

APPENDIX B: Supplementary Data for the 2020 Annual Report

Important Notes for this Report

This supplementary report is intended to provide a transparent view of trends over the past several years for a number of data points reported in the College's 2020 Annual Report.

Beginning this year, all Ontario healthcare regulators are reporting on indicators through the newly-established College Performance Measurement Framework (CPMF). The CPMF measures the College's work in a number of domains, including governance, system partnerships, information management, regulatory policies, suitability to practice, and overall measurement and reporting on regulatory program activities such as those related to quality assurance, registrant competency and conduct processes. The information collected and reported in the inaugural report to be published online will inform future iterations of the framework and promote a better understanding of the activities of all 26 health regulatory colleges in the province. A copy of OCP's CPMF submission can be found here.

As a result of the CPMF reporting, some data points that the College has historically reported have been altered to reflect the requirements of the CPMF. Therefore, some categories and definitions in 2020 may not align with those used in 2019 and previous years. When this is the case, a notation has been made.

Where possible, data has been included back to 2016. In some cases, certain data points were not collected until a later date, or a program was not initiated until recently, so fewer years of data are available.

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WHO ARE ONTARIO'S PHARMACY PROFESSIONALS AND WHERE DO THEY PRACTICE

Pharmacists and Pharmacy Technicians

Number of Registered Pharmacists and Pharmacy Technicians

	2016	2017	2018	2019	2020
Pharmacists	15,715	16,103	16,651	17,020	16,906
Pharmacy	4,286	4,597	4,841	5,052	5,194
Technicians					

New Pharmacist Registrants by Place of Education

	2016	2017	2018	2019	2020
Ontario	338	285	408	343	76
Canada	58	52	67	68	48
(outside					
Ontario)					
USA	29	24	36	33	17
International	521	447	447	391	273

New Pharmacist and Pharmacy Technician Registrants

	2016	2017	2018	2019	2020
New	996	808	958	835	414
Pharmacists					
New	501	392	333	337	268
Pharmacy					
Technicians					

Notes for this table: Includes registrants who re-registered with the College

Pharmacist Place of Practice by Percentage of All Pharmacists

	2016	2017	2018	2019	2020
Community Pharmacy	68%	69%	68%	68%	68%
Hospital and Other Healthcare Facilities	14%	16%	16%	16%	16%
No Workplace Recorded	12%	9%	10%	10%	10%
Association/ Academia/ Government	2%	2%	2%	2%	2%
Industry / Other	3%	3%	3%	3%	3%
Pharmacy Corp Office / Professional Practice /	1%	1%	1%	1%	1%
Clinic					
Total	15,715	16,103	16,651	17,020	16,906

Notes for this table: Percentages may not add up to 100% due to rounding.

Pharmacy Technician Place of Practice by Percentage of All Pharmacy Technicians

	2016	2017	2018	2019	2020
Community Pharmacy	33%	34%	34%	34%	34%
Hospital and Other Healthcare Facilities	51%	57%	58%	57%	58%
No Workplace Recorded	14%	6%	5%	5%	6%
Association/ Academia/ Government	1%	2%	2%	2%	1%
Industry / Other	1%	1%	1%	1%	1%
Pharmacy Corp Office / Professional Practice /					
Clinic	0%	0%	0%	0%	0%
Total	4,286	4,597	4,481	5,052	5,194

Notes for this table: Percentages may not add up to 100% due to rounding.

Pharmacies

Accredited Community Pharmacies and Accredited Community Pharmacies Providing Methadone Maintenance Treatment

	2016	2017	2018	2019	2020
Total Accredited Community Pharmacies	4,150	4,327	4,446	4,566	4,682
Accredited Community Pharmacies	1,063	1,258	1,399	1,683	1,746
Providing Methadone Maintenance					
Treatment					

Community Pharmacy Ownership by Type

Type of Ownership	Breakdown	2019	2020
Small chains (3 to 19 pharmacies owned by a single	Total	269	238
corporation)	Banner	70	60
	Franchise	71	72
Large chains (20+ pharmacies owned by a single	Total	853	874
corporation)	Banner	18	20
	Franchise	0	0
Independently owned (1-2 pharmacies owned by a	Total	3,444	3,570
single corporation)	Banner	1,288	1,519
	Franchise	598	602

Notes for this table: Due to a change in data collection, this data is only available for 2019 and 2020.

