

## Herausfinden der 'User' von eingegebenen Daten in ProMISe

Um herauszufinden, von welchem User bestimmte Daten eines Falles eingegeben, geändert oder gelöscht wurden, braucht man zuerst einen Filter, der diesen speziellen Fall selektiert. Danach kann mit Hilfe dieses Filters ein Report erstellt werden, der die gewünschten Informationen liefert.

Bei der ersten Anwendung, muss der Filter erstellt werden, später genügt es den Filter anzupassen.

### 1. Filter erstellen

- In der linken oberen Ecke von ProMISe die Registerkarte 'Filter' auswählen.
- Bei den untergeordneten Registerkarten '2:Records' auswählen.

The screenshot shows the ProMISe web application interface. The browser address bar displays the URL: <https://www2.clinicalresearch.nl/> - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]. The application has a menu bar with 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below the menu bar, there are navigation tabs: '1:Items', '2:Records', '3:Centers', '4:Output', and '5:Templates'. The 'Filter' menu is open, showing options like 'Save Filter on Server', 'Preview criterion', 'Refresh Index', and 'New Filter'. The 'RECORD FILTER PROPERTIES' dialog is open, showing the 'CRITERION: Select records if it is true that ...' section. Below the dialog, there is a 'STORED RECORD FILTERS' section with a 'Preview Area'. At the bottom, there are links for 'How to remove a single Condition' and 'How to reload a single Condition'.

- Auf den Button 'New Filter' klicken, und die erscheinende Meldung mit 'OK' bestätigen.

The screenshot shows a web browser window with the URL <https://www2.clinicalresearch.nl/>. The browser title is "MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer". The application interface includes a menu bar with "Data Entry", "Report", "Export", "Help", and "Filter". Below the menu bar, there are tabs for "1:Items", "2:Records", "3:Centers", "4:Output", and "5:Templates". A status bar indicates "[8407] [DRST]" and "pending changes".

The main content area is titled "FILTER: RECORDS Management of Logical Criteria". It contains a section for "RECORD FILTER PROPERTIES" with a "CRITERION: Select records if it is true that ...". The "RECORD FILTER PROPERTIES" section includes a "New Filter" button, which is highlighted by an orange arrow. Other buttons in this section include "Save Filter on Server" (Ctrl S), "Preview criterion" (Ctrl T), "Refresh Index" (Ctrl I), and "Info on pattern use". The "Max.# of rows in Preview" is set to 15.

Below the "RECORD FILTER PROPERTIES" section, there is a "Steps to build the FIRST CONDITION for the Criterion" table:

Step	Description
Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
Step 3	another location for the same condition
Stop	

Below the table, there are links for "How to remove a single Condition" and "How to reload a single Condition".

To the right of the "RECORD FILTER PROPERTIES" section, there is a "STORED RECORD FILTERS" section with a "Preview Area".

A "Windows Internet Explorer" dialog box is open, displaying a question mark icon and the text: "This will remove all conditions form the current Criterion! Are you sure?". The dialog box has two buttons: "OK" and "Abbrechen". An orange arrow points to the "OK" button.

- Jetzt ändert sich die Oberfläche.
- Im Feld 'Steps to build the FIRST CONDITION for the Criterion' muss bei 'Step 0' der Punkt 'a property of one particular item on such a record' ausgewählt werden.
- Auf der rechten Seite im gelben Fenster ist eine Auflistung der Tabellen die man im Filter verwenden kann. Hier klickt man auf den Eintrag 'Patient'.

https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]

Data Entry Report Export Help Filter

[8407] [DRST]

1:Items 2:Records 3:Centers 4:Output 5:Templates

pending changes

**FILTER: RECORDS**  
Management of Logical Criteria

**RECORD FILTER PROPERTIES**  
  
  
  
  
 Max.# of rows in Preview 15

**CRITERION: Select records if it is true that ...**

**Steps to build the FIRST CONDITION for the Criterion**

**Step 0** I want to formulate a **condition** ('eligibility') on records to be extracted from a particular table.  
 To that end I need to evaluate ...

- a property of **one particular item** on such a record
- properties of **2 items** on such a record
- the **existence** of a record ('any' or 'none' or 'first' or 'last' under the top level one)

To proceed, choose the correct option above and then click on the **TABLE** you want to refer to for this condition

When I click on that table, I want to choose my item(s) among

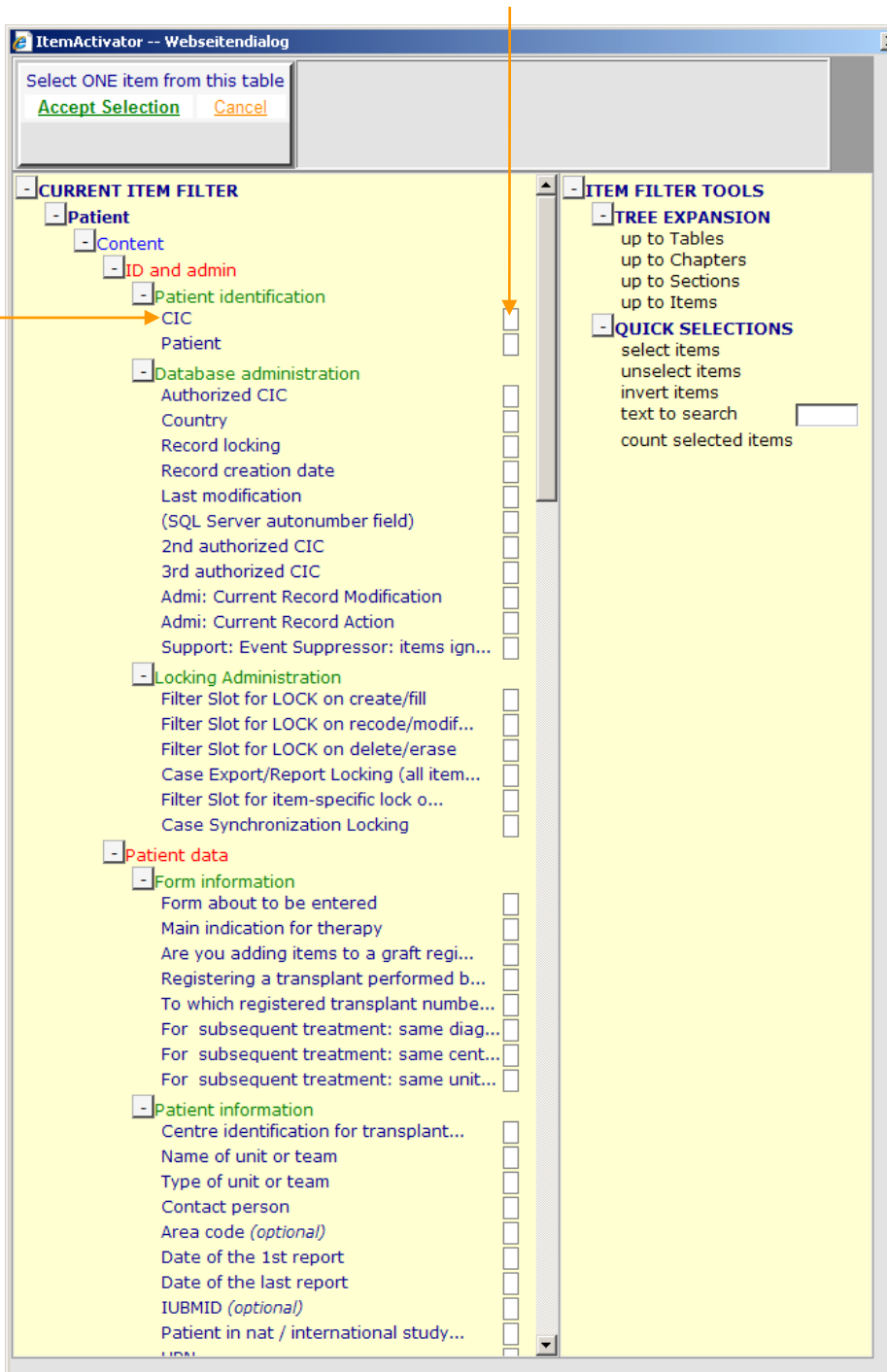
- the currently filtered items
- all items available

