



PROJECT MANAGEMENT (DASHBOARD AND METRICS) WITH QLIKVIEW

STÉPHANE PIRAULT
KEYRUS - BIOPHARMA

OUTLINE



OBJECTIVE OF THE SOLUTION

THE SOURCE DATA

THE IMPORT OF SOURCE DATA

CONCEPTION OF THE INFORMATION MONITORING TAB

 **CLINICAL A KEYRUS BIOPHARMA SOLUTION**

CONCLUSION

OBJECTIVE



CENTRALISED APPLICATION

PROVIDES MONITORING INDICATORS

ASSISTS IN THE PLANNING AND PERFORMANCE OF MONITORING VISITS

EASY TO USE

MUST ALSO MEET THE SAFETY REQUIREMENTS OF CLINICAL TRIAL DATA



IMPORT OF SOURCE DATA : ODBC (1)



Create Select Statement

Data Source: Excel Files Connect...

Database: C:\QlikView\Projets QV Paris\DATA\Outils recherche clinique English QV.xls Driver...

Owner:

Database Tables:

- ☒ Tables
- ☒ Views
- ☐ Synonyms
- ☒ System Tables
- ☐ Aliases

Centre\$
Centre\$FilterDatabase
Finances\$
Patient\$
Patient\$FilterDatabase
Pays\$
Random\$

Fields: Text Order

*
centre_adresse
centre_nb
coordonnees_pharma
coordonnees_pi

☐ Show Icon for Key Fields

Script | Table | Columns | Preview | Blobs

`Paris\DATA\Outils recherche clinique English QV.xls`.`Centre$`;`

☒ Column
☐ Row
☐ Structured
☐ Preceding Load

Add

OK Cancel Help

IMPORT OF SOURCE DATA : THE SCRIPT



```
SET ThousandSep=' ';
SET DecimalSep='.';
SET MoneyThousandSep=' ';
SET MoneyDecimalSep='.';
SET MoneyFormat='# ##0,00 €;-# ##0,00 €';
SET TimeFormat='hh:mm:ss';
SET DateFormat='DD/MM/YYYY';
SET TimestampFormat='DD/MM/YYYY hh:mm:ss[.fff]';
```

```
SET MonthNames='janv.;févr.;mars;avr.;mai;juin;juil.;août;sept.;oct.;nov.;déc.';
SET DayNames='lun.;mar.;mer.;jeu.;ven.;sam.;dim.';
```

```
ODBC CONNECT TO [Excel Files;DBQ=C:\Qlikview\Projets QV Paris\DATA\Outils recherche clinique English QV.xls];
```

```
SQL SELECT *
FROM `C:\Qlikview\Projets QV Paris\DATA\Outils recherche clinique English QV.xls`.`Centre$`;
//*****
```

```
SQL SELECT *
FROM `C:\Qlikview\Projets QV Paris\DATA\Outils recherche clinique English QV.xls`.`Patient$`;
//*****
```

.....

```
//*****
```

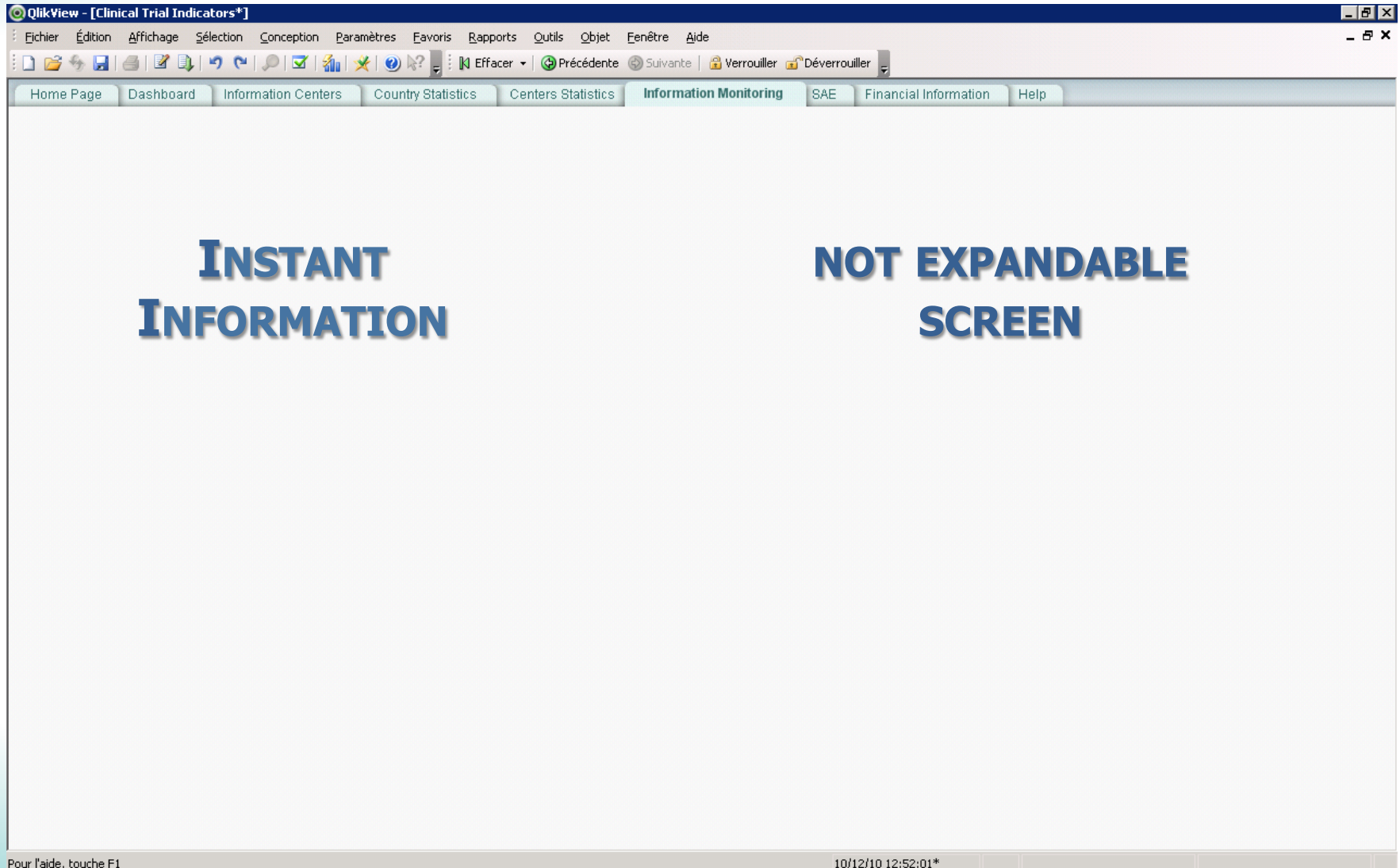
Alertes:

```
SQL SELECT patient_nb as patient_nb_alerte, date_monitoring as date_monito_alerte, centre_nb & ' (date monitoring : ' &
date_monitoring & ')' as centre_monito_alerte
FROM `C:\Qlikview\Projets QV Paris\DATA\Outils recherche clinique English QV.xls`.`Patient$` where date_monitoring is not
null and date_envoi is null;;
//*****
```