Banner: Pharmacies that are affiliated with a central office where they use a recognized name and may participate in centralized buying, marketing, professional programs, etc.

Franchise: Pharmacy is owned by franchisee who enters a business relationship with a company (franchisor) for the legal usage of the franchisor's name and products

Accredited Hospital Pharmacies

	2017	2018	2019	2020
Total Accredited Hospital Pharmacies	229	231	235	235
Accredited Hospital Pharmacies Providing Sterile	136	121	121	122
Compounding				

Notes for this table: The College gained oversight of hospital pharmacies in August 2016, so data is only available from 2017.

Drug Preparation Premises

	2016	2017	2018	2019	2020
Total Drug Preparation Premises	5	5	7	7	5

MAINTAINING THE STANDARDS OF THE PROFESSION

Pharmacy Assessments

Type of Community Pharmacy Assessments

	2016	2017	2018	2019	2020
Routine	1,686	1,543	963	977	262
Change in ownership	168	346	190	194	155
New openings (first visit)	180	208	178	208	174
New openings (call back after six months)	202	181	173	235	144
Relocations	50	27	32	50	43
Re-assessments ordered by operations advisor	51	41	46	50	31
Re-assessments ordered by the Accreditation Committee	13	9	9	13	8
Total	2,350	2,355	1,591	1,799	817

Community Pharmacy Assessment Outcomes

	2016	2017	2018	2019	2020
Pass (no action plan required)	81%	82%	77%	67%	58%
Pass with action plan and operations advisor monitoring	16%	15%	20%	27%	37%
Reassessments, with operations advisory on-site attendance	2%	2%	2%	4%	3%
Referrals/reports to the Accreditation Committee	1%	1%	1%	2%	2%

Notes for this table: Action plans are created by the pharmacy to address issues identified during the assessment. These plans are submitted within 30 days of the assessment and are monitored by College operations advisors to ensure processes are in place to mitigate risk. Referrals or reports to the Accreditation Committee are made where there are patient safety or other significant concerns about the pharmacy's operations.

Type of Hospital Pharmacy Assessment

	2017	2018	2019	2020
Routine	165	165	191	135
New Opening	N/A	N/A	N/A	3
Relocation	N/A	N/A	N/A	1

Notes for this table: Data regarding non-routine assessment types was not reported prior to 2020.

Hospital Pharmacy Assessment Outcomes

	2019	2020
Pass	38	5
Pass with Action	153*	134*
Plan		

^{*} Largely as a result of work to comply with the new standards for sterile compounding and requirements around narcotic reconciliation.

Notes for this table: Action plans are created by the pharmacy to address issues identified during the assessment. These plans are submitted within 30 days of the assessment and are monitored by College operations advisors to ensure processes are in place to mitigate risk. Referrals or reports to the Accreditation Committee are made where there are patient safety or other significant concerns about the pharmacy's operations.

Hospital pharmacy assessment outcomes were not reported prior to 2019.

Quality Assurance Program

Number of Pharmacists in Part A and Part B of the Public Register

	2016	2017	2018	2019	2020
Pharmacists in Part A	14,824	15,192	15,692	16,020	15,847
Pharmacists in Part B	891	911	959	1,000	1,059

Self-Assessments Completed as Part of the Quality Assurance Program

	2020
Pharmacists	3,061
Pharmacy Technicians	981

Notes for this table: Self-assessments were first reported as part of the 2020 annual report and in conjunction with CPMF reporting on quality assurance activities at College.

