Research Program RFAs 2018

November 14, 2017
Priorities 2018

## Principles

- Scientific excellence and impact on cancer
- Targeting underfunded areas
- Increasing the life sciences infrastructure

## Research Program Priorities

- Recruitment of outstanding cancer researchers to Texas
- Investment in core facilities
- A broad range of innovative, investigator-initiated research projects
- Childhood cancers
- Prevention and early detection
- Computational biology and analytic methods
- Population disparities and cancers of importance in Texas (emphasis on liver cancer)
## Funding Mechanism Success Rates FY17

<table>
<thead>
<tr>
<th>Funding Mechanism</th>
<th>Applications Received</th>
<th>Applications Awarded</th>
<th>Success Rates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Individual Investigator Research (IIRA)</td>
<td>292</td>
<td>26</td>
<td>9%</td>
</tr>
<tr>
<td>IIRA Cancer in Children</td>
<td>45</td>
<td>7</td>
<td>16%</td>
</tr>
<tr>
<td>IIRA Computational Biology</td>
<td>44</td>
<td>3</td>
<td>7%</td>
</tr>
<tr>
<td>IIRA Prevention and Early Detection</td>
<td>35</td>
<td>5</td>
<td>14%</td>
</tr>
<tr>
<td>Core Facilities Support</td>
<td>30</td>
<td>11</td>
<td>37%</td>
</tr>
<tr>
<td>High-Impact/High Risk</td>
<td>143</td>
<td>19</td>
<td>13%</td>
</tr>
<tr>
<td>Early Translational Research</td>
<td>54</td>
<td>7</td>
<td>13%</td>
</tr>
<tr>
<td>Research Training</td>
<td>9</td>
<td>5</td>
<td>56%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>652</strong></td>
<td><strong>83</strong></td>
<td><strong>13%</strong></td>
</tr>
</tbody>
</table>
Research Program RFAs – 18.1

• 18.1 RFAs
  - Investigator Initiated Research (IIRA)
  - IIRA Cancer in Children
  - IIRA Computational Biology
  - IIRA Prevention and Early Detection
  - IIRA Clinical Translation

• 18.1 Review cycle
  - Initial triage (August-September 2017)
  - Full panel review (October 2017)
  - Scientific Review Council (November 2017)
  - CPRIT Program Integration Committee (February 2018)
  - Oversight Committee Award (February 2018)
Research Program RFAs – 18.2

- 18.2 RFAs
  - Core Facility Support Awards
  - High-Impact/High Risk Awards
  - Multiple Investigator Research Awards

- 18.2 Review cycle
  - Application receipt (through January 2018)
  - Full panel review (May 2018)
  - Scientific Review Council (June 2018)
  - CPRIT Program Integration Committee (July 2018)
  - Oversight Committee Award (August 2018)
Research Program RFAs – 19.1

• 19.1 RFAs
  - Investigator Initiated Research (IIIRA)
  - IIIRA Cancer in Children
  - IIIRA Computational Biology
  - IIIRA Prevention and Early Detection
  - IIIRA Clinical Translation

• 19.1 Review cycle
  - RFAs announced (January 2018)
  - CARS receipt dates (March 7 – June 6, 2018)
  - Panel reviews (October 2018)
  - Oversight Committee Award (February 2019)