## General Cancer Facts & Figures

### New cases
- Estimated: More than 1.8 million (1,806,590) cases in 2020
  - Source: Cancer Statistics, 2020

### Deaths
- Estimated: More than 608,000 (606,520) more than 1,600 deaths per day
  - Source: Cancer Statistics, 2020

### Decline in cancer mortality since 1991
- 29%
  - 1991-2017
  - Source: Cancer Statistics, 2020

### Deaths averted due to cancer mortality decline
- Approximately 2.9 million (2,902,200)
  - 1991-2017
  - Source: Cancer Statistics, 2020

### Cost of cancer - direct medical cost (US)
- $80.2 billion
  - 2015
  - Source: Cancer Facts & Figures, 2020

### Cost of cancer - years of life
- Cancer took more than 8.7 million years of life among people ages 16 to 84 in the US
  - 2015
  - Lost earnings from cancer deaths in the United States: national and state estimates, Islami et al.

### Cost of cancer - lost earnings
- Cancer took more than $94.4 billion in lost earnings among people ages 16 to 84 in the US
  - 2015
  - Lost earnings from cancer deaths in the United States: national and state estimates, Islami et al.

### Lifetime risk - men
- Approximately 1 in 2 (40 out of 100) have been diagnosed more than five years ago.
  - 2014-2016
  - Source: Cancer Facts & Figures, 2020

### Lifetime risk - women
- Approximately 1 in 3 (39 out of 100) have been diagnosed more than five years ago.
  - 2014-2016
  - Source: Cancer Facts & Figures, 2020

### Proportion of deaths caused by cancer
- 21%
  - 2017
  - Source: Cancer Statistics, 2020

### Cancer survivors
- 16.9 million; most (67%) were diagnosed more than five years ago.
  - 2019
  - Source: Cancer Treatment & Survivorship Facts and Figures, 2019

### Cancer survivors - projected 2030
- 22.1 million
  - 2019 estimate of number in 2030
  - Source: Cancer Treatment & Survivorship Facts & Figures 2019-2021

### Overall survival rate (five-year relative survival rate for all cancers combined)
- 67%
  - 2009-2015
  - Source: Cancer Statistics, 2020 (SEER 18)

### Proportion of cancer deaths caused by major identified modifiable risk factors (smoking, excess weight, alcohol, red & processed meat consumption, lack of fruits and vegetables, physical inactivity, UV radiation, infections):
- 45%
  - 2014
  - Source: Islami et al. 2017

### Proportion of cancer cases caused by major identified modifiable risk factors (smoking, excess weight, alcohol, red & processed meat consumption, lack of fruits and vegetables, physical inactivity, UV radiation, infections):
- 42%
  - 2014
  - Source: Islami et al. 2017

## Appendix: Tobacco’s Impact on Various Cancers

### Number of cancer sites linked to tobacco
- 12
  - 2014
  - Source: Islami et al. 2017

### States, territories, commonwealths and districts with laws that require smoke-free workplaces, including bars and restaurants
- 25 states, Puerto Rico, the U.S. Virgin Islands and the District of Columbia
  - 2018
  - Source: ACS CAN, Cathy Callaway/Trista Hargrove

### Sites - Source: Islami et al. 2017

<table>
<thead>
<tr>
<th>Site</th>
<th>Proportion of cancer cases</th>
<th>Proportion of cancer deaths</th>
<th>Number of cancer cases</th>
<th>Number of cancer deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lung</td>
<td>82%</td>
<td>81%</td>
<td>176,190</td>
<td>126,410</td>
</tr>
<tr>
<td>Larynx</td>
<td>74%</td>
<td>72%</td>
<td>9,300</td>
<td>2,700</td>
</tr>
<tr>
<td>Esophagus</td>
<td>50%</td>
<td>50%</td>
<td>8,450</td>
<td>7,440</td>
</tr>
<tr>
<td>Oral Cavity</td>
<td>49%</td>
<td>47%</td>
<td>22,960</td>
<td>4,640</td>
</tr>
<tr>
<td>Bladder</td>
<td>47%</td>
<td>45%</td>
<td>35,030</td>
<td>7,140</td>
</tr>
<tr>
<td>Liver</td>
<td>23%</td>
<td>22%</td>
<td>6,180</td>
<td>4,220</td>
</tr>
<tr>
<td>Cervix</td>
<td>20%</td>
<td>20%</td>
<td>2,380</td>
<td>790</td>
</tr>
<tr>
<td>Kidney</td>
<td>17%</td>
<td>17%</td>
<td>10,830</td>
<td>2,470</td>
</tr>
<tr>
<td>Stomach</td>
<td>17%</td>
<td>17%</td>
<td>4,150</td>
<td>1,900</td>
</tr>
<tr>
<td>Myeloid Leukemia</td>
<td>15%</td>
<td>15%</td>
<td>2,360</td>
<td>1,730</td>
</tr>
<tr>
<td>Colorectal</td>
<td>12%</td>
<td>11%</td>
<td>16,510</td>
<td>5,860</td>
</tr>
<tr>
<td>Pancreas</td>
<td>10%</td>
<td>10%</td>
<td>4,640</td>
<td>3,860</td>
</tr>
</tbody>
</table>
### Colorectal Cancer

