2012-2013 HCQI Data collection

**Previous data collections**

- **5 questionnaires:**
  - Primary Care (PC)
  - Mental Health (MH)
  - Patient Safety (PS)
  - Regularly collected indicators (RC)
  - Time series (TS)

**2012-2013 data collection**

- **6 questionnaires:**
  - Primary Care (PC)
  - Acute Care (AC)
  - Mental Health (MH)
  - Cancer Care (CC)
  - Patient Safety (PS)
  - Patient Experiences (PE)

- **Two guidelines**
  - Guidelines for Filling-in the Data Collection Questionnaires
  - Technical Manual for Patient Safety Indicators
## Main changes in the data collection

<table>
<thead>
<tr>
<th>Category</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Care</td>
<td>- Asthma mortality no longer collected</td>
</tr>
<tr>
<td>Mental Health</td>
<td>- Ten additional indicators</td>
</tr>
<tr>
<td>Cancer Care</td>
<td>- Observed survival no longer collected</td>
</tr>
<tr>
<td>Patient Safety</td>
<td>- Two additional indicators</td>
</tr>
<tr>
<td></td>
<td>- Four indicators collected for children</td>
</tr>
<tr>
<td></td>
<td>- Two indicators collected for specific procedures</td>
</tr>
<tr>
<td>Patient Experiences</td>
<td>- New pilot data collection</td>
</tr>
</tbody>
</table>
Standard questionnaire format and structure

• Each questionnaire contains several worksheets

• And also **macros** to check the **internal consistency of data**:  
  – Within the indicator  
  – Between indicators

• To make use of this new feature, users must **enable macros**.

• Please **do not un-protect the worksheets**, otherwise none of these features will be available!
DATA worksheet (Data by age and sex)

• Time series from **2000 to 2012**.

• Worksheet **pre-filled** with data submitted through the previous HCQI data collections.

• Check if data are **correct** and update time series until the most recent year available.

• Error message if **invalid data** are entered.
• Tables providing **crude or age(-sex) standardised rates** along with 95% confidence intervals.

• **PC, AC, MH and PE indicators now standardised to the OECD 2010 standard population for all years.**

• **Charts showing trend over time** in order to help identify changes over time and detect possible errors.

• **Add a flag** to indicate data issues if there are any:
  
  B: Break in time series
  
  D: Deviation from OECD definition
  
  E: Estimate/preliminary data
S&M worksheet (Sources and methods)

- Sources and methods **by indicator**.
- Worksheet **pre-filled** with information provided through the previous HCQI data collections.
- Check if the information is **correct and consistent across years**.
- If a **B or D flag** has been added in the DATA worksheet, **provide details** in the relevant section of the S&M worksheet.
1 – Enable the macros, save and close the file.

2 – Re-open the file and enter the data for **ALL indicators**, check the results and fill-in the sources and methods.

3 – Run the validation checks.

**Excel 2007 or 2010**

**Excel 97-2003**
Correct any of the highlighted data before submitting the questionnaire to the OECD.
Deadlines and comments

• **Early DECEMBER, 2012:** HCQI data collection questionnaires and guidelines will be sent to HCQI experts.

• **FEBRUARY 28th, 2013:** Deadline for returning the questionnaires. Contact: hcqi.contact@oecd.org

• **Between MARCH and MID-MAY, 2013:** Data validation and analysis

• **MAY 16th-17th, 2013:** HCQI Expert Group Meeting.


• Countries are invited to **COMMENT** on:
  – Improvements in the HCQI questionnaires and the new features
  – Any other idea to improve the HCQI data collection