTL	12
■ NB	102		

Member Milestones

CONGRATULATIONS TO THESE MEMBERS FOR REACHING THE 10-YEAR AND 25-YEAR MEMBERSHIP MILESTONES!

25 YEARS

Alberta

Barbara Angel, Bruce Dalton, Val Fong, Ian Hamilton, Christine Hughes, Cindy Jones, Catherine Lyder, Tania Mysak, Geoffrey Norris, Darren Pasay, Cheryl Sadowski, Karla Simard, Ann Thompson, Cynthia Uilly, Dianne Veniot

British Columbia

Lily Cheng, Dana Cole, James Conklin, Jane Day, Zahra Kanji, Anne Nguyen, Kevin Peters

Manitoba

Stephanie Fingerote, Mark Friesen, Barbara Sproll, B. Grace Van Dyck, Lavern Vercaigne, Lori Wazny

New Brunswick

Natalie Branch, Sharon Lewis

Nova Scotia

Natalie Kennie-Kaulbach, Andrea Kent, Jeanne Smith

Ontario

Heather Bailey, Danette Beechinor, Santosh Deshpande, Patricia Ferguson, Olavo Fernandes, Diane Gillis, Karen Holroyd, Geoffrey Lewis, Monique Pitre, Rosa Maria Tanzini

Prince Edward Island

Iain Smith

Saskatchewan

Ken Lepage, Corri Lewis, Patrick Robertson, Nicola Rosaasen

10 YEARS

Alberta

Margaret Batz, Gwen Bileski, Janise Fehr, Shemina Juma, Kevin Tam

British Columbia

Mubina Allidina, Evelyn Low, Cindy San, Sally Waignein

Manitoba

Joseph Giese, Meghann Klowak, Russell Mutch

New Brunswick

Mallory Brown, Marielle Graham, Anne Napke, Heidi Staples, Mary Kate Wedge

Newfoundland and Labrador

Natalie Batten

Nova Scotia

Meghan MacKenzie

Ontario

Stephen Black, Jennifer Chen, Sharan Lail, Philip Lui, Jane Martin, Laura Schultz, Nisha Varughese

Saskatchewan

Brenda Jones

2019 CSHP HONORARY MEMBER

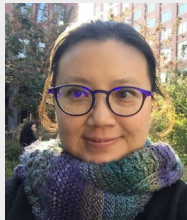
CSHP awards honorary membership to recognize an individual's outstanding contributions to the advancement of hospital pharmacy practice and exceptional service related to CSHP's mission. The status of Honorary Member is for life.

In 2019, CSHP was delighted to award honorary membership to Robert (Bob) Nakagawa. Bob is the Registrar of the College of Pharmacists of British Columbia, and a Fellow of CSHP. He has over 35 years of pharmacy, health administration, and policy experience, having worked in hospitals, health authorities, and government settings as a pharmacist, director, and assistant deputy minister. Bob is an experienced leader: he has served as president of both the College of Pharmacists of BC and CSHP, in addition to chairing the Medical Services Commission, the BC Drug Benefits Committee, and the Federal Pharmacy and Therapeutics Committee for Canada. Bob has also served as the federal government representative on the Health Council of Canada. In his free time, Bob is an amateur photographer, avid runner, and cyclist.



National Awards and Fellows

NEW FELLOWS



Elaine Chong,
BSc(Pharm), ACPR, PharmD, FCSHP



Curtis Harder,
BSc(Pharm), ACPR, PharmD, FCSHP



Bruce Millin,
BSc(Pharm), ACPR, FCSHP

HOSPITAL PHARMACY STUDENT AWARD

Co-sponsored by CSHP and CAPSI



Dillon H. Lee, University of Alberta

EXCELLENCE IN PHARMACY PRACTICE INTERPROFESSIONAL COLLABORATION

Development of Standardized Opioid Prescriptions for Post-Laparoscopic Appendectomy and Cholecystectomy Surgeries and Implementation of Patient Information on Safer Opioid Use

completed at North York General Hospital

Jenny C. Chiu and Alice Watt

EXCELLENCE IN PHARMACY PRACTICE LEADERSHIP

Sponsored by HealthPRO Procurement Services Inc.