- **Statistic**: Cases that could be prevented with 80% screening
  - **Value**: 277,000
  - **Year**: 2013-2030
  - **Source**: Meester et al. Cancer 2015

- **Statistic**: Deaths that could be prevented with 80% screening
  - **Value**: 203,000
  - **Year**: 2013-2030
  - **Source**: Meester et al. Cancer 2015

- **Statistic**: Decline in colorectal cancer death rate between 1970 and 2017
  - **Value**: 54%
  - **Year**: 1970-2017
  - **Source**: Cancer Facts & Figures, 2020

### Lung Cancer

- **Statistic**: Decline in lung cancer death rate: men
  - **Value**: 51%
  - **Year**: 1990-2017
  - **Source**: Cancer Statistics, 2020

- **Statistic**: Decline in lung cancer death rate: women
  - **Value**: 26%
  - **Year**: 2002-2017
  - **Source**: Cancer Statistics, 2020

### Prostate Cancer

- **Statistic**: Decline in prostate cancer death rate
  - **Value**: 52%
  - **Year**: 1993-2017
  - **Source**: Cancer Statistics, 2020

### Breast Cancer (female)

- **Statistic**: Decline in death rate
  - **Value**: 40%
  - **Year**: 1989 - 2017
  - **Source**: Cancer Statistics, 2020

### ACS Research

- **Statistic**: Total investment in research since 1946
  - **Value**: more than $4.9 billion
  - **Year**: October 2019
  - **Source**: Joya Harris

- **Statistic**: Dollars currently invested in grants
  - **Value**: more than $417 million
  - **Year**: August 2019
  - **Source**: Joya Harris

- **Statistic**: Number of grants in effect
  - **Value**: 729
  - **Year**: September 2019
  - **Source**: Joya Harris

- **Statistic**: Number of grantees in effect
  - **Value**: 1,008
  - **Year**: September 2019
  - **Source**: Joya Harris

- **Statistic**: Number of current institutions funded across the country
  - **Value**: more than 180
  - **Year**: August 2019
  - **Source**: Joya Harris

### Global Medical/Scientific

- **Statistic**: Proportion of the directors of NCI-designated Cancer Centers who have received ACS funding
  - **Value**: 68% (47 of 69)
  - **Year**: January 2020
  - **Source**: Joya Harris

### REVENUE

- **Statistic**: Relay For Life dollars raised in US
  - **Value**: $161.4 million gross
  - **Year**: CY2019
  - **Source**: Lindsey Pew

- **Statistic**: Dollars raised since 1985 in the United States: Combined (Relay For Life)
  - **Value**: $6.65 billion
  - **Year**: CY2019
  - **Source**: Lindsey Pew

- **Statistic**: Making Strides Against Breast Cancer dollars raised since 1993
  - **Value**: $898 million
  - **Year**: CY2019
  - **Source**: Liz Filipowicz

### Distinguished Events

- **Statistic**: Number of annual galas
  - **Value**: 89
  - **Year**: CY2019
  - **Source**: Lauren Gstalder

- **Statistic**: Dollars raised by gala
  - **Value**: $62.2 million gross
  - **Year**: CY2019
  - **Source**: Lauren Gstalder

### CEOs Against Cancer

- **Statistic**: Active chapters
  - **Value**: 16
  - **Year**: April 2020
  - **Source**: Cara Newby

- **Statistic**: Members
  - **Value**: nearly 400
  - **Year**: April 2020
  - **Source**: Cara Newby
### Programs and Services

#### All Patient Programs

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patients served in 2019</td>
<td>approximately 239,000</td>
<td>CY2019</td>
</tr>
<tr>
<td>Patients served since 2014</td>
<td>more than 1.6 million</td>
<td>2014-2019</td>
</tr>
<tr>
<td>Patients served since 2009</td>
<td>more than 3.2 million</td>
<td>2009-2019</td>
</tr>
</tbody>
</table>

