# knowing numbers

A community approach to understanding the early childhood education workforce

## **Executive Report**



# knowing numbers

A community approach to understanding the early childhood education workforce



### City of Hamilton





# **Knowing Our Numbers** is a community approach to understanding the early childhood education workforce in Ontario









44/47 Ontario regions signed on to KON to support evidence-based policy planning

Captures the voices of the workforce across Ontario to better understand the challenges the sector faces

Within childcare, FDK, EarlyON, licensed home providers, supervisors and directors, RECEs and non-RECEs Regional reports capture the unique local challenges





# Study Details

### The Workforce Survey

The survey was developed and reviewed by our equity consultant. Regions provided two rounds of feedback

### Survey Release

The CECE and regional governments released the survey on September 11, 2023

#### Next Phase

Phase II will see the development of a publicly available platform with yearly data collection











#### Translation

Prescott & Russell provided French translation

### Northern Focus Groups

We conducted 5 focus groups in Northern regions with a 6<sup>th</sup> added to capture the Francophone experience





# Selected Regions for Focus Groups







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# Good Standing Registered Early Childhood Educators in Ontario Data from the CECE

Fiscal year <sup>a</sup>	# of employed CECE members <sup>b,c</sup>	# of CECE members working in LCC <sup>b</sup>	Percentage of employed members working in LCC	# of CECE members <sup>d</sup>	# of new members <sup>d</sup>	# of LCC members who left the sector that yeard
2023-2024	52,038	28,776	55%	61,661°	2,527°	825°
2022-2023	50,413	29,041	58%	61,171	5,192	2,463
2021-2022	48,555	27,005	56%	59,547	5,468	2,200
2020-2021	49,942	27,546	55%	58,867	4,335	421
2019-2020	49,939	29,070	58%	57,594	5,599	1,329

Note: LCC = licensed child care



<sup>&</sup>lt;sup>a</sup> Begins July 1 and ends June 30.

<sup>&</sup>lt;sup>b</sup> As of October 31 of each fiscal year.

<sup>°</sup> Captures only members who renew after their first year of registration. The CECE does not collect employment information from new members.

<sup>&</sup>lt;sup>d</sup> As of June 30 of each fiscal year. Includes new members and unemployed members.

e As of December 2023.



#### Number of CECE Members Working in Licensed Child Care by District

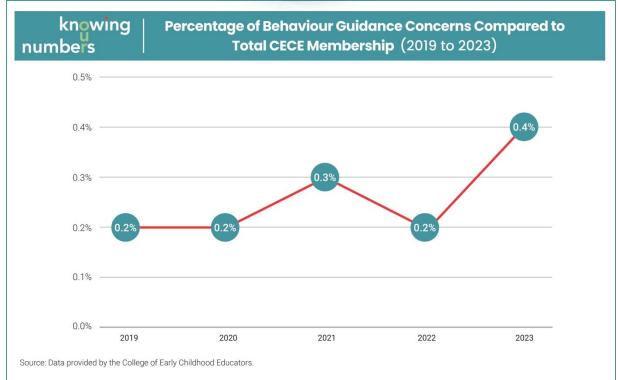
#### Fiscal year

District	2023-2024°	2022-2023	2021-2022	2020-2021	2019-2020
1. North and Northeast Region	1,549	1,662	1,534	1,510	1,727
2. East Region	2,467	2,561	2,393	2,375	2,658
3. Southeast Region	892	949	881	918	992
4. Central East Region	4,919	5,026	4,674	4,823	5,361
5. Toronto Region	7,635	7,347	6,842	7,173	7,809
6. Central West Region	5,452	5,484	5,090	5,004	5,472
7. Hamilton/Niagara Region	2,611	2,631	2,447	2,568	2,841
8. Southwest Region	3,160	3,242	3,001	3,107	3,412
99. Members who work out of the province	91	139	143	68	136

Note: All data as of October 31 of each fiscal year.