Quality Assurance (QA) Committee Activities

	2019	2020
Registrants referred to the Inquiries, Complaints and Reports	1	0
Committee by the QA Committee		
Registrants with Terms, Conditions or Limitations placed on their	4	1
certificate of registration regarding quality assurance activities		
Registrants referred to the QA Committee and directed to	N/A	1
undertake remediation		

Notes for this table: QA committee activities were first reported as part of the 2019 report. The number of registrants referred to the QA committee who were directed to undertake remediation was a new data point for the 2020 report in conjunction with CPMF reporting on quality assurance activities at College.

Practice Assessments

Community Pharmacist Practice Assessments

		2018	2019	2020
Routine assessments		1,430	912	511
Outcome				
Passed with self-direct	ted learning	1,399	893	460
Required additional coaching and reassessment	Passed the second assessment	23	4	7
(outcomes at right)	Currently in progress or deferred	4	7	41
	Require a quality assurance peer assessment	2	4	2
	Other (resigned, moved to Part B, moved)	2	4	1

Notes for this table: In 2018, a new method of categorization was used to reflect outcomes based on coaching and reassessment. Therefore, outcomes from past years are not included.

Community Pharmacy Technician Practice Assessments

		2019	2020
Routine assessments		99	153
Outcome			
Passed with self-direct	ted learning	99	136
Required additional coaching and reassessment	Passed the second assessment	0	2
(outcomes at right) Currently in progress or deferred		0	15
	Require a quality assurance peer assessment	0	0
	Other (resigned, moved to Part B, moved)	0	0

Notes for this table: Practice assessments for pharmacy technicians were introduced in 2019.

Hospital Pharmacy Technician Practice Assessments

		2019	2020
Routine assessments		192	106
Outcome			
Passed with self-direct	ted learning	192	106
Required additional coaching and reassessment	Passed the second assessment	0	0
(outcomes at right) Currently in progress or deferred		0	0
	Require a quality assurance peer assessment	0	0
	Other (resigned, moved to Part B, moved)	0	0

Notes for this table: Practice assessments for pharmacy technicians were introduced in 2019.

REGISTERING QUALIFIED PROFESSIONALS

Registration Committee Requests and Outcomes

	2016	2017	2018	2019	2020
Requests	182	201	163	147	149
considered					
Outcome					
Fully granted	168	190	132	130	138
Partially	11	6	13	5	1
granted					
Deferred	2	1	10	3	4
Withdrawn	0	2	3	2	4
Denied	1	2	4	7	2

Jurisprudence Exam

	2018	2019	2020
Number of candidates who wrote the	1,358	1,355	731
JP exam			
Percentage that passed	N/A	N/A	94%

Notes for this table: Pass rates for the jurisprudence exam were not reported prior to 2020.

Practice Assessment of Competency at Entry (PACE)

	2018	2019	2020
Number of candidates who attempted PACE	188	229	190
Number successful on their first attempt	163	197	154

Notes for this table: In 2018, PACE became the practice-based registration requirement for all pharmacy students and interns after a phase in period over 2016 and 2017.

Structured Practical Training (SPT)

	2019	2020
Number of candidates who commenced SPT	369	274
Number of candidates who have completed SPT, with the	235	261
remainder continuing into the next year		

Notes for this table: SPT participation was not reported prior to 2019.

ADDRESSING CONCERNS

Complaints and Reports

Number of Complaints and Reports Opened

	2016	2017	2018	2019	2020
Complaints opened	276	341	541	548	485
Reports opened	94	110	118	125	93

Top Complaint Issues Reviewed by the ICRC for 2016-2019

	2016	2017	2018	2019
Conduct/Behaviour	40%	38%	44%	47%
Dispensing	38%	38%	28%	35%
Unauthorized Practice	5%	8%	1%	1%
Billing	9%	7%	4%	4%
Confidentiality	5%	4%	6%	6%
Other	2%	4%	6%	6%
Sexual Abuse/Sexual	1%	1%	1%	1%
Harassment/Boundary Violation				

Notes for this table: Other includes supervision and training, documentation, narcotic and controlled drugs, non-practice related and therapeutics (such as not identifying a drug interaction). Some complaints fall under multiple categories.

