Respiratory Therapy Society of Ontario
Société de la Thérapie Respiratoire de l'Ontario

A brief history of the Respiratory Therapy Society of Ontario

RTSO Events

World Respiratory Events

1962
A formal six-week course for Inhalation Therapy is started at the Hospital for Sick Children in Toronto.[1]

1964
Canadian Society of Inhalation Therapy Technicians (CSITT) presently known as the Canadian Society of Respiratory Therapists (CSRT) is established.[2]

1969
Respiratory Therapy of Toronto Institute of Medical Technology (TIMT) presently know as The Michener Institute of Education at UHN[1] was first introduced

1968-1970
Global Outbreak
Influenza A, H3N2

1970
The provincial division of *The Respiratory Technology Society of Ontario* representing the Ontario Division of Canadian Society of Respiratory Technicians (CSRT) is established.[2]
- 37 students in Ontario write the written examination, 36 of them pass.
- 25 of the students pass the oral examination

Respiratory Therapy graduates
The Michener Institute Archives

1971
- Ian Reid, Director notarized with the Ontario Thoracic Society and the Canadian Anaesthetists Society to ask for a joint statement to inform physicians, administrators, and the government on the profession of Respiratory Therapy.
- Southwestern Ontario (London) chapter joined.
- Brian Maccia produced the short 28-minute film "Respiratory Therapy" which was used as a recruitment film for the PR Committee and received the Whitthrop Award.
- September 1971 – the chapter presidents made up the nucleus of the Ontario Provincial Board

1972-1973
SUO Outbreak
Influenza A H3N2

1972
- Ian Reid, RRT, Donald Hamilton, Carolyn Wood and Valerie Imberto are the signing members of the Provincial Division of the Respiratory Society of Ontario (RTSO)[1] on **May 1st, 1972**

1972
Official start of the RTSO

Heart-Lung Machine
University Health Networks Archives

MICU Mech-vent
Women's College Hospital Archives

1973
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1978-1979
SUO Outbreak
Influenza A - H1N1

1979-1980
- RTSO is actively involved in CPR training. The major concern was the reluctance of Ontario Heart Foundation to open CPR courses to RTs. The RTs support training to professions other than Physicians and Critical Care Nurses.

1980-1981
- Respiratory programs were now producing common curriculum and clinical competency charts in order to graduate Technologists with a standard degree of competency. Three schools in Ontario (Michener Institute, Fanshawe College of Medical Technology (CMT) presently known as The Michener Institute, and Fanshawe College

1981-1983
- The northern Chapter of the RTSO is introduced.
- RTSO involved in meetings to set up and discuss class A hospital accreditations to include RT departments.

RTSO Journal, January 1986

1985-1986
- Discussion of a Respiratory College by the Legislation Committee
- Collection of joint dues: CSRT/RTSO
- CSRT and RTSO relationship intertwined as the CSRT is presently the certifying body for registration, this will change with the Provincial College.
- The Ontario Chapter of Anesthesia RTs (OCART) is formed as a Special Interest Group of the RTSO.
- 1986 Credit Valley Hospital is the pilot site chosen for RRTs to begin being trained to insert endotracheal tubes in an emergency situation

1989-1990
- The OCART changes its name to ARTAO (Anesthesia RT Association of Ontario)

1990-1991
- The Ontario Association of Administrative Respiratory Therapists (OAART) is a Special Interest Group of the RTSO to represent and support RRT Managers/ Administrators

1991-1992
- Under the Regulated Health Professions Act, Respiratory Therapy becomes a self-regulating profession became law Dec. 1993[2]

1993-1994
- Arterial Line Insertion included as a Level II RRT skill following discussion with Committee of MOH, ARTAO (Anesthesia RT Association of Ontario) a Special Interest Group (SIG) of the RTSO had put a great deal of effort into this prior to formation of the College.
- Liability insurance was now included.
- The CSRT is now officially dissolved and bypassed by the Ontario legislature.
- Start of the Lung Mobile Project – employing 2 RRT to collect data in large institutions.
- RTSO instituted to Air Ambulance review
- RT Week is first celebrated October 3-10, 1994

1994-1995
- College of Respiratory Therapists (CRTO) is formed[1]

1995-1996
- The end of the Lung Mobile and RTSO involvement as the research was moving outside of Ontario boundaries.
- A proposal is made to the Ministry of Northern Development and Mines for the *Northern Ontario Heritage Fund Corporation Fund* to provide continuing education programs for the delivery of health care to northern residents.
- A joint collaboration with Seneca College to develop and draft program outlines for a 10-hour Air Medical Escort Program (July 19, 1995)