Development of a Patient-Centered Video Series to Improve Outcomes for Kidney and Lung Transplant Patients

completed at Saskatchewan Transplant Program, St. Paul's Hospital

Holly Mansell and Nicola Rosaasen

EXCELLENCE IN PHARMACY PRACTICE PATIENT CARE

Sponsored by SteriMax Inc.

Radiology Exam and Postoperative/Post-Sedation Breastfeeding: Internal Initiatives and Information Documents

completed at Hôpital de Gatineau

Nathalie Gagnon

Canadian Pharmacy Residency Board (CPRB)

The Canadian Pharmacy Residency Board (CPRB) consists of nine members who contribute to pharmacy residency practice in Canada. Each member represents a region of Canada and liaises with corresponding program directors and coordinators. Through structured rotations in pharmacy practice, education, research, and administration, residency programs aim to prepare pharmacists for challenging and innovative pharmacy practice. Graduates of pharmacy residency programs are an important source of highly qualified pharmacists trained in institutional practice.

HIGHLIGHTS OF CPRB ACTIVITIES

CPRB began accrediting Year 2 residency programs for the first time in 2019. CPRB members continue to learn from and with the coordinators, residents, directors, and preceptors involved in creating innovative residency programs.

In response to the COVID-19 pandemic, CPRB postponed spring 2020 residency accreditation surveys. Thanks to board members' tireless efforts, by the fall of 2020, CPRB had transformed the accreditation surveys into a virtual process. Amid the turmoil of the pandemic, we continued to ensure the success of pharmacy residency programs.

In March 2020, CPRB's Standards Group finalized the Ranges of Context and Activities and Levels of Performance document. This document responds to feedback from residency stakeholders and provides greater clarity about performance expectations for residents. This is an invaluable tool for residency programs to create evaluations, curricula, and pedagogical tools.

This year the Education and Communications Group created a Pharmacy Specialty Network (PSN) for directors and coordinators to facilitate communication and information sharing between residency programs. This platform fosters collaboration among colleagues across the country.

TABLE OF MATCHED RESIDENCY APPLICATIONS

YEAR	ACCREDITED PROGRAMS REGISTERED	ACCREDITATION-PENDING PROGRAMS REGISTERED	REGISTERED CANDIDATES	UNMATCHED CANDIDATES	POSITIONS AVAILABLE	POSITIONS FILLED
2017 - 2018	26	1	327	216	111	111
2018 - 2019	26	3	353	237	117	116
2019 - 2020	26	3	377	257	120	119
2020 - 2021	26	-	414	295	118	116

2019 CPRB BOARD MEMBERS

Chair	Henry Halapy
Vice Chair	Lesley Manuel
Past Chair	Jennifer Bolt
Members	Melanie Danilak, Aleisha Enemark, Debbie Kwan, Christine Landry, Marc Perreault, Nancy Sheehan

The Board thanks Marc Perreault for his valuable contributions to the CPRB, and to CPRB Administrator Gloria Day who retired in November 2019 after more than 25 years of service to CSHP.

2020 CPRB BOARD MEMBERS

Chair	Lesley Manuel
Vice Chair	Melanie Danilak
Past Chair	Henry Halapy
Members	Jennifer Bolt, Aleisha Enemark, Debbie Kwan, Christine Landry, Nancy Sheehan, Janice Yeung
CSHP	Zack Dumont, Christina Adams, Desarae Davidson

CPRB AT PROFESSIONAL DEVELOPMENT WEEK (PDW) 2020

PDW took place in Montreal, Quebec from January 8–11, 2020. CSHP and CPRB displayed a booth in partnership with l'Association des pharmaciens d'établissement de santé du Québec (A.P.E.S.) and answered questions from students who stopped by to hear about the benefits of residency training and how to apply. Thank you to Marc Perreault, Nancy Sheehan, Christina Adams and Jordan Kelly for representing CPRB and CSHP at this event.