Numbers may not add up to 100 due to rounding

Top Report Issues Reviewed by the ICRC for 2016-2019

	2016	2017	2018	2019
Billing	15%	13%	13%	18%
Conduct/Behaviour	9%	11%	13%	12%
Failure to Fulfill a College	6%	11%	12%	5%
Requirement				
Recordkeeping/Documentation	11%	10%	11%	8%
Charges and Findings	10%	5%	11%	8%
Dispensing	16%	16%	10%	15%
Unauthorized Practice	11%	10%	9%	7%
Narcotics/Controlled Drugs	13%	12%	8%	13%
Other	6%	8%	7%	7%
Sexual Abuse/Sexual	3%	4%	5%	6%
Harassment/Boundary Violation				

Notes for this table: Other includes confidentiality, supervision/training and therapeutics (such as not identifying a drug interaction). Some reports fall under multiple categories.

Numbers may not add up to 100 due to rounding

Complaints and Registrar's Investigations by Theme for 2020

Theme	Formal Complaints	Registrar's Investigations
Billing	8%	16%
Boundary Violations; Sexual Abuse;	0	5%
Sexual Harassment		
Business Practices	12%	8%
Charges	0	3%
Confidentiality	7%	2%
Communication/Service	38%	2%
Dispensing	29%	24%
Expanded Scope	1%	0
Failure to Fulfill a College	0	3%
Requirement		
Findings	0	2%
Narcotics/Controlled Drugs	0	12%
Non-Practice related	1%	1%
Other Conduct Behavior	2%	9%
Record Keeping/ Documentation	0	8%
Supervision/Training	1%	0
Therapeutics	0	0
Unauthorized Practice	1%	5%

Notes for this table: Some complaints and investigations fall under multiple categories. Data is provided separately for 2020 due to a change in categorization in alignment with the College's response to the CPMF.

Formal Complaint: A statement received by a College in writing or in another acceptable form that contains the information required by the College to initiate an investigation.

Registrar's Investigation: Where a Registrar believes, on reasonable and probable grounds, that a registrant has committed an act of professional misconduct or is incompetent he/she can appoint an investigator upon ICRC approval of the appointment. In situations where the Registrar determines that the registrant exposes, or is likely to expose, his/her patient to harm or injury, the Registrar can appoint an investigator immediately without ICRC approval and must inform the ICRC of the appointment within five days.

Inquiries, Complaints and Reports Committee

Activities of the Inquiries, Complaints and Reports Committee

	2020
Number of formal complaints brought forward to the ICRC in 2020*	452
Number of formal complaints disposed of by the ICRC*	331
Number of formal complaints proceeded to the ICRC and are still pending	121
Number of formal complaints withdrawn by the Registrar at the request of a complainant	84
Number of formal complaints and Registrar's Investigations disposed of by the ICRC as a referral to the Discipline Committee	64
Completed Registrar's Investigations brought forward to the ICRC for disposition*	156
Number of requests for approval of the Registrar's appointment of an investigator	93
The maximum amount of time (in working days) in which 9 out of 10 complaints and investigations are disposed of, with only 1 out of the	
10 taking longer	
Formal complaints	371
Registrar's Investigations	744

^{*} Files where the ICRC has reviewed and rendered an outcome, regardless of whether the decision has been issued yet.

Notes for this table: This information was first reported for 2020 as part of the CPMF.

Formal Complaint: A statement received by a College in writing or in another acceptable form that contains the information required by the College to initiate an investigation.

Registrar's Investigation: Where a Registrar believes, on reasonable and probable grounds, that a registrant has committed an act of professional misconduct or is incompetent he/she can appoint an investigator upon ICRC approval of the appointment. In situations where the Registrar determines that the registrant exposes, or is likely to expose, his/her patient to harm or injury, the Registrar can appoint an investigator immediately without ICRC approval and must inform the ICRC of the appointment within five days.

