## Title
Parental knowledge, attitudes and beliefs on fever: a cross-sectional study in Ireland

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## Publication date
2017

## Original citation

## Type of publication
Article (peer-reviewed)

## Link to publisher's version
http://bmjopen.bmj.com/content/7/7/e015684
http://dx.doi.org/10.1136/bmjopen-2016-015684

Access to the full text of the published version may require a subscription.

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Supplemental Table 1. Websites and webpages used to host questionnaire

<table>
<thead>
<tr>
<th>Websites and webpages used to host questionnaire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eumom</td>
</tr>
<tr>
<td>Mummy Pages</td>
</tr>
<tr>
<td>Recession Busting Moms</td>
</tr>
<tr>
<td>Schooldays</td>
</tr>
<tr>
<td>Fulltimemum</td>
</tr>
<tr>
<td>HerFamily</td>
</tr>
<tr>
<td>Magicmum</td>
</tr>
<tr>
<td>Wonderbaba</td>
</tr>
<tr>
<td>Fiona O’Farrell Nurturing Child Development</td>
</tr>
</tbody>
</table>

Supplemental Table 2. Estimated associations between (ORs and 95% CIs) parental experience and key socio-demographic variables with parental knowledge.

| Years of parenting experience | 0.99 (0.98, 1.01) | 1.01 (0.99, 1.03) |
| Age (years)                   | 0.98 (0.94, 1.01) | 1.05 (1.02, 1.10) |
| Female (vs. male)             | 0.88 (0.42, 1.76) | 1.40 (0.64, 2.88) |
| Any 3rd level education (vs none) | 0.69 (0.42, 1.12) | 1.49 (0.92, 2.40) |
| Has a partner (vs. none)      | 0.48 (0.20, 1.02) | 0.94 (0.45, 1.88) |
| Constant                      | 13.78 (2.77, 72.62) | 0.20 (0.04, 1.04) |

<table>
<thead>
<tr>
<th>Dependent variable:</th>
<th>Knowledge of correct definition of fever temperature 38°C</th>
<th>Do you alternate between fever reducing medications (no)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Observations</td>
<td>800</td>
<td>792</td>
</tr>
<tr>
<td>Log Likelihood</td>
<td>-518.03</td>
<td>-466.30</td>
</tr>
<tr>
<td>Akaike Inf. Crit.</td>
<td>1,048.05</td>
<td>944.60</td>
</tr>
</tbody>
</table>
Supplemental Table 3. Estimated associations between (ORs and 95% CIs) parental experience and key socio-demographic variables with parental knowledge.

<table>
<thead>
<tr>
<th>Dependent variable:</th>
<th>(1)</th>
<th>(2)</th>
<th>(3)</th>
<th>(4)</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Every child with a fever needs fever reducing medications (false)</td>
<td>0.99 (0.98, 1.01)</td>
<td>1.01 (0.99, 1.03)</td>
<td>0.97 (0.94, 1.01)</td>
<td>1.02 (0.99, 1.06)</td>
<td>1.01 (0.99, 1.03)</td>
</tr>
<tr>
<td>Every child with a fever needs antibiotics (false)</td>
<td>0.98 (0.94, 1.01)</td>
<td>1.05 (1.02, 1.10)</td>
<td>1.08 (1.01, 1.16)</td>
<td>0.94 (0.89, 0.99)</td>
<td>1.03 (0.99, 1.07)</td>
</tr>
<tr>
<td>Antibiotics are used to treat infections caused by bacteria (true)</td>
<td>0.88 (0.42, 1.76)</td>
<td>1.40 (0.64, 2.88)</td>
<td>1.18 (0.19, 4.19)</td>
<td>0.18 (0.08, 0.42)</td>
<td>1.05 (0.52, 2.29)</td>
</tr>
<tr>
<td>Antibiotics are used to treat infections caused by viruses (false)</td>
<td>0.69 (0.20, 1.12)</td>
<td>1.49 (0.92, 2.40)</td>
<td>1.74 (0.73, 3.74)</td>
<td>0.45 (0.24, 0.89)</td>
<td>0.61 (0.39, 0.99)</td>
</tr>
<tr>
<td>In all cases of fever there is an infection (false)</td>
<td>0.48 (0.20, 1.02)</td>
<td>0.94 (0.45, 1.88)</td>
<td>0.72 (0.11, 2.52)</td>
<td>0.60 (0.25, 1.65)</td>
<td>0.77 (0.39, 1.58)</td>
</tr>
<tr>
<td>Constant</td>
<td>13.78 (2.77, 72.62)</td>
<td>0.20 (0.04, 1.04)</td>
<td>1.00 (0.05, 27.60)</td>
<td>11.26 (1.06, 117.08)</td>
<td>0.24 (0.05, 1.23)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Statistics</th>
<th>(1)</th>
<th>(2)</th>
<th>(3)</th>
<th>(4)</th>
<th>(5)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Observations</td>
<td>798</td>
<td>799</td>
<td>799</td>
<td>798</td>
<td>799</td>
</tr>
<tr>
<td>Log Likelihood</td>
<td>-550.70</td>
<td>-145.93</td>
<td>-172.06</td>
<td>-229.36</td>
<td>-474.98</td>
</tr>
<tr>
<td>Akaike Inf. Crit.</td>
<td>1,113.39</td>
<td>303.86</td>
<td>356.13</td>
<td>470.73</td>
<td>961.97</td>
</tr>
</tbody>
</table>