STUDENT AND RESIDENT NETWORKING EVENT

CPRB hosted a student and resident networking event at the 2020 Professional Practice Conference. With 35 residents, 35 students, and 31 volunteer practitioners in attendance, the event was a resounding success. Thank you to our generous volunteers for helping further the careers of the next generation of hospital pharmacists.

Canadian Journal of Hospital Pharmacy



With the wisdom of a decade of online publication under its belt, the *Canadian Journal of Hospital Pharmacy* (CJHP) embarked on some major changes this year. The journal launched a new, refreshed layout, streamlined its contents, and designed more succinct article categories aimed at giving readers the information they most value. CJHP also reduced the number of issues published per year from six to four. The Editorial Board is confident that this update has prepared the Journal to continue providing high standards of information to our readers for decades to come.

EDITORIAL BOARD MEMBERS

Editor in Chief:
Stephen Shalansky

Associate Editors:
Christine M. Bond
Susan K. Bowles
Lauren Bresee
Glen Brown
Clarence Chant
Cynthia Jackevicius
Robert MacLaren
Rebekah Moles
Marc Perreault
Peter J. Zed

Editorial Support:
Amanda Iannaccio

TOP FIVE ARTICLES OF 2019-2020

1

Should Therapeutic Monitoring of Vancomycin Based on Area under the Curve Become Standard Practice for Patients with Confirmed or Suspected Methicillin-Resistant *Staphylococcus aureus* Infection?

Kimberly C Claeys, Karrine D Brade, Emily L Heil (Pro), Sarah C J Jorgensen, Linda D Dresser, Bruce R Dalton (Con)

2

Qualitative Research: Data Collection, Analysis, and Management

Jane Sutton, Zubin Austin

3

Creating a Data Analysis Plan: What to Consider When Choosing Statistics for a Study

Scot H Simpson

4

Measurement of Clinical Pharmacy Key Performance Indicators to Focus and Improve Your Hospital Pharmacy Practice

Elaine Lo, Daniel Rainkie, William M Semchuk, Sean K Gorman, Kent Toombs, Richard S Slavik, David Forbes, Andrea Meade, Olavo Fernandes, Sean P Spina

5

Stability of Hydrocortisone, Nifedipine, and Nitroglycerine Compounded Preparations for the Treatment of Anorectal Conditions

Mihaela Friciu, Amandine Chefson, Grégoire Leclair

OFFICIAL PUBLICATIONS

This year CSHP retired several obsolete publications, including **Natural Rubber Latex (NRL) Sensitive/Allergic Patients: Guidelines for Preparing Medications** and **Journal Clubs: Guidelines**

CSHP Foundation



The CSHP Foundation is an independent, charitable organization created by CSHP to support research and educational programs that advance patient-centred pharmacy practice in hospitals and other collaborative healthcare settings for the betterment of public health.

LIST OF TRUSTEES FOR 2019-2020

Chair:	Sheryl Zelenitsky (Pharmacist Trustee)
Pharmacist Trustees:	Heather Kertland, Kerry Wilbur, Lori Wazny and Monique Pitre
Industry Trustees:	Gaylene Jeannot (Sanofi Inc.) and James Boudreau (SteriMAX Inc.)
Public Member Trustee:	Marlo Taylor
Chief Administrator:	Jody Ciufu (CEO)

2019 GRANT AND SCHOLARSHIP RECIPIENTS

2019 Education Grant Recipient

Dr. Roxane Carr, Children's & Women's Health Centre of British Columbia and University of British Columbia

Patient Assessment Process: Instructional Video for Pharmacists (\$4,830)

2019 Education Sabbatical Grant Recipient

Dr. Cindy Luo, Vancouver General Hospital

Application, integration, and implementation of pharmacogenomics to clinical pharmacy practice (\$6,090)

2019 Pharmacy Leadership Academy (PLA) Scholarship Recipient

Dr. Amy Smith-Morris, Saskatchewan Health Authority

Amount of scholarship equal to full registration fee

2019 Research Grant Recipients

Dr. Marianna Leung (Principal Investigator)