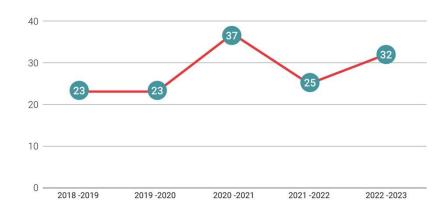
<sup>&</sup>quot; Data as of December 31, 2023.





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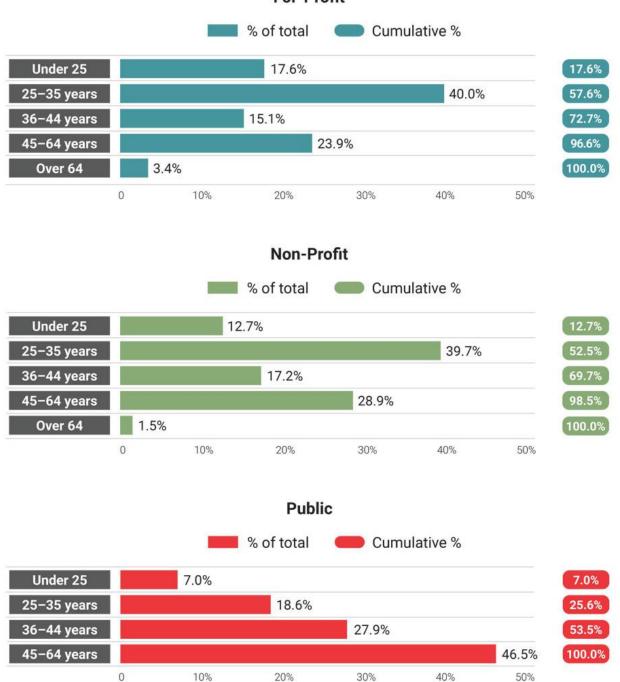
# Number of Behaviour Guidance Complaints to the CECE as a Percentage of all Complaints (2018 to 2023)



Source: College of Early Childhood Educators. Annual Reports. Retrieved from: https://www.college-ece.ca/about-us/annual-reports/



#### For-Profit



0

#### AGE DISTRIBUTION BY AUSPICE



# Hourly Wages by Auspice and RECE Status Workforce

#### **RECE status**

Auspice	Non-RECE	RECE
For-profit	\$22.68	\$23.67
Non-profit	\$23.35	\$25.17
Public	N/A	\$28.77
Average across auspice	\$23.46	\$25.04





### Hamilton Director/Supervisor Wage Range by Position

Position	Average	Minimum	25th percentile	Median	75th percentile	Maximum
Director	\$31.38	\$21.00	\$27.00	\$30.00	\$33.00	\$59.00
Assistant Director	\$29.29	\$23.00	\$23.00	\$25.00	\$39.00	\$45.00
Other	\$25.00	\$17.00	\$20.00	\$25.00	\$30.00	\$33.00



### Percentage of Respondents with Access to Non-Mandatory Benefits Workforce



80.4%
Paid sick days



68.8%

Extended health benefits (e.g., dental, physiotherapy, etc.)



66.2%

Paid professional development



60.5%

Paid bereavement leave



60.4%

Paid programming time during the workday



58.3%

Paid team meeting time during the workday



55.4%

Pension benefits or contributions to an RRSP



46.7%

Paid personal or mental health days



16.9%

Pay increase for obtaining a new credential or degree in early childhood education



16.5%

Salary scale with regular guaranteed increases reflecting my qualifications, responsibilities, and seniority