1996-1997
- ARTAO (Anesthesia) provides guidelines to anesthetic gas
- The end of the Government Relations Committee
- The Respiratory Therapy Act and Bill 73 take orders from Dental Surgeons
- RTSO invited to join COMHP (Coalition of Regulated Health Professions) to work on primary health care reforms
- The GKART ends

1997-1998
- Involved with a degree program between Michener and Queens. The curriculum start date is 1999
- The Michener Institute starts to offer a Master's program with Charles Sturt in Australia
- Joint Critical Care Symposium

1998-1999
- Last RTSO journal is printed and replaced with *Airwaves* (Newsletter) and RTSO website (1999)
- Development of an e-mail directory to network with other RRTs in Ontario based on your geographical area is created.
- Offering joint dues with the CSRT

1999-2000
- RTSO formed alliances with viewing cessation programs
- HPRAC and the issue of core competency exams. RTSO fighting on the issue of fairness and the great disparity amongst health regulated bodies. This was in relation to lack of consistency amongst the Colleges. The issue was the ability to move from province to practice. HPRAC was also very concerned.

2002-2003
- The CSRC is reviewed in terms of a credential yearly basis
- RTSO's 30th Anniversary
- Discussion of removal of RTs for PCs a political activist group which continued to exist under the RTSO umbrella
- April 30, 2004: RTSO has created a Registry Database for Respiratory Therapists to enable RTs to respond to any future need or emergency. This was funded by the MOH and Long-Term Care (MOHLTC).

2004-2005
- The ARTAO ends

2005-2006
- The ARTAO ends

2020-2021
- RTSO at the government table advocating for RRTs to be recognized as frontline to receive Pandemic Pay; successfully implemented on May 27, 2020
- At the government table advocating for initial access to vaccines.
- Identifying and clarifying challenges with the management of COVID-19 patients in the community settings
- Finalizing a comprehensive, integrated RT Job Profile to provide a broad, inclusive role description for RRTs working in a variety of practice settings across the continuum of care
- Key role in an Applied Health Research Question (AHRQ) study being conducted at the Institute for Clinical Evaluative Sciences (ICES) that will map RRT practice by LHIN sub-region across Ontario and correlate access to RRTs and health care utilization by COPD patient prevalence.
- RTSO feedback collated and shared with the Ministry and the CRTO.
- Webinars offered relating to Mental Health, PTSD & OSI.

2021-2022
- PTSD support/network offered for frontline RRTs.
- Continuing advocacy at the Ministry to amend legislation of RHPA Ultrasound Legislation Changes on RRTs.
- Resources and updates to the medical delegation and medical directive samples and other resources for RRTs and for RRT-AAs to implement the use of ultrasound in their facilities
- Representation with MOHLTC, MOL, COHNHA
- Facilitation of and participation in various provincial and working groups to set standards on Respiratory related topics, such as Health Quality Ontario's Asthma and COPD Quality Standards, clinical working groups, and BORN (Better Outcomes Registry and Network) Ontario.
- AHPDP conformance advocacy

1962
Respiratory Technician
Women's College Hospital Archives

FEBRUARY 2003–2004
Global Outbreak: outbreak, SARS outbreak in Asia

Inhalation Anesthesia
St. Joseph's Health Centre, Toronto

RRTs Intubating
Tilson Heath Academy

2009
Global Outbreak: Swine Flu, Influenza A, H1N1

Pulmus Percussion Aquatic Exercises
The Hospital for Sick Children, Toronto c. 1980

APRIL 2012
Global Outbreak: MERS - CoV outbreak in Jordan

DEC 26, 2013 – JUNE 5, 2016
West African Ebola virus epidemic

APRIL 2015 – NOVEMBER 2015 [sic] 2016
Global pandemic

2016
A combined effort between the Association of Ontario Health Centres, Ontario Shores Mental Health Teams and RTSO to provide a provincial framework and support on the role of the RRT

JAN 25, 2020 – DECEMBER 2019
COVID-19[3] SARS-CoV-2 first Toronto case

PRESENT DAY
Start of world-wide Coronavirus in China SARS-CoV-2 pandemic

References

1. Minchyn, B. Manoogian, M. and Gamble, B. Respiratory Therapists: Introduction to the Health Workforce in Canada. https://www.hhr-rhs.ca/images/MISI_by_the_Health_Workforce_in_Canada_Chapters/10_Respiratory_Therapy.pdf
2. CRTO Twentieth Anniversary http://www.rcotoronto.ca/pdf/Timeline_updated.pdf

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