

## CAUSE Ex LGBT Interim Study Results at 28 December 2020

| Demographics         |   |                         |                |  |                 |        |
|----------------------|---|-------------------------|----------------|--|-----------------|--------|
| Cohort Size: 78      |   |                         |                |  |                 |        |
| Characteristic       |   |                         |                |  |                 |        |
| Age at time of study | 18-35                                       | 36-50                   | 51-65          | 66+  |                 |        |
| Number               | 20/ 78                                      | 19 / 78                 | 33 / 78        | 6 / 78                                     |                 |        |
| (%)                  | 25.6%                                       | 24.4%                   | 42.3%          | 7.7%                                       |                 |        |
| Biological sex       | Male  | Female                  |                |  |                 |        |
| Number               | 46 / 78                                     | 32 / 78                 |                |  |                 |        |
| (%)                  | 59%   | 41%                     |                |  |                 |        |
| Country              | Australia                                   | United States<br>Canada | United Kingdom | France, Israel,<br>Malta, Brazil<br>Europe | Asia            |        |
| Number               | 29 / 78                                     | 35 / 78                 | 5 / 78         | 7 / 78                                     | 2 / 78          |        |
| (%)                  | 37.2%                                       | 44.9%                   | 6.4%           | 9%   | 2.5%            |        |
| Education level      | Tertiary                                    | Secondary               | Primary        |  |                 |        |
| Number               | 53 / 78                                     | 22 / 78                 | 3 / 78         |  |                 |        |
| (%)                  | 67.9%                                       | 28.2%                   | 3.8%           |  |                 |        |
| Ethnicity            | Australian/Cauc<br>asian/white/Eur<br>opean | Pakistani/Arabic        | Maori/ NZ      | Asian                                      | Latino/Hispanic | Jewish |
| Number               | 59 / 78                                     | 5 / 78                  | 2 / 78         | 5/ 78                                      | 5 / 78          | 2 / 78 |
| (%)                  | 75.6%                                       | 6.4%                    | 2.6%           | 6.4%                                       | 6.4%            | 2.6%   |

## **Demographics**

Cohort Size: 78

| Conort Size: 78                                  |  |                                  |  |   |   |               |
|--|--|----------------------------------|--|---|---|---------------|
| Characteristic                                   |  |                                  |  |   |   |               |
| Age when intervention started.                   | < 20   | 21-35                            | 36-50 51-65  |   |   |               |
| (Number)   | 16/ 78   | 47/ 78                           | 12/78 3/78   |   |   |               |
| (%)  | 20.5%  | 60.3%                            | 15.4%  | 3.8%  |   |               |
| Years since intervention started.                | = 5 Years</td <td>6 – 9 years</td> <td>10 – 19 years</td> <td>20 – 29 years</td> <td>&gt;/= 30 years</td> <td></td>                      | 6 – 9 years                      | 10 – 19 years  | 20 – 29 years                                       | >/= 30 years                                      |               |
| (Number)   | 12/78  | 10/78                            | 20/78  | 19/78   | 17/78   |               |
| (%)  | 15.4%  | 12.8%                            | 25.6%  | 24.4%   | 21.8%   |               |
| Type of therapy received.                        | Only<br>Professional<br>counselling  | Only<br>Religious<br>counselling | Both<br>Professional and<br>Religious<br>counselling | All<br>Professional and<br>Religious<br>counselling | No<br>Religious or<br>Professional<br>counselling |               |
| (Number)   | 13 / 78  | 20 / 78                          | 28 / 78  | 61 / 78   | 17 / 78   |               |
| (%)  | 16.7%  | 16.7% 25.6% 35.9% 78             |  | 78.2%   | 21.8%   |               |
| Years since any<br>therapy<br>started.<br>Number | = 5</td <td>6 - 10</td> <td>11-19</td> <td>20 - 29</td> <td>&gt;/= 30</td> <td></td>   | 6 - 10                           | 11-19  | 20 - 29   | >/= 30  |               |
|  | 8 / 61   | 9 / 61                           | 15 / 61  | 14/61   | 15/61   |               |
| ( % of 61)                                       | 13.1%  | 14.8%                            | 24.6%  | 23.0%   | 24.6%   |               |
| Years since Professional therapy started.        | = 5 Years</td <td>6 – 10 years</td> <td>11 – 19 years</td> <td>20 – 29 years</td> <td>&gt;/= 30 years</td> <td></td>                     | 6 – 10 years                     | 11 – 19 years  | 20 – 29 years                                       | >/= 30 years                                      |               |
|  | 4/41   | 6 /41                            | 10 /41   | 11 / 41   | 10 / 41   |               |
| Number<br>(% of 41)                              | 9.8%   | 14.6%                            | 24.4%  | 26.8%   | 24.4%   |               |
| Years since<br>Religious                         | = 5 Years</td <td>6 – 10 years</td> <td>11 – 19 years</td> <td>20 – 29 years</td> <td>&gt;/= 30 years</td> <td><!--= 5 Years</td--></td> | 6 – 10 years                     | 11 – 19 years  | 20 – 29 years                                       | >/= 30 years                                      | = 5 Years</td |
| therapy<br>started.                              | 6 / 48   | 7 / 48                           | 13 / 48  | 11 / 48   | 11 / 48   |               |
| Number<br>% of 48                                | 12.5%  | 14.6%                            | 27.1%  | 22.9%   | 22.9%   |               |
| Average length of time.                          | Professional counselling   | Religious<br>counselling         |  |   |   |               |
| (Years)  | 5.4  | 7.4                              |  |   |   |               |
| Support<br>Received                              | Prayer   | Support group                    | Family support                                       | Peer support  | Camps   |               |
| Number   | 53 / 78  | 37 / 78                          | 15 / 78  | 34 / 78   | 7 / 78  |               |
| (%)  | 68%  | 47.7%                            | 19.2%  | 45.6%   | 10%   |               |