CONCEPTION OF THE INFORMATION MONITORING TAB

CREATION OF NEW TAB



OBJECT CREATION (1)



QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Clear Back Forward Lock Unlock

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA Clinical Trial Indicators : Information Monitoring

Current Selections

Fields	Values
--------	--------

<< Clear Selections >>

Status of monitored visits

☐ Monitored
☐ Not Monitored

Current Selection

Visit Status

Properties...
Select Fields...
New Sheet Object
Copy Sheet
Paste Sheet Object
Print...
Copy Image to Clipboard
Export Image to File
Help
Remove

List Box...
Statistics Box...
Multi Box...
Table Box...
Chart...
Input Box...
Current Selections Box...
Button...
Text Object...
Line/Arrow Object...
Slider/Calendar Object...
Bookmark Object...
Search Object...
Custom Object...
System Table

Create a new list box

10/14/10 19:18:26*

OBJECT CREATION (2)



QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA

Clinical Trial Indicators : Information Monitoring

Current Selections

Fields	Values
--------	--------

<< Clear Selections >>

Status of monitored visits

☐ Monitored
☐ Not Monitored

New List Box

General Presentation Sort Number Font Layout Caption

Title: List of Patients Object ID: LB32

Field: patient_nb

☐ Use as Title

☐ And mode ☐ Show Frequency

☐ Show Alternatives ☐ In Percent

☐ Hide Excluded

☐ Read Only

☐ Always One Selected Value

☐ Override Locked Field

☐ Show Info Automatically

☐ Show as TreeView

With Separator: /

Search: Include Excluded Values in Search: <use default>

Default Search Mode: <use default>

Print Settings...

☐ Print All Values

☒ Layout Dependent Print

OK Cancel Help

For Help, press F1

10/14/10 19:18:26*

OBJECT CREATION (3)



QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA

Clinical Trial Indicators : Information Monitoring

Current Selections
Fields Values

<< Clear Selections >>

Status of monitored visits

☐	Monitored
☐	Not Monitored

List Box Properties [List of Patients]

General Presentation Sort Number Font Layout Caption

Image Options

Representation
Text

Image Formatting
Fill with Aspect

☐ Hide Text When Image Missing

Selection Style Override

Windows Checkboxes

<User Default>
QlikView Classic
Windows Checkboxes
Corner Tag
LED

☐ Order by Column
☒ Cell Borders
☒ Highlight Search Substring

Alignment

Text
Left Center Right

Numbers
Left Center Right

Multiline Settings

☐ Wrap Cell Text
Height 2 Lines

OK Cancel Apply Help

For Help, press F1

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OBJECT CREATION (4)



QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA

Clinical Trial Indicators : Information Monitoring

Current Selections
Fields Values

<< Clear Selections >>

Status of monitored visits
☐ Monitored
☐ Not Monitored

List Box Properties [List of Patients]

General Presentation Sort Number Font Layout Caption

☒ Show Caption

Title Text
List of Patients

Font...