Stop

**TABLES FOR USE IN FILTER**

- Patient**
- Study
- Diagnosis
- Treatment**
  - Drugs (Chemo, MoAB, etc)
  - (do not use)
  - Stem cell counts
- Donor**
  - HLA of the Donor
  - Donor assessment
- Assessment(1)**
  - Treat Compl
  - Immunophenotype
  - Cytogenetics
  - Infections
  - Involvement
  - Molecular
  - (do not use, Chim)
  - Clinical problem
  - Circulating AB
  - Questionnaire
  - (do not use, Asse2)
  - HLA of the Patient
  - EBMT Studies

- Ein neues Fenster springt auf, in dem man ein Feld für den Filter auswählen kann. Hier muss die 'CIC' ausgewählt werden. Dies kann man tun indem entweder auf das Wort 'CIC' geklickt wird, oder aber in das nachfolgende Kästchen.



- Das neue Fenster schließt sich wieder, und im vorherigen Fenster ändern sich einige Bereiche.  
Im Bereich 'Steps to build the FIRST CONDITION for the Criterion' sind 'Step 1' und 'Step 2' dazu gekommen, und in der 'Preview Area' erscheinen nun mögliche Werte, auf die man die CIC abfragen kann.
- Bei 'Step 2' muss nun entschieden werden, was mit der CIC gemacht werden soll. Man kann dies erkennen, da im nebenstehenden Bereich 'A: CIC is...' steht. In diesem Bereich ist auch ein Eingabefeld, in das die CIC des gewünschten Falles eingegeben werden muss. Anschließend auf die Schaltfläche 'equal to' links neben dem Eingabefeld klicken.

The screenshot shows a web application interface for managing logical criteria. The browser address bar indicates the URL: <https://www2.clinicalresearch.nl/>. The application title is "MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]".

The main interface is divided into several sections:

- Navigation:** Buttons for "Data Entry", "Report", "Export", "Help", and "Filter".
- Filter Management:** A section titled "FILTER: RECORDS Management of Logical Criteria" containing "RECORD FILTER PROPERTIES" and "CRITERION: Select records if it is true that ...".
- Steps to build the FIRST CONDITION for the Criterion:** A sequence of steps:
  - Step 0: Start building a new condition
  - Step 1: modify current existence-condition
  - Step 2: A: CIC is ... (Selected)
- Preview Area:** A table displaying a list of records with their IDs and names.

In the "Steps to build the FIRST CONDITION for the Criterion" section, Step 2 is active, showing options for "A: CIC is ...". The "Comparison to a user-supplied value" section is expanded, showing the "equal to" option selected. An orange arrow points to the "equal to" button, and another orange arrow points to the input field for the value.

The "Preview Area" table contains the following data:

ID	Name
101	KI Osnabrück
102	Carl Thiem KI
103	Hospital
104	KI Chemnitz
105	Kh Neukoeln
106	Ernst von Bergmann
107	Humaine KI
108	Regina Elena
109	Osp Bambini
110	H son LLatzer
111	Evangelische Diakonie
112	KH Hameln-Pyrmont
113	KI Minden
114	KI Lippe -Lemgo
115	Franziskus H
116	Ks Gilead

- Rechts oben erscheint nun im gelben Fenster der bisherige Filter.
- Zur Auswahl eines bestimmten Falles ist allerdings auch noch die UIC notwendig, deshalb muss der Filter erweitert werden.  
Um eine neues Argument in den Filter einzufügen, muss dieses erst erzeugt werden. Dafür muss man auf das Feld 'Step 0' klicken.

https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows I

Data Entry Report Export Help Filter

[8407] [DRST]

1:Items 2:Records 3:Centers 4:Output 5:Templates

pending changes

**FILTER: RECORDS**  
Management of Logical Criteria

**RECORD FILTER PROPERTIES**

Ctrl S Save Filter on Server

+ General

- Tools

Ctrl T Preview criterion

Max.# of rows in Preview 15

Ctrl I Refresh Index

Info on pattern use

New Filter

**CRITERION: Select records if it is true that ...**

and...

? CIC EQ 602

**Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE**

Step 0 Start building a new condition

Step 1 modify current existence-condition

Step 2 another condition based on the current item(s)

Step 3 another location for the same condition

Stop

How to remove a single Condition

How to reload a single Condition

**+ STORED RECORD FILTERS**

Preview Area

ID	
101	KI Osnabrück
102	Carl Thiem KI
103	Hospital
104	KI Chemnitz
105	Kh Neukoeln
106	Ernst von Bergmann
107	Humaine KI
108	Regina Elena

- Es erscheint wieder der gleiche Bildschirm wie am Anfang der Erstellung des Filters. Bei 'Step 0' muss wieder der Punkt 'a property of one particular item on such a record' ausgewählt sein.
- Dann klickt man im gelben Feld rechts daneben wieder auf 'Patient'.

Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE

Step 0 I want to formulate a condition (eligibility) on records to be extracted from a particular table. To that end I need to evaluate ...

- a property of one particular item on such a record
- properties of 2 items on such a record
- the existence of a record (any or none or first or last under the top level one)

To proceed, choose the correct option above and then click on the TABLE you want to refer to for this condition

When I click on that table, I want to choose my item(s) among

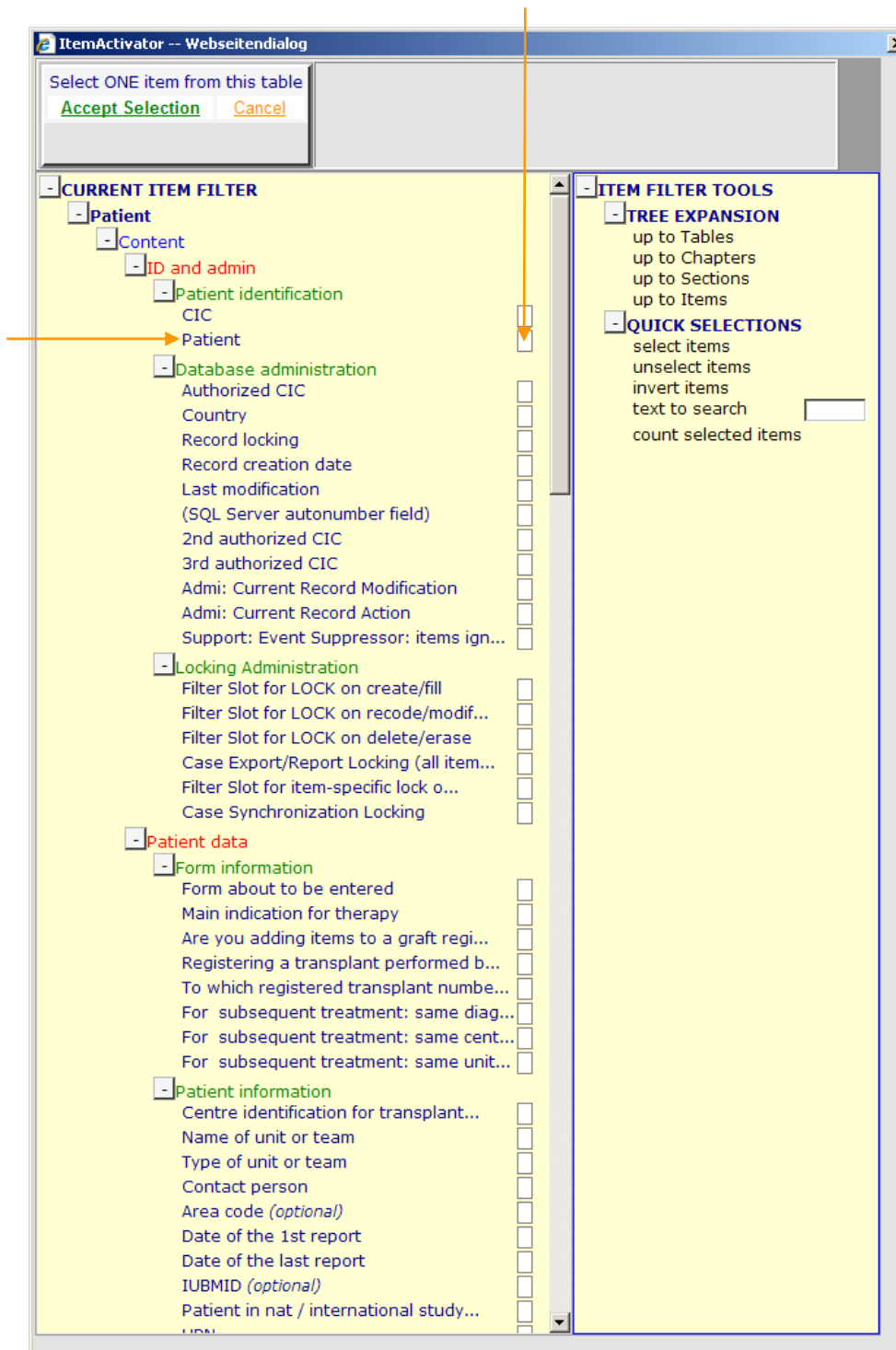
- the currently filtered items
- all items available

Stop

TABLES FOR USE IN FILTER

- Patient
- Study
- Diagnosis
- Treatment
  - Drugs (Chemo, MoAB, etc) (do not use)
  - Stem cell counts
- Donor
  - HLA of the Donor
  - Donor assessment
- Assessment(1)
  - Treat Compl
  - Immunophenotype
  - Cytogenetics
  - Infections

- Es erscheint wie zuvor ein neues Fenster.
- Dieses Mal braucht man aber die UIC und wählt deshalb 'Patient' aus. Wieder kann entweder auf das Wort selbst oder auf das nachfolgende Kästchen geklickt werden.



- Jetzt geht es bei 'Step 2' nicht mehr um die CIC, sondern um die UIC. Im Bereich daneben steht nun 'A: Patient is ...'. Im Eingabefeld muss jetzt die UIC des Falles eingegeben und danach wieder auf die Schaltfläche 'equal to' geklickt werden.

The screenshot shows a web browser window with the URL <https://www2.clinicalresearch.nl/>. The page title is "MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer". The interface includes a menu bar with "Data Entry", "Report", "Export", "Help", and "Filter". Below the menu, there are tabs for "1:Items", "2:Records", "3:Centers", "4:Output", and "5:Templates". A status bar indicates "[8407] [DRST]" and "pending changes".

The main content area is titled "FILTER: RECORDS Management of Logical Criteria". It contains a "RECORD FILTER PROPERTIES" section with buttons for "Save Filter on Server", "General", "Tools", "Preview criterion", "Refresh Index", and "New Filter". The "Tools" section shows "Max.# of rows in Preview" set to 15. The "CRITERION" section displays "and..." and "? CIC EQ 602".

A "Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE" panel is visible, showing the following steps:

- Step 0: Start building a new condition
- Step 1: modify current existence-condition
- Step 2: A.Patient is ...

Under Step 2, there are several condition options:

- Standard conditions: empty, not empty
- Comparison to a user-supplied value:
  - equal to
  - unequal to (skip empty)
  - unequal to (incl.empty)
- Occurrence in a series of user-supplied values (show options)
- Comparison to a pattern with wildcards (show options)

An input field labeled "(type a value!)" is present next to the comparison options. An orange arrow points from the "equal to" option to this input field. Another orange arrow points from the "equal to" option to the "equal to" button itself. A "Preview Area" is located to the right of the steps panel. At the bottom, there are links for "How to remove a single Condition" and "How to reload a single Condition".