## <u>Outcomes</u>

## Outcomes with respect to measured variables

Cohort Size: 78

| Variable  | Anxiety | Self-image | Suicidal<br>ideation | Promiscuity | Relationships | Physical health |
|---|---------|------------|----------------------|-------------|---------------|-----------------|
| Number who showed improvement                       | 73 / 78 | 74 / 78    | 59 / 78              | 63 / 78     | 58 / 78       | 54 / 78         |
| % who showed improvement.                           | 93.6%   | 94.9%      | 75.6%                | 80.8%       | 74.4%         | 69.0%           |
| Average improvement raw score. 0 – 10               | 4.9     | 5.0        | 3.9                  | 4.6         | 3.0           | 2.1             |
| Average improvement expressed as % from a baseline. | 49%     | 50%        | 39%                  | 46%         | 30%           | 21%             |

| Outcomes with respect to 'orientation' and relationship status          |   |   |  |  |   |  |  |
|---|---|---|--|--|---|--|--|
| Study Cohort  | Size: 78  |   |  |  |   |  |  |
| Pre-change<br>Orientation.<br>Total                                     | Lesbian/gay<br>before                                     | Bisexual or 'other' before                                  | Transgender<br>before  |  |   |  |  |
|   | 57  | 11  | 10   |  |   |  |  |
|   |   |   |  |  |   |  |  |
|   |   | Sexu  | al Orientati   | on - LGB Gr  | oup   |  |  |
| Cohort Size: 6  | 58  |   |  |  |   |  |  |
| Status post-<br>change. (Pre-<br>change<br>orientation =<br>SSA /other) | Heterosexual<br>and married or<br>relationship            | Still SSA but<br>heterosexual<br>married or<br>relationship | Neither specifically heterosexual or ssa but in heterosexual relationship. | Heterosexual<br>and celibate /<br>not in a<br>relationship | Still SSA but<br>celibate / not<br>in a<br>relationship |  | Other                                    |
| Number / 68   | 15/68   | 10/68   | 2/68   | 21/68  | 14/68   |  | 6/68                                     |
| %   | 22.1%   | 14.7%   | 2.9%   | 30.9%  | 20.6%   |  | 8.8%                                     |
|   | Gender Identity / Sexual Orientation - Transgender Group. |   |  |  |   |  |  |
| Cohort Size: 1  | Cohort Size: 10   |   |  |  |   |  |  |
| Status post-<br>change.<br>(Pre-change<br>orientation =                 | Heterosexual<br>and married or<br>relationship            |   |  | Heterosexual<br>and celibate /<br>not in a<br>relationship | No longer<br>gender<br>dysphoric                        | Still suffer a<br>level of gender<br>dysphoria | Gender<br>dysphoria<br>status<br>unknown |
| TG.)<br>Number. / 10  | 4/10  |   |  | 6/10   | 4/10  | 3/10   | 3 / 10                                   |
| %   | 40.0%   |   |  | 60.0%  | 40%   | 30%  | 30%                                      |
| Average level of<br>Reported<br>Residual Gender<br>Dysphoria            |   |   |  |  |   | 0.1%   |  |

| Study Details  |  |  |  |  |  |
|--|--|--|--|--|--|
| Method of collecting data & Testimonies: Via web based portal: <a href="https://www.freetochange.org/">https://www.freetochange.org/</a> |  |  |  |  |  |
|  |  |  |  |  |  |
| Profiles questionnaires fully answered. 78   |  |  |  |  |  |
| Total number of people who Lodged Stories of Change 32   |  |  |  |  |  |
| Written stories of Change 23   |  |  |  |  |  |
| Video Stories of Change 12   |  |  |  |  |  |
| Audio Stories of Change 4  |  |  |  |  |  |
| (Testimony Access: "Ex LGBT Stories" tab on the Portal's homepage)   |  |  |  |  |  |
| (Note# Some lodged their Story of change in more than one medium.)   |  |  |  |  |  |
| Source of Cohort: Contacts via ex LGBT groups and posting on various internet and social media sites.                                    |  |  |  |  |  |
| Cohort Requirements: To no longer be living a LGBT life  |  |  |  |  |  |
|  |  |  |  |  |  |