St. Paul's Hospital, Providence Health Care (Institution)

Pre-Transplant Multidisciplinary Assessment on Medication Adherence and Transplant Outcomes (PLATO) (\$14,391)

Dr. David Williamson (Principal Investigator)

Hôpital du Sacré-Coeur Montréal (Institution)

Clinical Outcomes and Pharmacokinetics/Pharmacodynamics Modeling of Beta-Lactams in Critically Ill Patients with Sepsis: A Feasibility Study (\$15,000)

MEMBERSHIP SURVEY DONATIONS

To increase response rates to the CSHP national membership survey and to thank members for their time, CSHP offered a "coffee on us" to survey respondents. Respondents could also opt, instead, to donate \$5 to the Foundation. 320 generous survey respondents chose to donate -- an especially impressive number considering how much our hard-working members enjoy their well-deserved coffee! Together, their donations amounted to a total \$1,600 contribution to the Foundation. This outpouring of support exemplifies the strong community spirit among CSHP members. The Foundation extends its heartfelt thanks to these donors for joining together to support pharmacy research and education.

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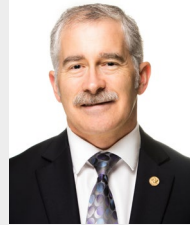
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Audited Financial Statements

STATEMENT OF OPERATIONS | APRIL 30, 2020

CSHP (EXCLUDING BRANCHES)

CSHP BRANCHES & BANFF

2020

2019

2020

2019

REVENUE

Membership fees	\$854,120	\$894,359	\$61,300	\$66,263
Professional Practice Conference	313,555	322,527		
Hospital Pharmacy in Canada Survey	100,000	68,768		
Harrison Management Seminar	60,168	80,607		
Publications	70,181	81,157		
Other operational	142,800	101,674	219,510	170,215
CJHP	31,114	20,298		
CPRB	227,850	177,125		
Special projects	4,250	1,827		
Investment income	11,650	23,944	9,739	9,282
AGM & Educational Services			271,469	443,528
	1,815,688	1,772,286	562,018	689,288

EXPENSE

Salaries and benefits	963,113	1,029,977		
Professional Practice Conference	161,505	152,760		
Hospital Pharmacy in Canada Survey	80,098	45,102		
Harrison Management Seminar	55,506	55,631		
Office operations	227,145	245,518	26,239	52,770
Property	54,330	59,485		
Other operational	177,281	204,895	262,138	313,354
Amortization	67,525	70,881		
CJHP	126,100	120,803		
CPRB	209,951	155,312		
Special projects	109	9,546		
AGM & Educational Services			186,880	305,909
Administrative costs (recovery)	(49,378)	(66,242)	49,378	66,242
	2,073,285	2,083,668	524,635	738,275
NET REVENUE (EXPENSE)	\$(257,597)	\$(311,382)	\$37,383	\$(48,987)

Audited Financial Statements

STATEMENT OF FINANCIAL POSITION | APRIL 30, 2020

ASSETS

	2020	2019
CURRENT ASSETS		
Cash	\$711,470	\$609,217
Accounts receivable	176,115	101,912
Advances to the CSHP Research & Education Foundation	10,635	1,208
Prepaid expenses	61,604	58,806
	959,824	771,143
INVESTMENTS	951,552	1,388,300
TANGIBLE CAPITAL ASSETS	445,747	487,499
INTANGIBLE CAPITAL ASSETS	67,679	93,452
	\$2,424,802	\$2,740,394

LIABILITIES AND NET ASSETS

	2020	2019
CURRENT LIABILITIES		
Accounts payable and accrued liabilities	\$274,948	\$429,356
Deferred revenue	617,897	558,867
	892,845	988,223
NET ASSETS		
Unrestricted	56,705	246,777
Internally restricted		
Invested in tangible and intangible capital assets	513,426	580,951
Branches	961,826	924,443
	1,531,957	1,752,171
	\$2,424,802	\$2,740,394

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