Inactive Caption

Background Color Text Color

Caption Alignment
Horizontal Vertical
Left Centered

Active Caption

Background Color Text Color

Special Icons
☐ Print
☐ Copy Data
☐ Copy Image to Clipboard
☐ Send to Excel
☐ Search
☐ Select Possible
☐ Select Excluded

Icon Colors

Icon Style
Standard

Multiline Caption
Caption Height 2 Lines
☐ Wrap Text

Normal

X-pos 12 Width 241
Y-pos 283 Height 339

☐ Allow Minimize
☐ Auto Minimize
☐ Allow Maximize

Help Text
Sélectionner le(s) patient(s) désiré(s). Utilis...

OK Cancel Apply Help

For Help, press F1

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OBJECT CREATION (5)



QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA

Clinical Trial Indicators : Information Monitoring

Current Selections

Fields	Values
--------	--------

<< Clear Selections >>

Status of monitored visits

☐ Monitored

☐ Not Monitored

List of Patients

☐ 3001	☐ 3002	☐ 3003
☐ 3021	☐ 3022	☐ 3023
☐ 3024	☐ 3025	☐ 3041
☐ 3081	☐ 3101	☐ 3102
☐ 3103	☐ 3104	☐ 3201
☐ 3202	☐ 3203	☐ 4001
☐ 4002	☐ 4003	☐ 4004
☐ 4081	☐ 4082	☐ 4083
☐ 4084	☐ 4085	☐ 4086
☐ 4101	☐ 4141	☐ 4161
☐ 4181	☐ 5021	☐ 5022
☐ 5023	☐ 5041	☐ 5101
☐ 5121	☐ 5122	☐ 5141
☐ 5142	☐ 6001	☐ 6002
☐ 6003	☐ 6021	☐ 6022
☐ 6023	☐ 6024	☐ 6025
☐ 6041	☐ 6081	☐ 6101
☐ 6102	☐ 6103	☐ 6104
☐ 7001	☐ 7002	☐ 7003
☐ 7004	☐ 7081	☐ 7082

List Box Properties [List of Patients]

General Presentation Sort Number Font Layout Caption

Shadow Intensity: Soft Border Width: 1 pt

Layer: ☐ Bottom ☒ Normal ☐ Top ☐ Custom

Apply To...

Theme Maker...

Apply Theme...

Show: ☒ Always ☐ Conditional

Options: ☒ Allow Move/Size ☒ Allow Info ☒ Allow Copy/Clone ☐ Size to Data

Scrollbars: ☐ Preserve Scroll Position Scrollbar Width: 9 pt

Scroll Buttons: Scroll Background:

OK Cancel Apply Help

For Help, press F1

10/14/10 19:18:26*

TAB DESIGN (1)

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Clear Back Forward Lock Unlock

Home Page Dashboard Information Centers Country Statistics Centers Statistics **Information Monitoring** SAE Financial Information Help

Keyrus BIOPHARMA

Clinical Trial Indicators : Information Monitoring

Current Selections

Fields	Values
--------	--------

<< Clear Selections >>

Status of monitored visits

☐ Monitored

☐ Not Monitored

List of Patients

☐ 3001	☐ 3002	☐ 3003
☐ 3021	☐ 3022	☐ 3023
☐ 3024	☐ 3025	☐ 3041
☐ 3081	☐ 3101	☐ 3102
☐ 3103	☐ 3104	☐ 3201
☐ 3202	☐ 3203	☐ 4001
☐ 4002	☐ 4003	☐ 4004
☐ 4081	☐ 4082	☐ 4083
☐ 4084	☐ 4085	☐ 4086
☐ 4101	☐ 4141	☐ 4161
☐ 4181	☐ 5021	☐ 5022
☐ 5023	☐ 5041	☐ 5101
☐ 5121	☐ 5122	☐ 5141
☐ 5142	☐ 6001	☐ 6002
☐ 6003	☐ 6021	☐ 6022
☐ 6023	☐ 6024	☐ 6025
☐ 6041	☐ 6081	☐ 6101
☐ 6102	☐ 6103	☐ 6104
☐ 7001	☐ 7002	☐ 7003
☐ 7004	☐ 7081	☐ 7082

Global Information :

Number of patients	Number of included	First Patient In	Setup : Deadline for sending reports
71	50	23/10/2009	Days : 15

For Help, press F1

10/14/10 19:18:26*

TAB DESIGN (2)

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA Clinical Trial Indicators : Information Monitoring

Current Selections

Fields Values

<< Clear Selections >>

Status of monitored visits

☐ Monitored
☐ Not Monitored

List of Patients

☐ 3001 ☐ 3002 ☐ 3003
☐ 3021 ☐ 3022 ☐ 3023
☐ 3024 ☐ 3025 ☐ 3041
☐ 3081 ☐ 3101 ☐ 3102
☐ 3103 ☐ 3104 ☐ 3201
☐ 3202 ☐ 3203 ☐ 4001
☐ 4002 ☐ 4003 ☐ 4004
☐ 4081 ☐ 4082 ☐ 4083
☐ 4084 ☐ 4085 ☐ 4086
☐ 4101 ☐ 4141 ☐ 4161
☐ 5021 ☐ 5022 ☐ 5023
☐ 5041 ☐ 5101
☐ 5121 ☐ 5122 ☐ 5141
☐ 5142 ☐ 6001 ☐ 6002
☐ 6003 ☐ 6021 ☐ 6022
☐ 6023 ☐ 6024 ☐ 6025
☐ 6041 ☐ 6081 ☐ 6101
☐ 6102 ☐ 6103 ☐ 6104
☐ 7001 ☐ 7002 ☐ 7003
☐ 7004 ☐ 7081 ☐ 7082