9.5%

Parental leave top-up



7.5%

Tuition assistance

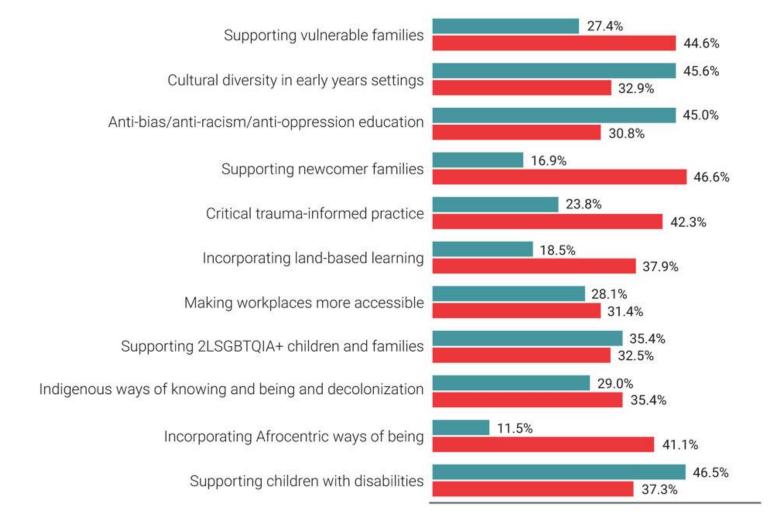




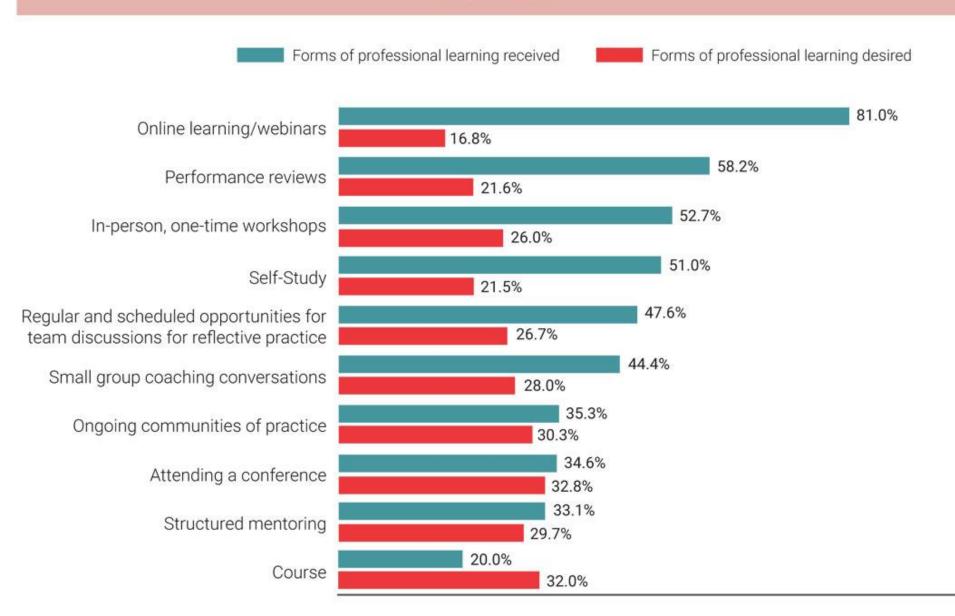
### Equity, Diversity, and Inclusion Learning of Respondents in Hamilton Workforce

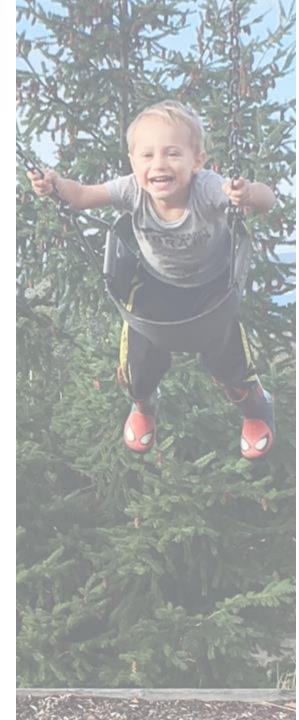
In the previous 12 months

% respondents who report having had this training
% respondents who would like to learn about this area