- In 'Step 3' kann man nun sein neu erzeugtes Argument sehen.
- Um es in den Filter rechts oben einzubauen, muss auf ein schon bestehendes Element des Filters geklickt werden.  
Es erscheint eine Auswahl in der man angeben muss, wie das neue Argument in den Filter eingebaut werden soll. Hier wählt man 'AND after'.

https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer

After choosing the appropriate condition, **move** your cursor **over** any condition in the CRITERION and click where you want to **ADD** the new condition.

- you can **add** a condition before or after one or **replace** an existing one.
- You can also add the condition to the **TOP** line to start a new **AND-block**.

**FILTER: RECORDS**  
Management of Logical Criteria

**RECORD FILTER PROPERTIES**

Ctrl S Save Filter on Server

+ General

- Tools

Ctrl T Preview criterion

Max.# of rows in Preview 15

Ctrl I Refresh Index

Info on pattern use

New Filter

**CRITERION: Select records if it is true that ...**

and...

? CIC EQ 602

OR after

**AND after**

replace by...

OR before

AND before

Execute

Stop

**Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE**

Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
<b>Step 3</b>	<ul style="list-style-type: none"> <li>• The <b>Patient</b>-table is selected</li> <li>• The new condition is <b>Patient EQ 1501</b></li> <li>• Proceed to <b>select</b> which <b>Patient</b>-record(s) you want:</li> <li>• <b>Afterwards</b> click on any <b>existing</b> condition in the <b>Criterion Tree</b> above to <b>add</b> the new selection:</li> </ul> <p>if it concerns a record such that Patient EQ 1501</p>
Stop	

Preview Area

- Der Filter ist jetzt vollständig im rechten gelben Fenster zu sehen.
- Um den Filter später benutzen zu können, muss er noch gespeichert werden.  
Dazu klickt man auf die Schaltfläche 'Save Filter on Server', gibt dann im erscheinenden Fenster einen Namen ein und bestätigt mit Klicken auf den Button 'OK'. Der Filter wird dann unter diesem Namen lokal gespeichert und ist nur für das jeweilige Zentrum sichtbar.

The screenshot shows the MEDAB web application interface. At the top, there is a navigation bar with buttons for 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below this is a status bar with '[8407] [DRST]' and a toolbar with various icons. The main content area is divided into several sections:

- FILTER: RECORDS Management of Logical Criteria**: A header section for filter management.
- RECORD FILTER PROPERTIES**: A yellow panel containing:
  - A button labeled 'Save Filter on Server' with a keyboard shortcut 'Ctrl S' and a red box around it.
  - A '+ General' expandable section.
  - A '- Tools' section containing:
    - 'Preview criterion' with a keyboard shortcut 'Ctrl T'.
    - 'Max.# of rows in Preview' set to '15'.
    - 'Refresh Index' with a keyboard shortcut 'Ctrl I'.
    - 'Info on pattern use'.
    - 'New Filter' button.
- CRITERION: Select records if it is true that ...**: A yellow panel showing a logical criterion:
  - 'and...'
  - 'CIC EQ 602' with a '?' icon.
  - 'and...'
  - 'Patient EQ 1501' with a '?' icon.
- Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE**: A blue header section with a table of steps:
 

Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
Step 3	another location for the same condition
Stop	
- STORED RECORD FILTERS**: A section with a '+ STORED RECORD FILTERS' button and a 'Preview Area' below it.
- At the bottom, there are two links: 'How to remove a single Condition' and 'How to reload a single Condition'.

## 2. Filter anpassen (falls der benötigte Filter schon existiert)

- In der linken oberen Ecke von ProMISe die Registerkarte 'Filter' auswählen, danach bei den untergeordneten Registerkarten '2: Records' auswählen.
- In der rechten Ecke unten auf das +-Zeichen bei 'STORED RECORD FILTERS' klicken.

The screenshot shows the ProMISe web application interface. At the top, there is a navigation bar with buttons for 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below this is a breadcrumb trail: '1: Items' > '2: Records' > '3: Centers' > '4: Output' > '5: Templates'. The 'Filter' button is highlighted with an orange arrow. The main content area is titled 'FILTER: RECORDS Management of Logical Criteria'. It contains a 'RECORD FILTER PROPERTIES' section with options like 'Save Filter on Server', 'General', 'Tools', 'Preview criterion', 'Refresh Index', and 'New Filter'. To the right of this section is a 'CRITERION: Select records if it is true that ...' area. Below the properties section is a 'Steps to build the FIRST CONDITION for the Criterion' table:

Step	Description
Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
Step 3	another location for the same condition
Stop	

At the bottom left, there are links for 'How to remove a single Condition' and 'How to reload a single Condition'. On the right side, there is a '+ STORED RECORD FILTERS' section with a 'Preview Area' below it. An orange arrow points to the '+' icon in this section.

- Es öffnet sich ein Menü. Darin auf das +-Zeichen bei 'Center (your own criteria)' klicken.
- Mit der linken Maustaste auf den entsprechenden Filter (hier 'Filter\_CIC\_UIC') klicken, und im daraufhin erscheinenden Menü auf 'LOAD into Temporary Criterion Tree' klicken.

https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]

Data Entry Report Export Help Filter

[8407] [DRST]

1:Items 2:Records 3:Centers 4:Output 5:Templates

**FILTER: RECORDS**  
Management of Logical Criteria

**RECORD FILTER PROPERTIES**

Ctrl S Save Filter on Server

General

storage slot

application type private

Tools

Ctrl T Preview criterion

Max. # of rows in Preview 15

Ctrl I Refresh Index

Info on pattern use

New Filter

**CRITERION: Select records if it is true that ...**

Steps to build the FIRST CONDITION for the Criterion	
Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
Step 3	another location for the same condition
Stop	

How to remove a single Condition

How to reload a single Condition

**STORED RECORD FILTERS**

- + Public
- + Registry
- Center (your own criteria)
  - AL
  - AL2
  - AL2allo
  - AML
  - Auto SCT ab 2004
  - Casper
  - cic 749
  - CML
  - CML Mainz
  - CMLallo
  - colmsee
  - colmsee\_relative
  - diag\_bestresponse
  - Filter\_CIC\_UIC
  - Filter\_uf\_311:310
  - filter\_uf\_cic