Global Information :

Number of patients	Number of included	First Patient In	Setup : Deadline for sending reports
71	56	23/10/2009	Days : 15

23/10/2009 21/12/2009 18/02/2010 18/04/2010 16/06/2010

Patients Status:

N° Patient	N° Visit	Center	Monitored visit Status	Real-Date	Monitoring Date	Sending date of the visits report	Remaining Days	Status
7083	1	37005	Monitored	26/04/2010	25/09/2010		-4	●
3001	3	33001	Monitored	16/06/2010	30/09/2010		1	●
6023	1	36002	Monitored	05/06/2010	30/09/2010		1	●
6024	1	36002	Monitored	05/06/2010	10/10/2010		11	●
3001	1	33001	Monitored	16/11/2009	20/11/2009	20/11/2009	-	●
3001	2	33001	Monitored	12/12/2009	13/01/2010	14/01/2010	-	●
3002	1	33001	Monitored	11/12/2009	27/12/2009	06/01/2010	-	●
3002	2	33001	Monitored	12/01/2010	13/01/2010	14/01/2010	-	●
3002	3	33001	Not Monitored	11/02/2010			-	●
3003	1	33001	Not Monitored	14/12/2009			-	●
3021	1	33002	Monitored	25/11/2009	30/11/2009	04/12/2009	-	●
3021	2	33002	Monitored	23/12/2009	04/01/2010	06/01/2010	-	●
3022	1	33002	Monitored	14/12/2009	04/01/2010	06/01/2010	-	●
3022	2	33002	Not Monitored	12/01/2010			-	●
3023	1	33002	Monitored	05/12/2009	30/01/2010	05/02/2010	-	●

List of visits per patient :

N° Patient	Center	N° Visite	Date of theoretical visit	Real-Date
3001	33001	2	16/12/2009	12/12/2009
3001	33001	3	16/03/2010	16/06/2010
7001	37001	3	16/03/2010	-
3001	33001	4	16/04/2010	-
3002	33001	2	11/01/2010	12/01/2010
6002	36001	2	11/01/2010	12/01/2010

For Help, press F1

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TAB DESIGN (3)

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics **Information Monitoring** SAE Financial Information Help

Keyrus BIOPHARMA Clinical Trial Indicators : Information Monitoring

Current Selections

Fields Values

<< Clear Selections >>

Status of monitored visits

☐ Monitored

☐ Not Monitored

List of Patients

☐	3001	☐	3002	☐	3003
☐	3021	☐	3022	☐	3023
☐	3024	☐	3025	☐	3041
☐	3081	☐	3101	☐	3102
☐	3103	☐	3104	☐	3201
☐	3202	☐	3203	☐	4001
☐	4002	☐	4003	☐	4004
☐	4081	☐	4082	☐	4083
☐	4084	☐	4085	☐	4086
☐	4101	☐	4141	☐	4161
☐	4181	☐	5021	☐	5022
☐	5023	☐	5041	☐	5101
☐	5121	☐	5122	☐	5141
☐	5142	☐	6001	☐	6002
☐	6003	☐	6021	☐	6022
☐	6023	☐	6024	☐	6025
☐	6041	☐	6081	☐	6101
☐	6102	☐	6103	☐	6104
☐	7001	☐	7002	☐	7003
☐	7004	☐	7081	☐	7082

Global Information :

Number of patients 71

Number of included 50

First Patient In 23/10/2009

Setup : Deadline for sending reports Days : 15

23/10/2009 21/12/2009 18/02/2010 18/04/2010 16/06/2010

Patients Status:

List of Patients

N° Patient	N° Visit	Center	Monitored visit Status	Real-Date	Monitoring Date	sending date of the visits report	Remaining Days	Status
7083	1	37005	Monitored	26/04/2010	25/09/2010	-	-4	●
3001	3	33001	Monitored	16/06/2010	30/09/2010	-	1	●
6023	1	36002	Monitored	05/06/2010	30/09/2010	-	1	●
6024	1	36002	Monitored	05/06/2010	10/10/2010	-	11	●
3001	1	33001	Monitored	16/11/2009	20/11/2009	20/11/2009	-	●
3001	2	33001	Monitored	12/12/2009	13/01/2010	14/01/2010	-	●
3002	1	33001	Monitored	11/12/2009	27/12/2009	06/01/2010	-	●
3002	2	33001	Monitored	12/01/2010	13/01/2010	14/01/2010	-	●
3002	3	33001	Not Monitored	11/02/2010	-	-	-	●
3003	1	33001	Not Monitored	14/12/2009	-	-	-	●
3021	1	33002	Monitored	25/11/2009	30/11/2009	04/12/2009	-	●
3021	2	33002	Monitored	23/12/2009	04/01/2010	06/01/2010	-	●
3022	1	33002	Monitored	14/12/2009	04/01/2010	06/01/2010	-	●
3022	2	33002	Not Monitored	12/01/2010	-	-	-	●
3023	1	33002	Monitored	05/12/2009	31/01/2010	05/02/2010	-	●