# Forms of Professional Learning Received by Region in the Previous 12 Months and Desired Forms of Professional Learning Workforce

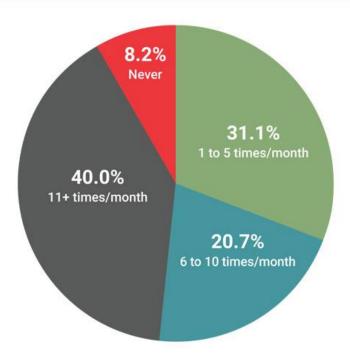




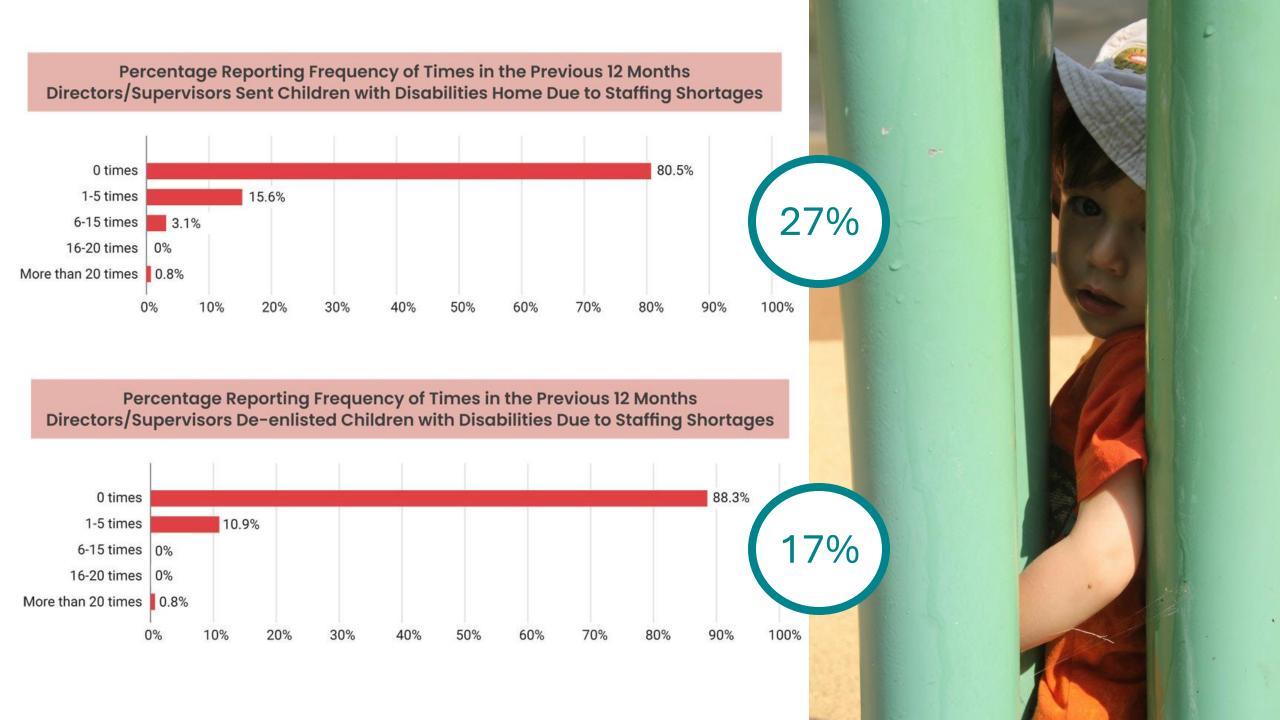
# Work Environment



Number of Times per Month Directors/Supervisors Fill in Ratio



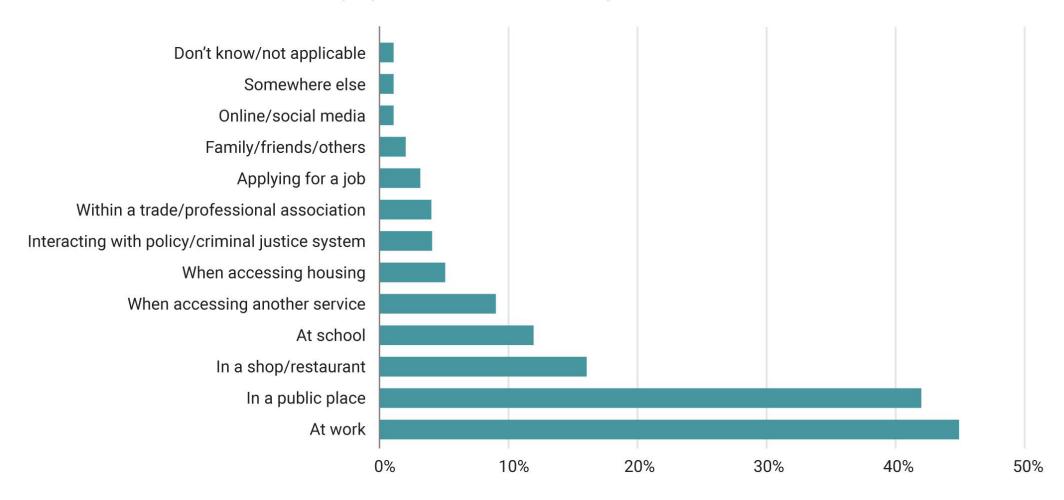






# Location of Most Recent Experiences of Discrimination in Ontario

#### Study by the Ontario Human Rights Commission



# Percentage of Respondents Reporting Experiences of Workplace Discrimination Workforce

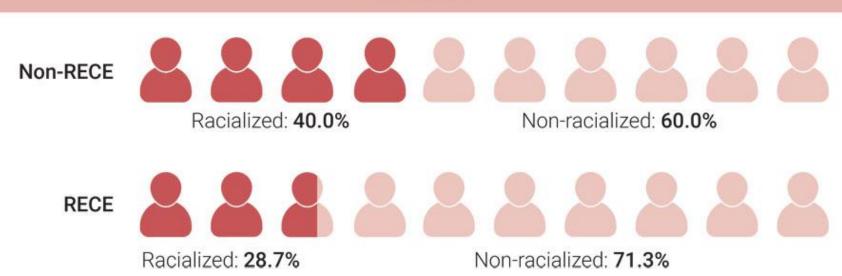


Experiencing discrimination: 32.4%

Not experiencing discrimination: 67.6%

### Percentage Racialized by RECE Status

Workforce





### Average Level of Stress by Auspice Workforce

(1=low stress; 5=high stress)

#### **RECE status**

Auspice	Non-RECE	RECE	Average across RECE status
For-profit	3.2	3.3	3.3
Non-profit	3.1	3.6	3.4
Public	3.1	3.5	3.4
Average across auspice	3.2	3.5	3.4

## Average Level of Job Satisfaction by Auspice and RECE Status Workforce

(1=low job satisfaction; 5=high job satisfaction)

#### **RECE status**

Auspice	Non-RECE	RECE	Average across RECE status
For-profit	2.4	2.6	2.5
Non-profit	2.8	2.7	2.7
Public	2.9	3.0	3.0
Average across auspice	2.7	2.7	2.7

#### Percentage of Workforce Respondents Who Recommend a Career in the Early Years

#### **RECE status**

	Non-RECE	RECE	Average across RECE status
Yes	63.0%	47.2%	52.9%
No	13.4%	26.5%	21.7%
Not sure	23.6%	26.3%	25.3%

### Percentage of *Workforce* Respondents Who Recommend Their Early Years Program to a Family Member or Friend

Yes	No Not sure
83.0%	4.0% 8.1%

Note: Totals do not add up to 100 due to missing data.