LOAD into Temporary Criterion Tree

COMBINE into Temporary Criterion Tree

SAVE the Current Temporary Tree as PERMANENT Criterion

MODIFY TITLE of this permanent Criterion

DELETE this permanent Criterion on the Server

Execute

Stop

JB04ALallo

JB04ALalloohneFUs

JB04LT1998

JB04overview

JB04overviewallo

JB04overviewauto

Preview Area

- Die schon existierenden Argumente müssen jetzt angepasst werden. Das funktioniert für alle Argumente gleich und wird deshalb beispielhaft an der UIC des Patienten erklärt.
- Zuerst muss man das entsprechende Argument im Filter anklicken.

https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]

Data Entry Report Export Help Filter

[8407] [DRST]

1:Items 2:Records 3:Centers 4:Output 5:Templates

pending changes

**FILTER: RECORDS** Management of Logical Criteria Filter\_CIC\_UIC

**RECORD FILTER PROPERTIES**

Ctrl S Save Filter on Server

+ General

- Tools

Ctrl T Preview criterion

Max.# of rows in Preview 15

Ctrl I Refresh Index

Info on pattern use

New Filter

**CRITERION: Select records if it is true that ...**

and...

CIC EQ 602

and...

Patient EQ 1501

**Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE**

Step 0	Start building a new condition
Step 1	modify current existence-condition
Step 2	another condition based on the current item(s)
Step 3	another location for the same condition
Stop	

**STORED RECORD FILTERS**

Preview Area

How to remove a single Condition

How to reload a single Condition

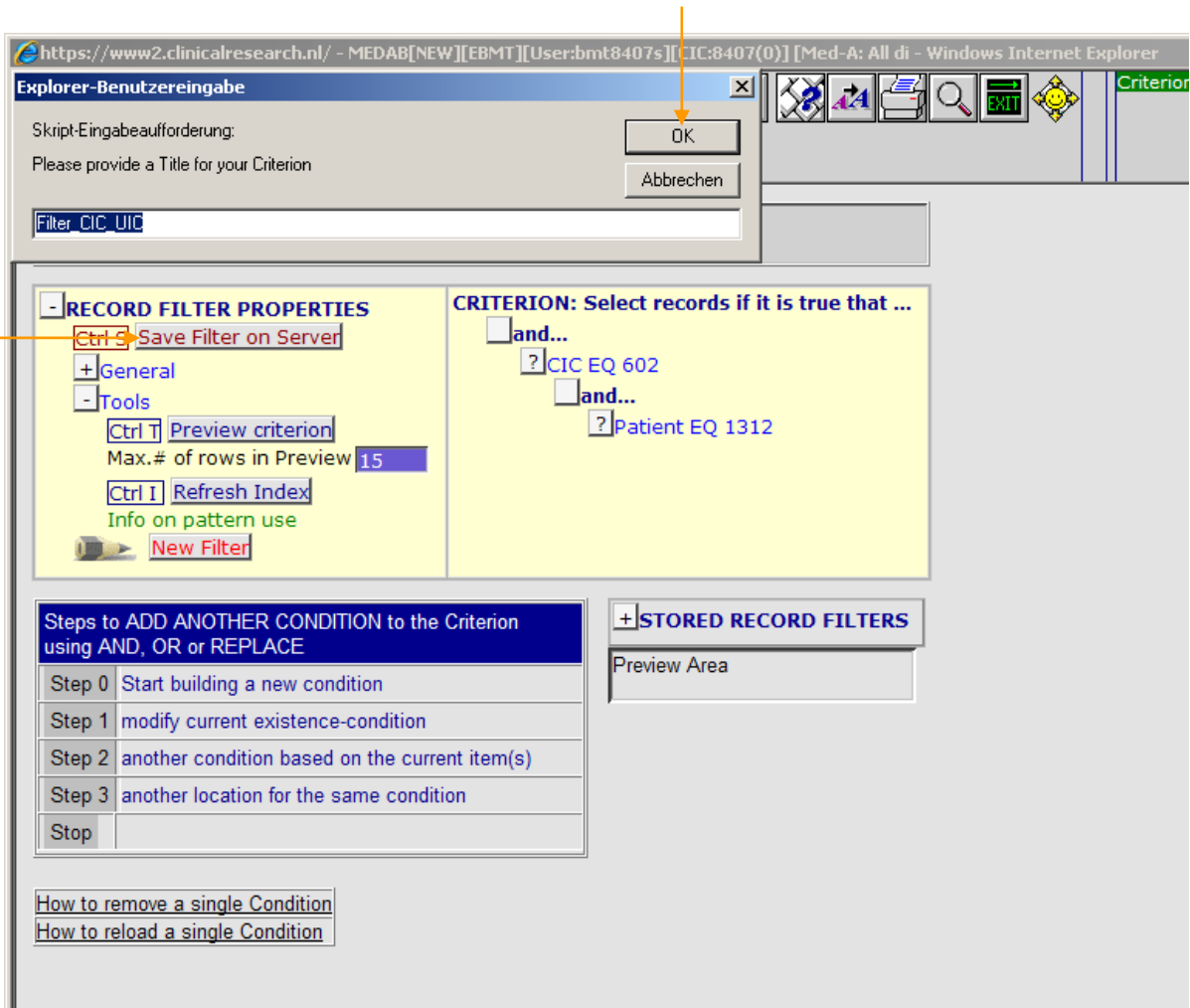
- Im Bereich 'Steps to ADD ANOTHER CONDITION to the Criterion' erscheint bei 'Step 2' das aktuelle Argument.
- In dem Eingabefenster, in dem bereits ein Wert steht, muss nun der gewünschte Wert eingegeben und auf den Button 'equal to' geklickt werden.

The screenshot displays a web application interface for managing logical criteria. The top section shows a 'RECORD FILTER PROPERTIES' window with a 'CRITERION: Select records if it is true that ...' section. This section contains a list of conditions connected by 'and...' operators, including 'CIC EQ 602' and 'Patient EQ 1501'. Below this is a 'Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE' dialog. Step 2 is active, showing options for 'Standard conditions', 'Comparison to a user-supplied value', 'Occurrence in a series of user-supplied values', and 'Comparison to a pattern with wildcards'. The 'Comparison to a user-supplied value' section is selected, and the 'equal to' button is highlighted with an orange arrow. A text input field next to it contains the value '1501'.

- In 'Step 3' kann man sehen, dass die Änderung gemacht wurde.
- Die Änderung muss aber auch noch im Filter übernommen werden. Dazu klickt man auf das Argument, das zuvor geändert wurde. Im daraufhin erscheinenden Menü auf den Punkt 'replace by ...' klicken, um den Filter zu aktualisieren.