List of visits per patient :

Information on Visits

N° Patient	Center	N° Visite	Date of theoretical visit	Real-Date
3001	33001	2	16/12/2009	12/12/2009
3001	33001	3	16/03/2010	16/06/2010
7001	37001	3	16/03/2010	-
3001	33001	4	16/04/2010	-
3002	33001	2	11/01/2010	12/01/2010
6002	36001	2	11/01/2010	12/01/2010

Average time sending report

0 4 Days 20

Visits monitoring 26

FTE 6.5

For Help, press F1

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TAB DESIGN (4)

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics Information Monitoring SAE Financial Information Help

Keyrus BIOPHARMA Clinical Trial Indicators : Information Monitoring

<< Previous Next >>

Current Selections

Fields Values

<< Clear Selections >>

Status of monitored visits

☐ Monitored
☐ Not Monitored

List of Patients

3001 3002 3003
3021 3022 3023
3024 3025 3041
3081 3101 3102
3103 3104 3201
3202 3203 4001
4002 4003 4004
4081 4082 4083
4084 4085 4086
4101 4141 4161
4181 5021 5022
5023 5041 5101
5121 5122 5141
5142 6001 6002
6003 6021 6022
6023 6024 6025
6041 6081 6101
6102 6103 6104
7001 7002 7003
7004 7081 7082

Global Information :

Number of patients: 71
Number of included: 50
First Patient In: 23/10/2009
Setup : Deadline for sending reports: 15 Days

23/10/2009 21/12/2009 18/02/2010 18/04/2010 16/06/2010

Patients Status:

N° Patient	N° Visit	Center	Monitored visit Status	Real-Date	Monitoring Date	sending date of the visits report	Remaining Days	Status
7083	1	37005	Monitored	26/04/2010	25/09/2010	-	-4	●
3001	3	33001	Monitored	16/06/2010	30/09/2010	-	1	●
6023	1	36002	Monitored	05/06/2010	30/09/2010	-	1	●
6024	1	36002	Monitored	05/06/2010	10/10/2010	-	11	●
3001	1	33001	Monitored	16/11/2009	20/11/2009	20/11/2009	-	●
3001	2	33001	Monitored	12/12/2009	13/01/2010	14/01/2010	-	●
3002	1	33001	Monitored	11/12/2009	27/12/2009	06/01/2010	-	●
3002	2	33001	Monitored	12/01/2010	13/01/2010	14/01/2010	-	●
3002	3	33001	Not Monitored	11/02/2010	-	-	-	●
3003	1	33001	Not Monitored	14/12/2009	-	-	-	●
3021	1	33002	Monitored	25/11/2009	30/11/2009	04/12/2009	-	●
3021	2	33002	Monitored	23/12/2009	04/01/2010	06/01/2010	-	●
3022	1	33002	Monitored	14/12/2009	04/01/2010	06/01/2010	-	●
3022	2	33002	Not Monitored	12/01/2010	-	-	-	●
3023	1	33002	Monitored	05/12/2009	31/01/2010	05/02/2010	-	●

List of visits per patient :

N° Patient	Center	N° Visite	Date of theoretical visit	Real-Date
3001	33001	2	16/12/2009	12/12/2009
3001	33001	3	16/03/2010	16/06/2010
7001	37001	3	16/03/2010	-
3001	33001	4	16/04/2010	-
3002	33001	2	11/01/2010	12/01/2010
6002	36001	2	11/01/2010	12/01/2010

Information on Visits

Average time sending report

0 4 Days 20

Visits monitoring 26

FTE 6.5

For Help, press F1

10/14/10 19:18:26*

HOW TO USE THE TAB (1) ?

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics **Information Monitoring** SAE Financial Information Help

Keyrus BIOPHARMA Clinical Trial Indicators : Information Monitoring << Previous Next >>

Current Selections

Fields Values

date_reelle 2

descrip_statut 2 Not Monitored

<< Clear Selections >>

Status of monitored visits

☐ Monitored

☒ Not Monitored

List of Patients

☐	3022	☐	3025	☐	3101
☐	3104	☐	3201	☐	3202
☐	3203	☐	4004	☐	4141
☐	5041	☐	5101	☐	6022
☐	6025	☐	6101	☐	6104
☐	3001	☐	3002	☐	3003
☐	3021	☐	3023	☐	3024
☐	3041	☐	3081	☐	3102
☐	3103	☐	4001	☐	4002
☐	4003	☐	4081	☐	4082
☐	4083	☐	4084	☐	4085
☐	4086	☐	4101	☐	4161
☐	4181	☐	5021	☐	5022
☐	5023	☐	5121	☐	5122
☐	5141	☐	5142	☐	6001
☐	6002	☐	6003	☐	6021
☐	6023	☐	6024	☐	6041
☐	6081	☐	6102	☐	6103
☐	7001	☐	7002	☐	7003
☐	7004	☐	7081	☐	7082

Global Information :