### Plans to Leave the Sector by Auspice

Workforce

62.2%

Plans to Leave/ Not Sure

Participants who either report wanting to leave or not yet sure

37.8%

Plans to Stay

Participants who report not wanting to leave the sector

63.6%

Plans to Leave/ Not Sure

Participants who either report wanting to leave or not yet sure

36.4%

**Plans to Stay** 

Participants who report not wanting to leave the sector

63.8%

Plans to Leave/ Not Sure

Participants who either report wanting to leave or not yet sure

36.2%

Plans to Stay

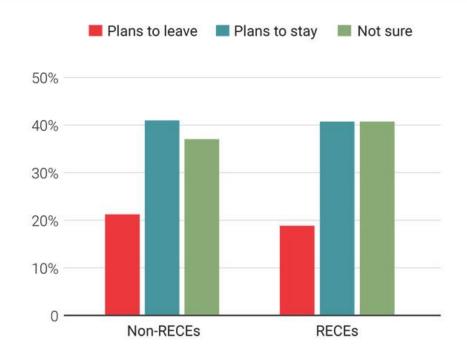
Participants who report not wanting to leave the sector

**FOR-PROFIT** 

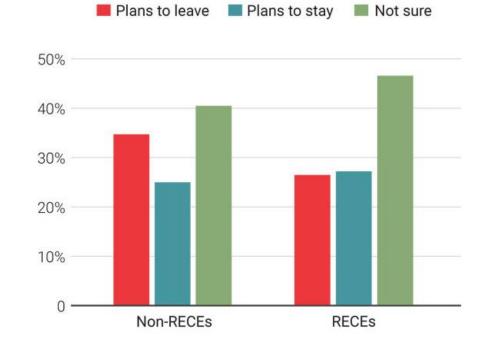
**NON-PROFIT** 

**PUBLIC** 

# Plans to Leave the Sector by Those Who Don't Experience Workplace Discrimination by RECE Status Workforce

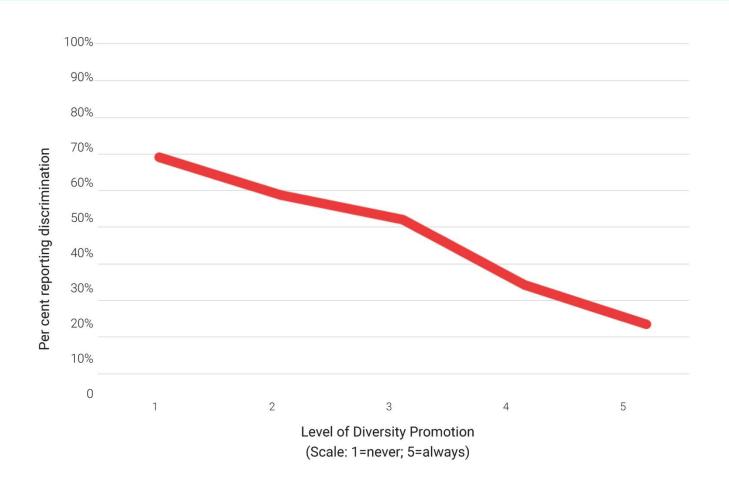


# Plans to Leave the Sector by Those Who Experience Workplace Discrimination by RECE Status Workforce



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### Discrimination by Level of Program Diversity, Equity, and Inclusion Promotion All Respondents







# Top 10 Reported Factors That Would Improve Personal Job Satisfaction All Respondents

01

Appropriate salary

2,387 (52%)

06

Respect for the work

1,355 (29%)

02

Improved benefits

1,875 (41%)

07

Improved career opportunities

1,289 (28%)

03

Support for children with emotional and behavioural needs

1,544 (34%)

08

Lower child to educator ratios

1,194 (26%)

04

Supports for children with disabilities

1,366 (30%)

09

Educator mental health support

1,139 (25%)

05

Paid preparation time

1,366 (30%)

10

Regular paid breaks

968 (21%)







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