Decisions of the Inquiries, Reports and Complaints Committee for 2016-2019

	2016	2017	2018	2019
Take no action	37%	33%	35%	41%
Advice/Recommendations	30%	32%	33%	28%
Oral Caution + Remedial Training	11%	13%	12%	13%
Referral to Discipline	10%	9%	11%	11%
Advice/Recommendations + Remedial	5%	4%	6%	6%
Training				
Oral Caution	3%	3%	2%	2%
Ratification of ADR Settlement	3%	3%	1%	0%
Agreement				
Take No Action with Undertaking to	N/A	2%	0.5%	0.3%
Restrict Practice/Resign*				
Oral Caution + Remedial Training with	N/A	N/A	0.2%	0%
Undertaking to Restrict				
Practice/Resign**				
Frivolous and Vexatious	0%	1%	0%	0.2%
Remedial Training	0%	0%	0%	0%
Referral to Health Inquiry Panel	1%	0%	0%	0%
Total Decisions	401	349	421	504

^{*}Prior to 2017, was reported as take no action. **Prior to 2018, was reported as part of oral caution + remedial training

Notes for this table: Data indicates the number of decisions issued, not the number of files reviewed. Numbers may not add up to 100 due to rounding.

Distribution of ICRC Outcomes by Theme in 2020

Theme				Nu	mber of ICRC I	Decisions			
	Take no action	Provides advice or recommendations	Provides advice or recommendations and orders a specific continuing education or remediation program	Issues an oral caution	Issues an oral caution and orders a specific continuing education or remediation program	Orders a specific continuing education or remediation program	Agrees to undertaking	Refers specified allegations to the Discipline Committee	Take any other action it considers appropriate that is not inconsistent with its governing legislation, regulations or by-
Billing	17	15	4	2	6	0	1	35	0
Communication / Service	142	78	4	0	22	0	0	1	0
Dispensing	85	86	30	12	64	0	0	10	0
Expanded Scope	2	4	1	1	2	0	0	0	0
Therapeutics	3	7	1	0	1	0	0	0	0
Charges	3	0	0	0	0	0	0	2	0
Confidentiality	14	18	3	0	6	0	0	0	0
Failure to Fulfill a College Requirement	0	2	0	0	1	0	0	4	0
Findings	2	0	0	0	0	0	1	2	0
Narcotics/ Controlled Drugs	7	9	0	0	8	0	0	7	0
Supervision/ Training	4	1	0	0	0	0	0	6	0
Record Keeping/ Documentation	2	2	2	2	4	0	1	7	0
Boundary Violations; Sexual Abuse; Sexual Harassment	1	2	0	1	0	0	0	6	0

Theme		Number of ICRC Decisions								
	Take no action	Provides advice or recommendations	Provides advice or recommendations and orders a specific continuing education or remediation program	Issues an oral caution	Issues an oral caution and orders a specific continuing education or remediation program	Orders a specific continuing education or remediation program	Agrees to undertaking	Refers specified allegations to the Discipline Committee	Take any other action it considers appropriate that is not inconsistent with its governing legislation, regulations or bylaws	
Unauthorized Practice	5	3	0	0	4	0	1	5	0	
Other Conduct / Behaviour	13	4	3	0	2	0	1	10	0	
Non-Practice related	2	3	1	0	1	0	0	0	0	
Business Practices	27	19	1	0	3	0	1	5	0	

Notes for this table: Some complaints and investigations fall under multiple categories.