Number of patients 71 Number of included 50 First Patient In 23/10/2009 Setup : Deadline for sending reports Days : 15

23/10/2009 21/12/2009 18/02/2010 18/04/2010 16/06/2010

Patients Status:

N° Patient	N° Visit	Center	Monitored visit Status	Real-Date	Monitoring Date	sending date of the visits report	Remaining Days	Status
3022	2	33002	Not Monitored	12/01/2010	-	-	-	●
3025	1	33002	Not Monitored	08/01/2010	-	-	-	●
3101	2	33006	Not Monitored	11/01/2010	-	-	-	●
3104	1	33006	Not Monitored	10/01/2010	-	-	-	●
3201	3	33011	Not Monitored	14/01/2010	-	-	-	●
3202	2	33011	Not Monitored	12/01/2010	-	-	-	●
3203	1	33011	Not Monitored	09/01/2010	-	-	-	●
4004	1	34001	Not Monitored	12/01/2010	-	-	-	●
4141	2	34008	Not Monitored	15/01/2010	-	-	-	●
5041	3	35003	Not Monitored	13/01/2010	-	-	-	●
5101	1	35006	Not Monitored	14/01/2010	-	-	-	●
6022	2	36002	Not Monitored	12/01/2010	-	-	-	●
6025	1	36002	Not Monitored	08/01/2010	-	-	-	●
6101	2	36006	Not Monitored	11/01/2010	-	-	-	●
6104	1	36006	Not Monitored	10/01/2010	-	-	-	●

List of visits per patient :

N° Patient	Center	N° Visite	Date of theoretical visit	Real-Date
3022	33002	2	14/01/2010	12/01/2010
4141	34008	2	14/01/2010	15/01/2010
5041	35003	3	14/01/2010	13/01/2010
6022	36002	2	14/01/2010	12/01/2010
3101	33006	2	10/01/2010	11/01/2010
6101	36006	2	10/01/2010	11/01/2010

Average time sending report

Visits monitoring 15 FTE 3.75

For Help, press F1 10/14/10 19:18:26*

HOW TO USE THE TAB (2) ?

QlikView - [Clinical Trial Indicators*]

File Edit View Selections Layout Settings Bookmarks Reports Tools Object Window Help

Home Page Dashboard Information Centers Country Statistics Centers Statistics **Information Monitoring** SAE Financial Information Help

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Current Selections

Fields Values
descrip_statut 2 Monitored

<< Clear Selections >>

Status of monitored visits

☒ Monitored
☐ Not Monitored

List of Patients

☐	3001	☐	3002	☐	3021
☐	3022	☐	3023	☐	3024
☐	3041	☐	3081	☐	3101
☐	3102	☐	3103	☐	3201
☐	3202	☐	4001	☐	4002
☐	4003	☐	4081	☐	4082
☐	4083	☐	4084	☐	4085
☐	4086	☐	4101	☐	4141
☐	4161	☐	5021	☐	5022
☐	5023	☐	5041	☐	5121
☐	5122	☐	5141	☐	5142
☐	6001	☐	6002	☐	6021
☐	6022	☐	6023	☐	6024
☐	6041	☐	6081	☐	6101
☐	6102	☐	6103	☐	7001
☐	7002	☐	7003	☐	7081
☐	7082	☐	7083	☐	7084
☐	7085	☐	7086	☐	7101
☐	8021	☐	8022	☐	8041
☐	3003	☐	3025	☐	3104

Global Information :

Number of patients: 71 Number of included: 50 First Patient In: 23/10/2009 Setup : Deadline for sending reports: 15 Days

23/10/2009 21/12/2009 18/02/2010 18/04/2010 16/06/2010

Patients Status:

N° Patient	N° Visit	Center	Monitored visit Status	Real-Date	Monitoring Date	sending date of the visits report	Remaining Days	Status
7083	1	37005	Monitored	26/04/2010	25/09/2010	-	-4	Red
3001	3	33001	Monitored	16/06/2010	30/09/2010	-	1	Yellow
6023	1	36002	Monitored	05/06/2010	30/09/2010	-	1	Yellow
6024	1	36002	Monitored	05/06/2010	10/10/2010	-	11	Yellow
3001	1	33001	Monitored	16/11/2009	20/11/2009	20/11/2009	-	Green
3001	2	33001	Monitored	12/12/2009	13/01/2010	14/01/2010	-	Green
3002	1	33001	Monitored	11/12/2009	27/12/2009	06/01/2010	-	Green
3002	2	33001	Monitored	12/01/2010	13/01/2010	14/01/2010	-	Green
3021	1	33002	Monitored	25/11/2009	30/11/2009	04/12/2009	-	Green
3021	2	33002	Monitored	23/12/2009	04/01/2010	06/01/2010	-	Green
3022	1	33002	Monitored	14/12/2009	04/01/2010	06/01/2010	-	Green
3023	1	33002	Monitored	05/12/2009	31/01/2010	05/02/2010	-	Green
3024	1	33002	Monitored	05/12/2009	30/01/2010	05/02/2010	-	Green
3041	1	33003	Monitored	30/11/2009	06/12/2009	17/12/2009	-	Green
3041	2	33003	Monitored	02/01/2010	15/01/2010	18/01/2010	-	Green