The screenshot shows the MEDAB web application interface. At the top, there is a navigation bar with buttons for 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below this, a status bar indicates '[8407] [DRST]' and a progress indicator shows '1:Items', '2:Records', '3:Centers', '4:Output', and '5:Templates'. The main content area is titled 'FILTER: RECORDS Management of Logical Criteria' and 'Filter\_CIC\_UIC'. It features a 'RECORD FILTER PROPERTIES' panel on the left with options like 'Save Filter on Server', 'General', 'Tools', 'Preview criterion', 'Refresh Index', and 'New Filter'. The central 'CRITERION: Select records if it is true that ...' panel shows a tree structure with 'and...' conditions: 'CIC EQ 602' and 'Patient EQ 1501'. A context menu is open over 'Patient EQ 1501', showing options: 'OR after', 'AND after', 'replace by...', 'OR before', and 'AND before'. Below the criterion tree is a 'Steps to ADD ANOTHER CONDITION to the Criterion using AND, OR or REPLACE' section. Step 3 is highlighted and contains instructions: 'The Patient-table is selected', 'The new condition is Patient EQ 1312', and 'Proceed to select which Patient-record(s) you want: Afterwards click on any existing condition in the Criterion Tree above to add the new selection: if it concerns a record such that Patient EQ 1312'. A 'Preview Area' is visible on the right side of the interface.

- Nachdem alle Änderungen vorgenommen wurden, muss der Filter wieder gespeichert werden. Dazu klickt man auf den Button 'Save Filter on Server'. Bei der Eingabeaufforderung einfach auf 'OK' klicken, weil der Name des Filters beibehalten werden soll.



- Da bereits ein Filter mit dem gleichen Namen existiert, erscheint eine Warnung. Der 'alte' Filter soll aber überschrieben werden, deshalb kann hier 'OK' geklickt werden.



### 3. Report erstellen

- In ProMISe zur Registerkarte 'Report' wechseln und dann zur untergeordneten Registerkarte 'Specify'.
- Anschließend auf den Button 'New Report' klicken.

The screenshot shows the ProMISe web application interface. The browser address bar displays the URL: <https://www2.clinicalresearch.nl/> - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer]. The application has a menu bar with 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below the menu bar, there are buttons for 'Specify', 'List', 'Status', 'Table', and 'Content'. The 'Specify' button is highlighted with an orange arrow. The main content area is titled 'DATA REPORTS' and contains a tree view of 'STORED REPORT SPECIFICATIONS'. The tree view is expanded to show the following structure:

- STORED REPORT SPECIFICATIONS
  - DATA
    - COLUMNAR
      - STANDARD
        - + Project
        - + Registry
        - + Your own Reports
      - + ADVANCED
      - + DESIGNER
    - + SURVIVAL
    - + DESCRIPTIVE
    - + STATUS
    - + QUALITY
    - + LOGFILES
    - + survival(obsolete)

Below the tree view, there are three status messages: 'No Record Filter will be applied', 'No Population Filter embedded', and 'No Advanced/Designer Query embedded'. To the right of the tree view, there is a yellow box with the following text:

Please remember that **F1** provides help with the specification of a report a

**New Report** start report construction

**ProMISe** supports the following Classes of Reports:

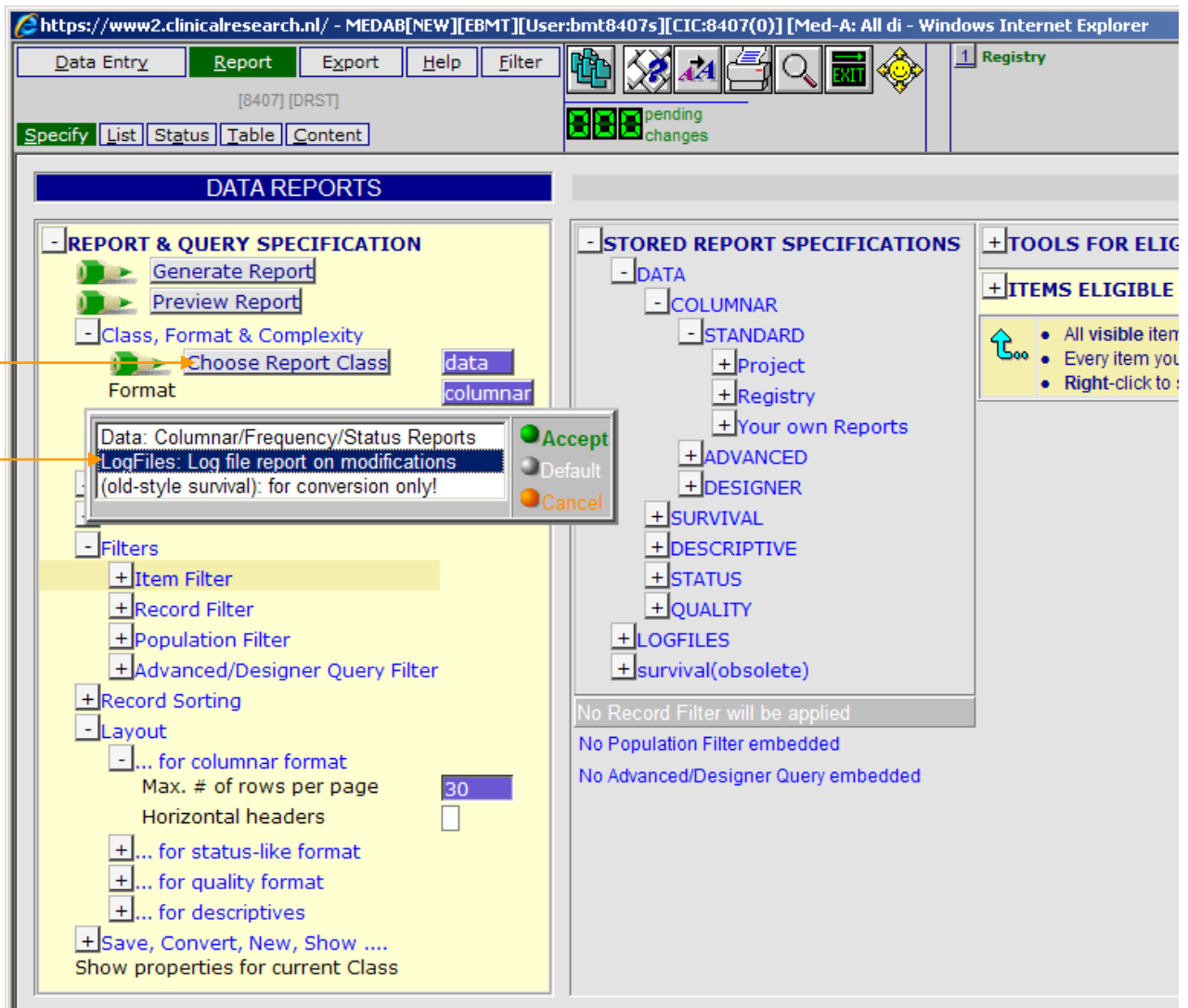
1. **Data reports**
  - o Columnar reports (complexity: standard & advanced)
  - o Survival & Accrual reports (complexity: advanced)
    - Analysis within browser (max 1000 observations)
    - Analysis via Statistical Portal (in R)
    - Export to other Statistical software (via Export only)
  - o Descriptive reports (complexity: standard)
    - Summary statistics (mean, stddev etc)
    - Frequency tables
    - Crosstabulations
  - o Status reports (either directly or through links in the columna)
    - Horizontal, Vertical
    - Event charts
    - Filled paper CRF's
  - o Quality reports (evaluation of errors and warnings)
2. **Log File analyses**

