

# Resuscitation

## F22 Year End Summary Report

In the 2021-2022 year, the resuscitation program was still heavily impacted by the covid-19 pandemic. However, program indicators remained stable between the F21 and F22 years, showing that no further deterioration was seen. In 2021, we saw 2,587 courses taught by 202 instructors, while in 2022, we saw 2,302 courses by 249 instructors. In fact, we are beginning to see a return to normal within the resuscitation program, and are expected to see metrics increase in F23. Outcomes for the F22 year were as follows:

| Course Indicator           | Total        |
|----------------------------|--------------|
| <b>Courses Taught</b>      |              |
| BLS                        | 2028         |
| ALS                        | 154          |
| PALS                       | 61           |
| Heart Saver                | 50           |
| First Aid                  | 27           |
| <b>Total Courses</b>       | <b>2320</b>  |
| <b>Participants Taught</b> |              |
| BLS                        | 9086         |
| ALS                        | 659          |
| PALS                       | 243          |
| Heart Saver                | 303          |
| First Aid                  | 202          |
| <b>Total Participants</b>  | <b>10493</b> |
| <b>Instructors</b>         |              |
| # New Instructors          | 43           |
| # Total Instructors        | 249          |
| <b>AEDs</b>                |              |
| # New AEDs Placed          | 8            |

| Revenue Indicator       | Total        |
|-------------------------|--------------|
| <b>Revenue</b>          |              |
| Instructor Dues         | \$ 14,850.00 |
| Roster Fees             | \$ 38,602.25 |
| Materials               | \$218,519.89 |
| <b>Expenses</b>         |              |
| Resuscitation Materials | \$180        |
| Resuscitation Projects  | \$96,082.79  |
| RSC                     | \$8,367.80   |

The Resuscitation program had 43 new instructors in the F22 year! This is attributed to returning instructors post-covid-19 protocols, new staff educators in healthcare, and new community instructors!

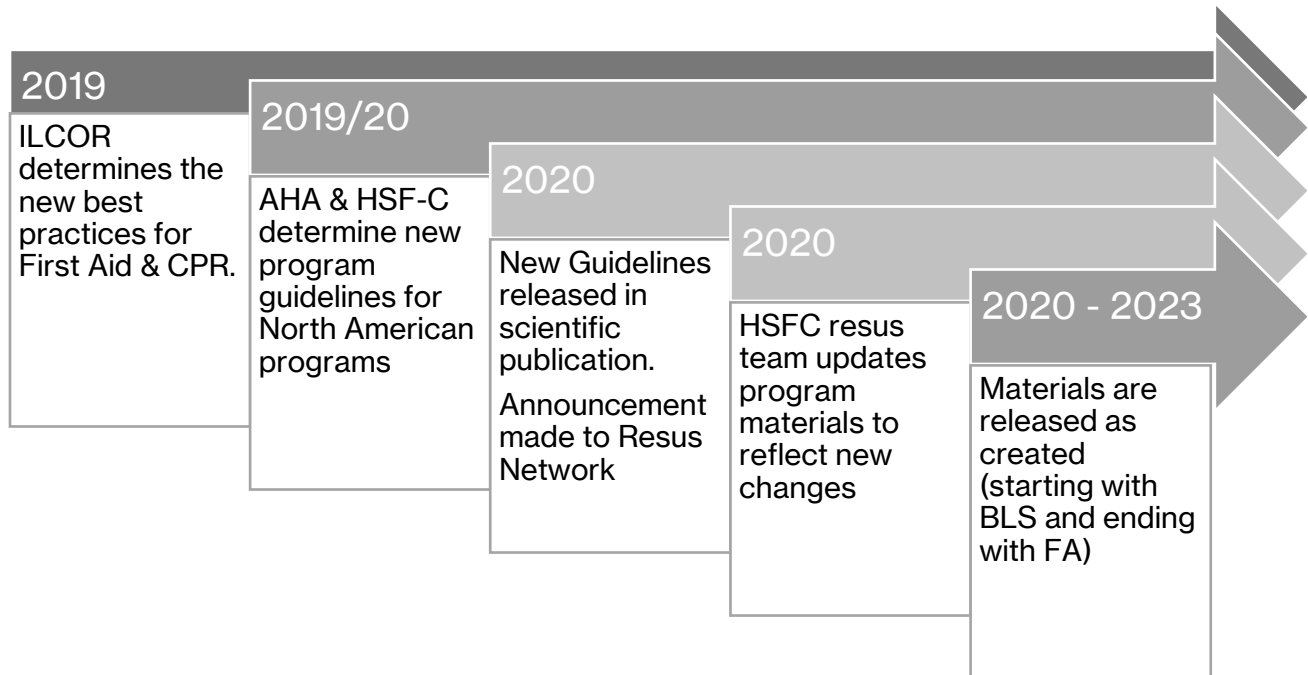
Due to the release of new First Aid & CPR materials in the F22 year, the resuscitation program saw a total revenue of \$271,972.14! **Note:** This does not include AED expense and revenue as it is in/out and nets a very marginal amount.



## Guideline Updates

Every 5 years, Heart & Stroke Canada releases a guideline update for the resuscitation programs. As the new materials are created and launched, instructors are then expected to begin teaching the newest program formats. The launch of new material follows the below process:

**Figure 1: Creation & Implementation of Guidelines Updates**



While ideally all new material would be released within a 1-year time frame from the day of the announcement, covid-19 prevented the HSF-C resuscitation team from releasing materials in a timely manner, as their attention was shifted to responding to the pandemic. The current landscape of material releases looks as follows:

| Program   | Release Date          |
|-----------|-----------------------|
| BLS       | June 2021             |
| ACLS      | March 2022            |
| PALS      | March 2022            |
| First Aid | Anticipated Fall 2022 |

As past trends have shown us, we know that there tends to be a “down-tick” in the number of courses offered, and in our materials revenue, right before the release of new updates. We know from experience that our instructor network likes to wait until new material has been released so they can purchase and teach the most up-to-date information. We are currently seeing the effects of a delayed material release in our program numbers. It is expected that this number will return to, if not exceed normal, in the F23 fiscal.