#### Information & Services

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patients served in 2019</td>
<td>approximately 239,000</td>
<td>CY2019</td>
</tr>
<tr>
<td>Patients served since 2014</td>
<td>more than 1.6 million</td>
<td>2014-2019</td>
</tr>
<tr>
<td>Patients served since 2009</td>
<td>more than 3.2 million</td>
<td>2009-2019</td>
</tr>
<tr>
<td>Patients served since 2009</td>
<td>more than 35,000</td>
<td>2009-2019</td>
</tr>
<tr>
<td>Patients served since 2009</td>
<td>more than 10,000</td>
<td>2009-2019</td>
</tr>
<tr>
<td>Patients served since 2009</td>
<td>more than 10,000</td>
<td>2009-2019</td>
</tr>
</tbody>
</table>

#### Road To Recovery (Total Transportation)

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rides provided (one way trip) in 2019</td>
<td>approximately 490,000</td>
<td>CY2019</td>
</tr>
<tr>
<td>Rides provided since 2005</td>
<td>more than 9.5 million</td>
<td>2005-2019</td>
</tr>
<tr>
<td>Rides provided since 2005</td>
<td>more than 580,000</td>
<td>2005-2019</td>
</tr>
</tbody>
</table>

#### Reach To Recovery

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patients served in 2019</td>
<td>more than 9,700</td>
<td>CY2019</td>
</tr>
<tr>
<td>Patients served since 1969</td>
<td>more than 1.5 million</td>
<td>1969-2019</td>
</tr>
<tr>
<td>Number of Active Reach To Recovery Volunteers</td>
<td>approximately 1,500</td>
<td>CY2019</td>
</tr>
</tbody>
</table>

#### Hope Lodge

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nights provided</td>
<td>more than 500,000</td>
<td>CY2019</td>
</tr>
<tr>
<td>Nights provided since 1970</td>
<td>more than 6 million</td>
<td>1970-2019</td>
</tr>
<tr>
<td>Hope Lodges in operation</td>
<td>34</td>
<td>April 2020</td>
</tr>
<tr>
<td>Total number of Hope Lodge rooms</td>
<td>3,174</td>
<td>CY2019</td>
</tr>
</tbody>
</table>

#### CHANGE Grant Program

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corporate funding into CHANGE</td>
<td>$39.5 million</td>
<td>2011 - 2018</td>
</tr>
<tr>
<td>Outreach and education interventions</td>
<td>3.5 million</td>
<td>2011 - 2020</td>
</tr>
<tr>
<td>Number of low- or no-cost breast, cervical, or colorectal screenings contributed to</td>
<td>1,061,000</td>
<td>2011 - 2020</td>
</tr>
</tbody>
</table>

#### Global Programs and Services (outside the US)

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patients served in 2019 by ACS-supported global patient programs</td>
<td>3202</td>
<td>CY2019</td>
</tr>
<tr>
<td>Patients served by patient navigators in ACS-supported global patient programs</td>
<td>2670</td>
<td>CY2019</td>
</tr>
<tr>
<td>Patients served by patient navigators since inception of ACS-supported global patient programs</td>
<td>4160</td>
<td>CY2017-2019</td>
</tr>
<tr>
<td>Patients and caregivers served by patient accommodations in ACS-supported global patient programs</td>
<td>882</td>
<td>CY2019</td>
</tr>
</tbody>
</table>

### Finance

**Expenditure of Funds (2018)**

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mission Program Services Expenses</td>
<td>78%</td>
<td>CY2018</td>
</tr>
<tr>
<td>Supporting Services Expenses</td>
<td>22%</td>
<td>CY2018</td>
</tr>
</tbody>
</table>

#### Tangible Giving

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Date</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reach To Recovery</td>
<td>$25 will help provide free information, support, and access to resources through our 24-hour helpline at 1-800-227-2345 or via live chat at cancer.org</td>
<td>CY2018</td>
</tr>
<tr>
<td>Hope Lodge</td>
<td>$50 will help provide patients and caregivers with night of free lodging at a Hope Lodge facility when they have to travel for cancer treatment.</td>
<td>CY2018</td>
</tr>
<tr>
<td>Road To Recovery (includes ALL Transportation)</td>
<td>$50 will help provide transportation to treatment for cancer patients who don’t have a ride or are unable to drive themselves.</td>
<td>CY2018</td>
</tr>
</tbody>
</table>

### Note

This section will be updated once 2019 audited financials are available.