List of visits per patient :

N° Patient	Center	N° Visite	Date of theoretical visit	Real-Date
3001	33001	2	16/12/2009	12/12/2009
3001	33001	3	16/03/2010	16/06/2010
3002	33001	2	11/01/2010	12/01/2010
6002	36001	2	11/01/2010	12/01/2010
3021	33002	2	25/12/2009	23/12/2009
6021	36002	2	25/12/2009	23/12/2009

Average time sending report

Visits monitoring 4 Days FTE

10/14/10 19:18:26*



KEYRUS BIOPHARMA SOLUTION

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CENTER INFORMATION

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CENTER STATISTICS

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Keyrus
BIOPHARMA

Clinical Trial Indicators

Dashboard

36.07% consumed

Information Centers

Country Statistics

Bar chart showing the number of centers by country:

Country	Number of centers
Allemagne	9
Belgique	9
Espagne	10
France	11
Grande-Bretagne	8
Italie	9

Centers Statistics

Pie chart showing the distribution of centers:

Category	Count
Inclus	50
Non inclus	20

Information Monitoring

4 Days

Financial Information

136 364€

SAE

N° Patient	N° SAE	Diagnostic	Jours restants / Retard	Statut
3021	A6569	Fracture tibia		●
3022	A6570	Déshydratation	-1	●
3041	A6568	Pneumothorax	-2	●
3101	A6571	Infarctus du myocarde		●
4001	A6572	Appendicite	-2	●
4001	A6573	Septicémie		●

Help

Index tabs:

Country Statistics:

- List of countries in the study
- Number of centers by country

Data centers:

- State of inclusions:
 - By center
 - Compared to the theoretical curve
 - Ratio Patients included / screen-failures

Monitoring information:

- Patient monitoring: real or theoretical visits
- Follow-up monitoring visits:
 - Made
 - To plan
 - Deadline for report writing

SAE:

- List of SAE occurred
- Deadline for report

Warning Message:

Moins de 4 jours restants avant l'envoi du rapport de monitoring pour le(s) centre(s) 33001 (date monitoring : 06/09/2010), 36002 (date monitoring : 10/09/2010), 36002 (date monitoring : 10/09/2010), 37005 (date monitoring : 18/09/2010).

Pour l'aide, touchez F1

10/12/10 12:52:01*

DASHBOARD TAB



CENTER INFORMATION TAB



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Keyrus BIOPHARMA

Clinical Trial Indicators : Information Centers

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Center Coordinate

Please Select a center number

Centers Recruitment

Center	PI	Selection center Date	Initiation centre Date
35001	Jens Osrt	18/07/2009	16/09/2009
35004	Mark Hoppfner	12/07/2009	17/09/2009
35005	Judith Krämer	26/07/2009	17/09/2009
33011	Jonathan Frances	01/07/2009	20/09/2009
34007	Patrick Hortes	06/07/2009	20/09/2009
34009	Joe Crosse	14/07/2009	23/09/2009
34010	John Berd	14/07/2009	23/09/2009
35007	Eric Dejoie	21/07/2009	23/09/2009
34008	André Mallaux	12/07/2009	24/09/2009
35003	Robert Denis	01/08/2009	24/09/2009
34005	Carlita Gonzales	02/07/2009	26/09/2009
35009	Paul Mattes	07/07/2009	26/09/2009
34001	Marjorie Cerdan	10/07/2009	28/09/2009
34002	Marie Lita	04/08/2009	29/09/2009

Remaining Days (C.Ethics) **Remaining Days (A.Health)**

For Help, press F1

10/14/10 19:18:26* D: 0+54/54

CENTER INFORMATION TAB

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Current Selections

Fields	Values
centre_nb	33010

<< Clear Selections >>

Country

- Allemagne
- Belgique
- Espagne
- France
- Pays-Bas
- Royaume-Uni

Centre number

Choose... 33010

Center Coordinate

selection center Date	Initiation center Date	Ethics Committee	Health Authorities
01/09/2010 -		Submission Date Notice Date	Submission Date Notice Date
		01/09/2010	28/08/2010 -

Center contact

Adress	Country	PI Name	PI Contact	Pharmacist Name	Pharmacy Contact
36 boulevard des polonais	France	Hubert Jont	04-94-23-56-89/04-94-23-56-56 hubert.jont@free.fr	Denis Mano	04-94-23-26-65/04-94-23-26-62 denis.mano@free.fr

Centers Recruitment

Center	PI	Selection center Date	Initiation centre Date
33010	Hubert Jont		01/09/2010 -

Remaining Days (C.Ethics) Remaining Days (A.Health)