The default report is Class=**Data**, Format=**Columnar**, Complexity=**Stand**

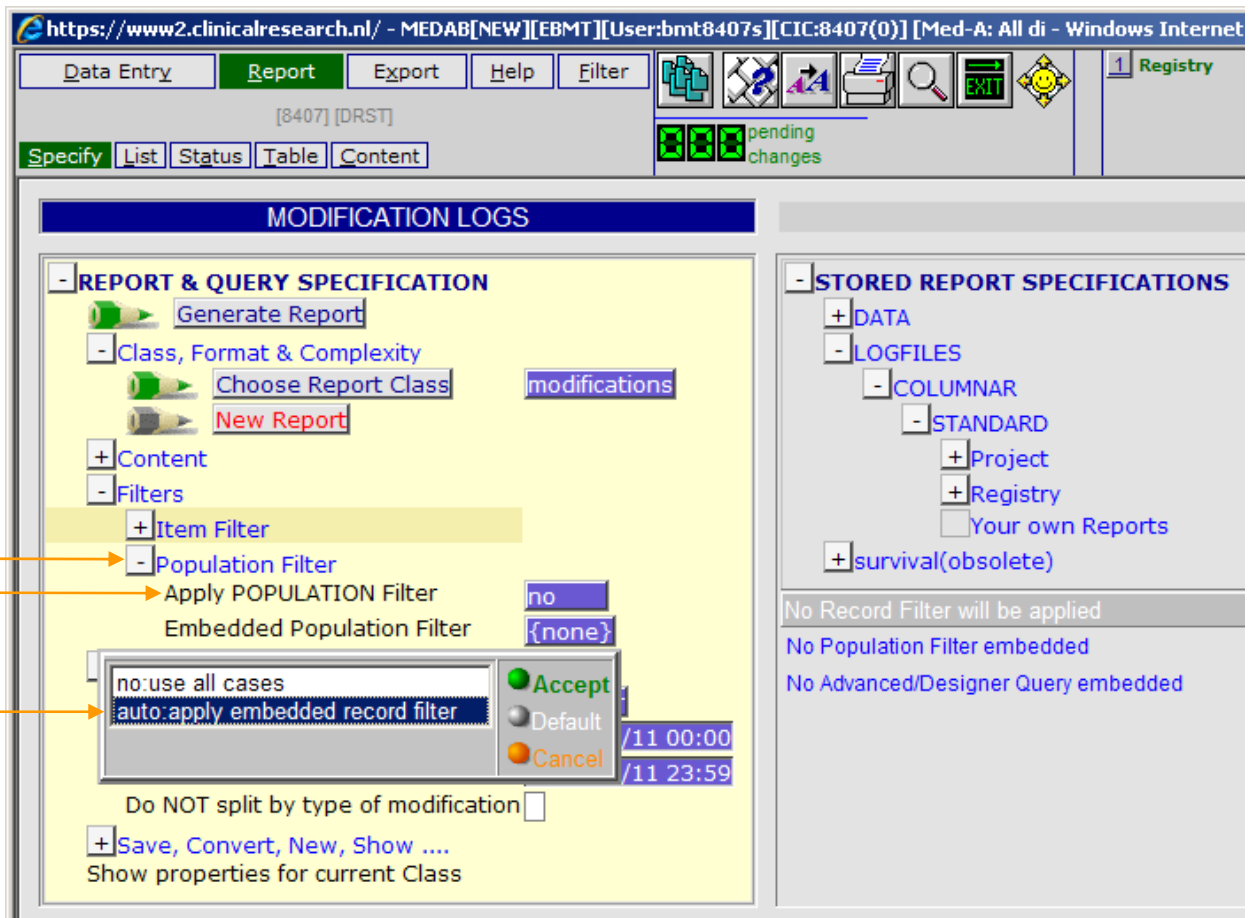
The **Standard** data reports can also **reuse** previously defined **Advanced** r user. This holds for **all** formats of data reports.

[Explain](#) the difference between Standard and Advanced Query Specificatio

- Bei dem Button 'Choose Report Class' wird dann 'LogFiles: Log file report on modifications' ausgewählt



- Nach dem Klicken auf 'Population Filter' bei 'Apply POPULATION Filter' den Eintrag 'auto: apply embedded record filter' auswählen



- Bei 'Embedded Population Filter' kann dann der zuvor erstellte bzw. angepasste Filter ausgesucht werden. Bei privaten Filtern steht beim Namen immer zuerst ein 'Private:' gefolgt von der CIC des Zentrums, das den Filter erstellt hat.

The screenshot shows a web application interface for configuring reports and filters. The browser address bar indicates the URL: `https://www2.clinicalresearch.nl/ - MEDAB[NEW][EBMT][User:bmt8407s][CIC:8407(0)] [Med-A: All di - Windows Internet Explorer`. The interface includes a menu bar with 'Data Entry', 'Report', 'Export', 'Help', and 'Filter'. Below the menu, there are buttons for 'Specify', 'List', 'Status', 'Table', and 'Content'. A status bar shows 'pending changes'.