This information was first reported for 2020 as part of the CPMF

Health Professionals Appeal and Review Board

Requests at the Health Professionals Appeal and Review Board (HPARB)

		2016	2017	2018	2019	2020
Requests pending from previous year(s)		13	13	11	2	9
New requests	From pharmacy professional	7	6	13	12	24
	From complainant	9	9	18	30	17
	From both	0	0	0	0	1
Requests withdrawn		7	0	2	5	10
Requests denied		2	2	0	1	0
Decisions Received	Upheld	17	11	11	20	22
from HPARB	Referred back to ICRC	3	4	3	3	3

Requests for Judicial Review of an HPARB Decision or the Outcome of a Registrar's Investigation

	2019	2020
Number of requests	1	3

Notes for this table: This information was not reported prior to 2019.

Compliance Monitoring

Compliance Monitoring By Type

	2016	2017	2018	2019	2020
Registrants monitored while fulfilling	114	107	94	139	180
remedial training requirements following					
an investigation					
Registrants monitored while fulfilling	30	37	37	35	39
orders from the Discipline Committee					
Registrants monitored while fulfilling	6	4	2	1	5
orders from the Fitness to Practise					
Committee					

Discipline

Discipline Committee Activities

	2016	2017	2018	2019	2020
Registrants with allegations referred to discipline	41	28	34	48	45
Total active hearings*	23	33	31	31	38 (31 uncontested, 2 partially contested, 5 contested)
Discipline hearing days	33	44	31	55	62
Registrants about whom decisions were made (including motions)	31	34	38	41	39
Maximum amount of time (in working days) in which 9 out of 10 uncontested hearings are disposed of, with only 1 out of 10 taking longer^	N/A	N/A	N/A	N/A	497

^{*}Many hearings continue into the following year.

Notes for this table: The working days required was only reported starting in 2020 as part of the CPMF. The type of hearing (uncontested, partially contested, contested) was only reported starting in 2020 as part of the CPMF.

Distribution of Discipline Finding by Type for 2016-2019

	2016	2017	2018	2019
Number of findings of failure to meet	20	30	24	26
standards of practice				
Number of findings of failure to keep	7	12	7	8
appropriate records				
Number of findings of issuing false or	6	7	8	10
misleading accounts				
Number of findings of proprietary misconduct	0	0	1	1
Number of findings of sexual abuse	0	2	0	1

Notes for this table: Some discipline cases have multiple findings. The types of findings above do not necessarily represent every finding in the particular year, as past annual reports have focused on the most relevant and common findings.

[^]Number of working days (excluding weekends and statutory holidays) from referral to the Discipline Committee to the decision being issued.

Distribution of Discipline Finding by Type for 2020

Type of Finding	2020
Sexual abuse	0
Incompetence	0
Fail to maintain Standard	29
Improper use of a controlled act	1
Conduct unbecoming	2
Dishonorable, disgraceful, unprofessional	38
Offence conviction	6
Contravene certificate restrictions	8
Findings in another jurisdiction	0
Breach of orders and/or undertaking	7
Falsifying records	16
False or misleading document	31
Contravene relevant Acts	36
Proprietary Misconduct	0
Failure to keep appropriate records	10

Notes for this table: Some discipline cases have multiple findings.

This information is part of the College's response to the CPMF and was first reported in 2020.

Discipline Orders by Type

Revocation	3
Suspension	22
Terms, Conditions and Limitations on a Certificate of Registration	22
Reprimand and Undertaking	5
Reprimand	24

Notes for this table: Some discipline cases have multiple orders i.e. reprimand and suspension.

This information is part of the College's response to the CPMF and was not reported prior to 2020.

Health Inquiries

Health Inquiry and Fitness to Practise Committee Activities

	2016	2017	2018	2019	2020
Active Health Inquiries	23	24	25	34	24
Referrals to the Fitness to Practise Committee	1	2	2	2	3
Findings of Incapacity	0	1	1	2	2

SUPPORTING BEST PRACTICES AND SAFETY IN PATIENT CARE

Calls and Email Related to Practice Matters

	2016	2017	2018	2019	2020
Calls and emails related to practice matters	3,900	3,881	3,151	3,085	2,930
Percentage of calls and emails from the public	N/A	19%	25%	23%	25%

Notes for this table: The percentage of calls and emails from the public was not reported prior to 2017.