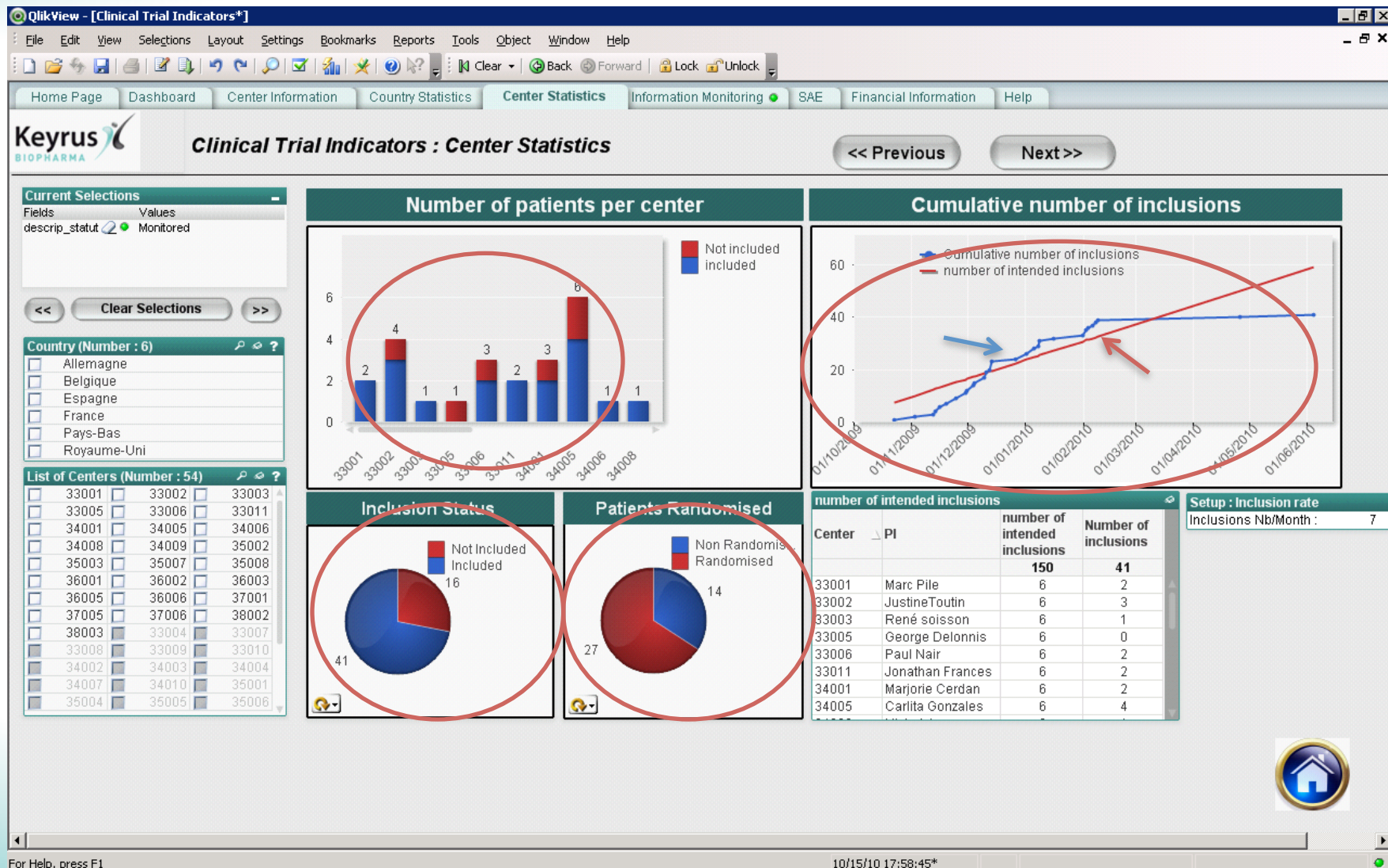
Response times of committees

Days : = 90

For Help, press F1

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CENTER STATISTICS TAB



HELP TAB

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Keyrus *Clinical Trial Indicators*

To Make Selections
To make a selection click on the data value you want to know more about. The selected data value turns green. Values compatible with the selection are white and unrelated values are gray. To select more than one item in the same listbox, hold the CTRL key down while selecting additional values.

Selected Data (Green)
Associated Data (White)
Unrelated Data (Gray)

Visite

1
2
3
4

Clear Selections
To clear all selections click on the "Clear" button from the tool bar.
To clear selections in a specific field, click the eraser icon on the list box.

Current Selections

Fields	Values
--------	--------

<< **Clear Selections** >>

Search
Click on list box title bar, or click the magnifier icon. Start typing the value or number you wish to find. Press enter or click on a value to select. Also, use a search object.

Minimized Icons
Double click on minimized icons to launch. Hover with cursor over minimized icon to view entire title.

Cycle & Drill Buttons
If available, click on cycle button to display other dimensions, or drill down button to drill down to the next variable in the chart.

Printing and Exporting
Click the corresponding icon at the top right of the window.
(To print click , to export, click)

To Navigate Between Sheets
To move between sheets click on the sheets tab at the top.

Introduction How to Dashboard KPI Customers Products

Nb patients

# of Customers (Cycle)	
Nb patients	Centre
71	
1	33003
1	33005
1	34006
1	34008

Pour l'aide, touchez F1

10/12/10 11:02:10*

CONCLUSION



INTUITIVE AND EASY TO USE APPLICATION

AVAILABLE FOR EVERYONE

EVOLUTIVE SOLUTION

ALLOWS AN OVERVIEW AT EACH STEP OF THE PROJECT

CONSISTENT WITH SECURITIES PRE-REQUISITES

ALLOWS SPONSOR ACCESS