The main content area is divided into several sections:

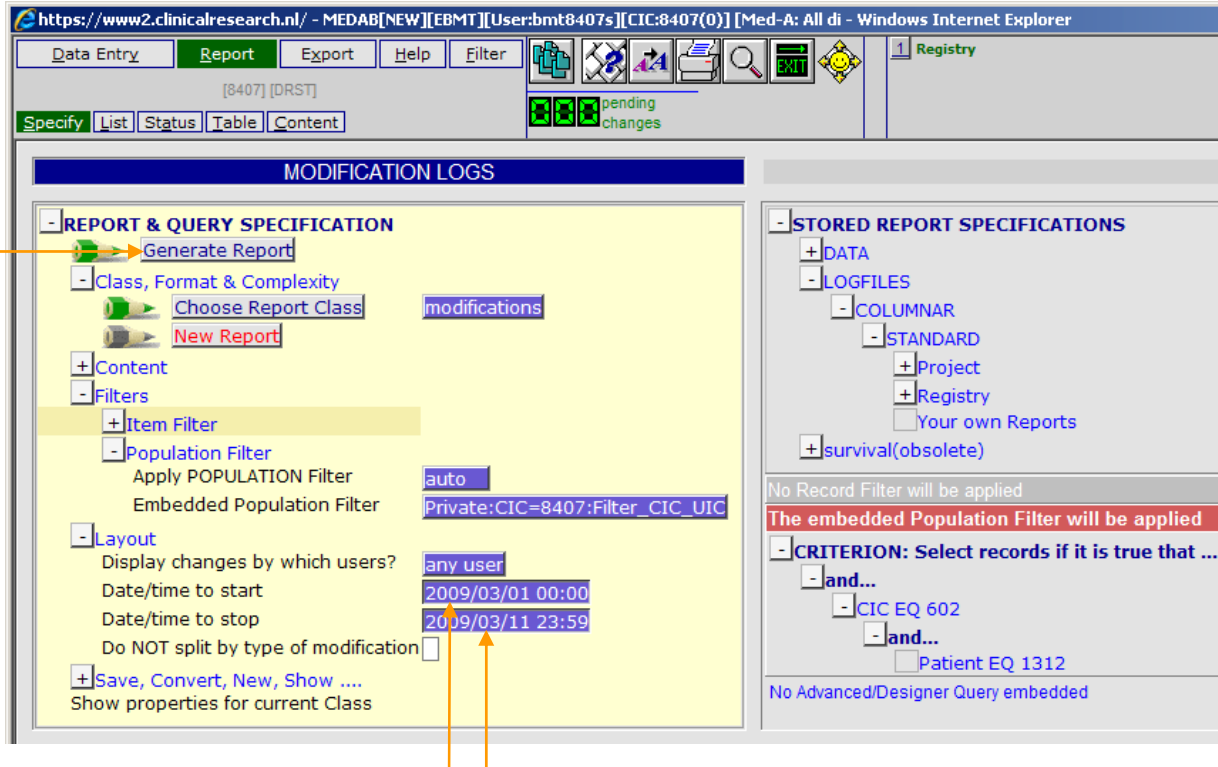
- MODIFICATION LOGS**: A header section.
- REPORT & QUERY SPECIFICATION**: Contains options like 'Generate Report', 'Class, Format & Complexity', 'Choose Report Class', 'New Report', 'Content', 'Filters', 'Item Filter', 'Population Filter', and 'Layout'. The 'Population Filter' section is expanded, showing 'Apply POPULATION Filter' set to 'auto' and 'Embedded Population Filter' set to '{none}'. An orange arrow points to this option.
- STORED REPORT SPECIFICATIONS**: A tree view showing 'DATA', 'LOGFILES', 'COLUMNAR', 'STANDARD', 'Project', 'Registry', 'Your own Reports', and 'survival(obsolete)'. Below this, it states 'No Record Filter will be applied' and 'There is NO population filter embedded'.
- TOOLS FOR ELIGI...** and **ITEMS ELIGIBLE F...**: Partially visible sections on the right.

A modal dialog box is open in the foreground, displaying a list of filters. The list includes:

- Private:CIC=8407:colmsee\_relative
- Private:CIC=8407:diag\_bestresponse
- Private:CIC=8407:Filter\_CIC\_UIC
- Private:CIC=8407:Filter\_uf\_311:310
- Private:CIC=8407:filter\_uf\_cic
- Private:CIC=8407:Filter\_uf\_cic\_uic
- Private:CIC=8407:filter\_uf\_diag7
- Private:CIC=8407:filter\_uf\_dis\_centre
- Private:CIC=8407:filter\_uf\_study\_saa
- Private:CIC=8407:filter\_uf\_year
- Private:CIC=8407:hoernlein
- Private:CIC=8407:JB04ALallo
- Private:CIC=8407:JB04ALalloohneFUs
- Private:CIC=8407:JB04LT1998
- Private:CIC=8407:JB04overview
- Private:CIC=8407:JB04overviewallo
- Private:CIC=8407:JB04overviewauto
- Private:CIC=8407:JB04overviewauto2
- Private:CIC=8407:Lymphome
- Private:CIC=8407:MDS

The dialog box has 'Accept', 'Default', and 'Cancel' buttons on the right. An orange arrow points to the 'Private:CIC=8407:Filter\_CIC\_UIC' entry in the list.

- Für den Report können noch Start- und Stop-Datum, bzw. Start- und Stop-Zeit angegeben werden. Es werden allerdings nur Änderungen ab dem 01.01.2007 gefunden. Standardmäßig sind diese Felder so eingestellt, dass die Änderungen vom aktuellen Tag gefunden werden
- Um den Report zu erstellen, muss dann der Button 'Generate Report' angeklickt werden.



#### → 4. Mögliche Ausgabedatei (Ausschnitt):

Hierbei ist der 'User' derjenige, der die Daten eingegeben, geändert und/oder gelöscht hat.

##### Records Created

User	CIC	IP-address	DateTime	Table	Item	Old value	New value	ID	IDAA	IDAABC
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:16	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:16	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:15	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:15	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:14	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:13	BE	IDAABE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:13	BC	IDAABC			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:13	CH	IDAABCCH			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:12	BC	IDAABC			602	1312	

##### Items filled

User	CIC	IP-address	DateTime	Table	Item	Old value	New value	ID	IDAA	IDAABC
bmt8407s	8407	134.60.99.17	2009-03-09 10:37:08	AA	FAMNAME			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 10:37:08	AA	GIVNAME			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:59:59	AA	VIBMTRID			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:59:27	AA	AACODE1			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:57:51	AA	AA_IDX			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	INTTRT			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	BEDATE			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	VPATSTAT			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	VCONCEPT			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	DISCLI			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	DISCLID			602	1312	
bmt8407s	8407	134.60.99.17	2009-03-09 09:44:17	BE	VREMTRAN			602	1312	