Rapid Reviews

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Programme Objective

To provide Canadian health care stakeholders with timely, relevant evidence to support informed decision-making
Our customers

- Federal government
- Provincial governments
- Regional health authorities
- Hospitals

Outside of audience:

- Academia, industry, associations, community pharmacists, healthcare workers in private clinics
What does CADTH consider to be a health technology?

- **Pharmaceuticals** (includes blood and vaccines);
- **Diagnostics**; and
- **Medical, dental, surgical devices and procedures.**
Modified Review Techniques

• Single author review
• Limited literature search (past 5 years)
• Limiting number of databases searched
• Narrative summary instead of formal meta-analysis
• Building off of existing syntheses
Rapid Response: Products
Rapid Response Process (Summary with Critical Appraisal)

1. Receive Request
2. Topic Refinement (PICOS)
3. Literature Search
4. Screening and Study Selection (Titles and Abstracts)
5. Retrieve full text
6. Screening & Study Selection (full text review)
7. Synthesis (Narrative)
8. Follow up with customer
9. Internal Review
10. Publication and Dissemination

CADTH
## Number of Rapid Response Reports Completed

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Number of Completed Reports</th>
<th>Non-drug Health Technologies</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005/2006</td>
<td>155 (75%)</td>
<td>116 (63%)</td>
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<tr>
<td>2006/2007</td>
<td>263 (63%)</td>
<td>166 (66%)</td>
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<tr>
<td>2007/2008</td>
<td>269 (66%)</td>
<td>178 (71%)</td>
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<tr>
<td>2008/2009</td>
<td>409 (73%)</td>
<td>299 (65%)</td>
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<tr>
<td>2009/2010</td>
<td>359 (71%)</td>
<td>255 (65%)</td>
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<tr>
<td>2010/2011</td>
<td>376 (65%)</td>
<td>244 (71%)</td>
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<tr>
<td>2011/2012</td>
<td>296 (71%)</td>
<td>210 (65%)</td>
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<tr>
<td>2012/2013</td>
<td>235 (69%)</td>
<td>153 (65%)</td>
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<tr>
<td>2013/2014</td>
<td>237 (76%)</td>
<td>179 (73%)</td>
</tr>
<tr>
<td>2014/2015</td>
<td>350 (72%)</td>
<td>240 (69%)</td>
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<tr>
<td>2015/2016</td>
<td>358 (72%)</td>
<td>258 (72%)</td>
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CADTH Evidence Driven.
ACMTS Preuves à l’appui.