



**EU Public Health Outcome Research and Indicators Collection  
EUPHORIC Project  
Grant Agreement n°2003134**

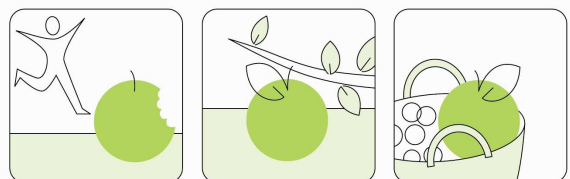
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**Deliverable N. 11**

**The web-based questionnaire: completion  
guidelines**

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during the 4<sup>th</sup>  
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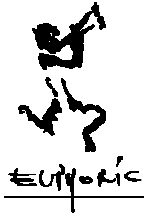
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- <http://ec.europa.eu/eahc/projects/database.html?prjno=2003134>
- <http://www.euphoric-project.eu/>



# EUPHORIC Project

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# THE WEB-BASED QUESTIONNAIRE: COMPLETION GUIDELINES

## GENERAL INFORMATION

This questionnaire has the two following key objectives: The first one is to discover which of the 54 outcome indicators (previously listed in the first deliverable) are calculable in each member country and the second one is to know which source of data the necessary information was obtained from.

All the information gathered by means of the questionnaire will be included in a web-based database which will be accessible via the EUPHORIC website (browse indicators).

The web-based database will only include the information which is strictly related to the 54 outcome indicators mentioned in the final list. This information was collected during the Survey phase and already included in the (original version of the) first deliverable.

However, the information related to other indicators will be included in the online version of the first deliverable that is to be published on the web site.

You are requested to check if the information already included in the web-based database is accurate and to correct any mistakes (click “Edit Questionnaire”). Please complete any missing information (click “Edit Questionnaire”) and validate the final version of the questionnaire (click “Publish Questionnaire”).

Please note that all the fields marked with an asterisk (“\*”) are mandatory and must be completed.

If you have any further information (strictly related to the 54 outcome indicators) which have not yet been included in the web-based database, you can add them (click “Add new questionnaire”).

## QUESTIONNAIRE STRUCTURE

Please provide the following information:

### 1. Area and disease/procedures

- a. (\*) Area and its corresponding disease/procedures (see Appendix)

The screenshot shows a form with the title "Area and Disease/Procedure". It contains two dropdown menus. The first dropdown is labeled "Area: \*" and has "Cardiovascular diseases and surgery" selected. The second dropdown is labeled "Disease/Procedure: \*" and has a list of options: CABG, PTCA, AMI, Stroke, Carotid stenting, and Congestive heart failure. The "CABG" option is currently selected in the dropdown.

Fig 2 – Select the area, the disease/procedure list automatically fits the chosen area

### 2. Source of data

- a. (\*) Type of source of data; choose from the following categories:
  - i. Discharge Records;

- ii. Register;
- iii. Clinical Records;
- iv. Study/Project;
- v. Institution.

b. Name of source of data (optional)

**Source of data**

**Source: \***    
 ----- SELECT -----  
 Discharge records  
 Register  
 Clinical records  
 Study/Project  
 Institution

**Name of Source:**   
 Optional

c. **Contact:** Please indicate the website on which the data is available otherwise state a reference person with their respective email address or telephone number to be contacted to request the data.

d. **Public available:** Specify if the data source is public available.

**Contact:**  
  
 Optional

**Public available::**  
 Yes  No  Not specified

3. **Covered Area** (Geographical coverage of the data) (optional)

**Covered Area**

National  Regional  Local  Not specified

4. **Data years**

a. Period for which the data has been available (from ... to) (optional)

b. Data are available in electronic format (optional)

**Data years**

From:  To:   Electronic Form

- 2000
- 2001
- 2002
- 2003
- 2004
- 2005
- 2006
- 2007
- Present

5. **Linked** (Possibility of linking data other sources of data) (optional)

**Linked**

Yes
  No
  Possible but not implemented
  Not specified

6. **Indicators** (Please provide the following information regarding the selected indicator):

- a. (\*) The specific ID of one or more indicators referring to the selected area and disease/procedure (see Appendix)

**Indicators**

**Indicator 1:**

----- NONE -----

- A1
- A2
- A3
- A4
- A5
- A6
- A7
- A8
- A9
- A10
- A11
- A12
- A13
- A14

- b. Possible disaggregation of data. If disaggregation is possible, click on the “Disaggregation” check box and choose from the following categories (multiple answers possible):
  - i. Gender;
  - ii. Hospital;
  - iii. Geographic area;
  - iv. Other.

**Disaggregation**

**Disaggregation By**

Gender    Hospital    Geographic area    Other

- c. Possibility of calculating crude or adjusted indicators. In case of adjusted indicators, click the “Adjusted” check box and choose from the following categories (multiple answers possible):
- i. Age;
  - ii. Gender;
  - iii. Other factors.

**Adjusted**

**Adjusted By**

Age    Gender    Other factors

7. **Notes** (Please add any further comments)



## **APPENDIX**

<b>Area</b>	<b>Disease/Procedure</b>	<b>Indicator</b>
Cardiovascular diseases and surgery	- Stroke	- A1, A2
	- CABG	- A3, A4
	- PTCA	- A5, A6, A7, A8
	- AMI	- A9, A10
	- Congestive heart failure	- A11, A12
	- Carotid stenting	- A13, A14
Cancer	- Breast cancer	- B1
	- Lung cancer	- B2
	- Colon cancer	- B3
Infectious diseases	- Lower respiratory infectious	- C1
	- HIV/AIDS	- C2
	- Pneumonia	- C3
	- Gastroenteritis	- C4
	- Influenza	- C5
	- Tuberculosis	- C6
Other chronic diseases	- Diabetes	- D1, D2, D3, D4
	- Asthma	- D5, D6, D7
Orthopaedics	- Proximal femure fracture	- E1, E2, E3, E4, E5
	- Hip replacement	- E6, E7
	- Joint replacement	- E8, E9
Transplantations	- Medulla	- F1
	- Liver	- F2
	- Heart	- F3
	- Lung	- F4
	- Kidney	- F5
Emergency	- All pathologies	- G1, G2
	- Alcohol related pathologies	- G3
Neonatal/Maternal	- Delivery	- H1, H2, H3, H4
	- Caesarian births	- H5
Miscellanea	- Alcohol related pathologies	- I1
	- All surgical procedures	- I2