### FUNDING PROGRAMS

**Programs**
- Cancer Types
- Cancer Topics
- New Technologies
- Cancer Metastasis
- Immunotherapy
- Cancer Biology
- Precision Medicine
- Biobanking
- Health Systems Research
- Cancer Prevention
- Early Detection & Diagnosis
- Chemotherapy & Radiation
- Cancer Drugs

**Investment by Cancer Type**
- Lung $868K
- Breast $1.5M
- Pancreatic $1.5M
- Ovarian $1.6M
- Pediatric & Young Adult $2.5M
- Prostate $2.6M
- Blood $4.2M
- Rare Cancers $1.2M

**Investment by Cancer Topic**
- Health Systems Research $36K
- Cancer Prevention $135K
- Early Detection & Diagnosis $691K
- Biobanking $737K
- Cancer Drugs $1.1M
- Cancer Metastasis $1.4M
- New Technologies $2.1M
- Precision Medicine $6.2M

**Year-to-Year Comparison**

<table>
<thead>
<tr>
<th>Year</th>
<th>Investment</th>
<th>Projects</th>
<th>Researchers</th>
<th>Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-20</td>
<td>$2.3M</td>
<td>46</td>
<td>473</td>
<td>98</td>
</tr>
<tr>
<td>2018-19</td>
<td>$2.4M</td>
<td>47</td>
<td>482</td>
<td>110</td>
</tr>
<tr>
<td>2017-18</td>
<td>$2.3M</td>
<td>52</td>
<td>532</td>
<td>81</td>
</tr>
</tbody>
</table>
OUR RESEARCH PORTFOLIO AT A GLANCE

- $21.3M Invested
- 46 Projects
- 472 Researchers
- 98 Institutions

2019 – 2020 Fiscal Year
*Many of our projects are pan-Canadian in nature and their research is conducted in more than one region. Thus, project totals shown here should not be added up, as their sum will equal more than 46, the total number of projects we fund.
# Funding Programs

<table>
<thead>
<tr>
<th>Program</th>
<th>Investment</th>
<th>Projects</th>
<th>Researchers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Terry Fox New Frontiers Program Project Grants</td>
<td>$13.4M</td>
<td>17</td>
<td>197</td>
</tr>
<tr>
<td>Terry Fox Translational Research Program</td>
<td>$4M</td>
<td>7</td>
<td>213</td>
</tr>
<tr>
<td>Terry Fox New Investigator Award</td>
<td>$1.6M</td>
<td>16</td>
<td>20</td>
</tr>
<tr>
<td>Marathon of Hope Cancer Centres Network Pilots</td>
<td>$2M</td>
<td>3</td>
<td>110</td>
</tr>
<tr>
<td>Terry Fox Cancer Research Training Program</td>
<td>$150K</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>Other Programs</td>
<td>$100K</td>
<td>1</td>
<td>2</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$21.3M</strong></td>
<td><strong>46</strong></td>
<td><strong>472</strong>*</td>
</tr>
</tbody>
</table>

*A number of researchers work on several projects across program types. While these individuals may be counted in more than one program type, the total number displayed at the bottom reflects the individual number of researchers we fund: 472*
**Investment by Cancer Type**

- Blood $4.2M
- Prostate $2.6M
- Pediatric & Young Adult $2.5M
- Brain $1.8M
- Ovarian $1.6M
- Pancreatic $1.5M
- Breast $1.5M
- Rare Cancers $1.2M
- Lung $868K
- Colorectal $644K
- Other* $2.7M

*Our projects are interdisciplinary by design and often apply to more than one cancer type. Our investment per cancer type is an estimation. The interdisciplinary nature of our projects also means that the number of projects by cancer type should not be added, as their sum will be more than 46, the number of projects we currently fund.

**Number of Projects by Cancer Type**

- Brain 11
- Blood 8
- Breast 8
- Pediatric & Young Adult 8
- Prostate 7
- Ovarian 5
- Pancreatic 5
- All Cancers 4
- Lung 4

**Types**

- Head & Neck 3
- Colorectal 2
- Melanoma 2
- Sarcoma 2
- Cervical 1
- Gastrointestinal 1
- Liver 1
- Rare Cancers 1

**TOTAL INVESTMENT**

- $21.3M

- Cancer Types
  - Blood 19.9%
  - Prostate 12.1%
  - Pediatric & Young Adult 11.6%
  - Brain 8.5%
  - Ovarian 7.7%
  - Pancreatic 7.2%
  - Breast 7.0%
  - Rare Cancers 6.8%
  - Lung 5.7%
  - Colorectal 5.7%
  - Other* 4.1%

*This category includes our investment in projects that have non-specific cancer types as well as a cumulative total of our investment in cancer types that received less than 4% of our annual funding, including cervical cancers, gastrointestinal cancers, head and neck cancers, melanomas and sarcomas.
Investment by Cancer Topic

- Precision Medicine: $6.2M
- Cancer Biology: $5.4M
- Immunotherapy: $2.9M
- New Technologies: $2.1M
- Cancer Metastasis: $1.4M
- Cancer Drugs: $1.1M
- Biobanking: $737K
- Early Detection & Diagnosis: $691K
- Chemotherapy & Radiation: $614K
- Cancer Prevention: $135K
- Health Systems Research: $36K

Number of Projects by Cancer Topic

- Precision Medicine: 22
- Cancer Biology: 20
- Immunotherapy: 12
- Cancer Metastasis: 10
- New Technologies: 10
- Biobanking: 7
- Cancer Drugs: 4
- Chemotherapy & Radiation: 3
- Early Detection & Diagnosis: 3
- Health Systems Research: 2
- Cancer Prevention: 1

†Our projects are interdisciplinary by design and often apply to more than one cancer topic. Our investment per cancer topic is an estimation. The interdisciplinary nature of our projects also means that the number of projects by cancer topic should not be added, as their sum will be more than 46, the number of projects we currently fund.
YEAR-TO-YEAR COMPARISON

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</tr>
<tr>
<td>2018-19</td>
<td>$26.6M</td>
<td>47</td>
<td>435</td>
<td>95</td>
</tr>
<tr>
<td>2017-18</td>
<td>$21.8M</td>
<td>52</td>
<td>361</td>
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The differences in numbers for projects, researchers and institutions between the fiscal years reflect new developments at TFRI as well as the regular changes that come with our annual research operations and funding cycles.

TFRI is now focused on creating an initiative to accelerate precision medicine, known as the Marathon of Hope Cancer Centres Network. In preparation for the launch of the new network, over the last year TFRI has funded pilot projects that bring together multiple institutions within a region. This explains why a smaller number of individual projects has been funded, while there has been an increase in funded researchers and in partner institutions.

Additionally, as part of our operational cycle, some projects have been completed and their funding term has ended. Our research investment total varies annually and is based on funds received from The Terry Fox Foundation and other funders.