

LEVEL 9:

Introduction:

'Case Analysis' module helps you to analyze all the details of your cases including your successes and failures in practice.

The 'Case Analysis' is provided as a separate module to avoid conflicts with the main application.

This option has been designed as a personal research tool that you can use not only for presentations and lectures but also for documenting and analyzing your cases for enhancing your practice.

Case analysis is directly connected to the 'Follow up' and 'Diagnosis' from where it can pick up data on the basis of the query defined by you.

One can navigate to other options though the navigation bar provided at left side of the screen.

The navigation bar includes following options:

Select Physician
Analysis
Basic Info
First Prescription
Follow-up
Case Record
Repertorisation
Statistics
Graph

Note: As you click on each of these options, the left extreme corner of the main screen displays step by step help as to how to use each feature.

Physician Info:

From the main menu choose 'Physician List'

From the navigation bar choose 'Select Physician'

Note: If only one physician is using the software his information is shown by default.

To access patients of any physician,
Double click on the desired physician
Or
Highlight the desired physician and click on 'OK'.

You will be presented with a dialog box, where you are supposed to type in the password.



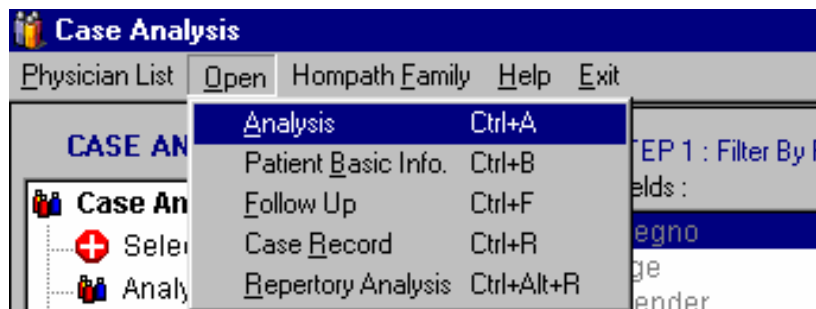
After entering the correct password, click on **OK**.

The patient data will be loaded, and you will be presented with the 'Case Analysis' feature.

Analysis:

From main menu select 'Open' and then choose 'Analysis'

From the left navigation tree click on  Analysis



Analysis of the cases is on following filters:

Patient Filter

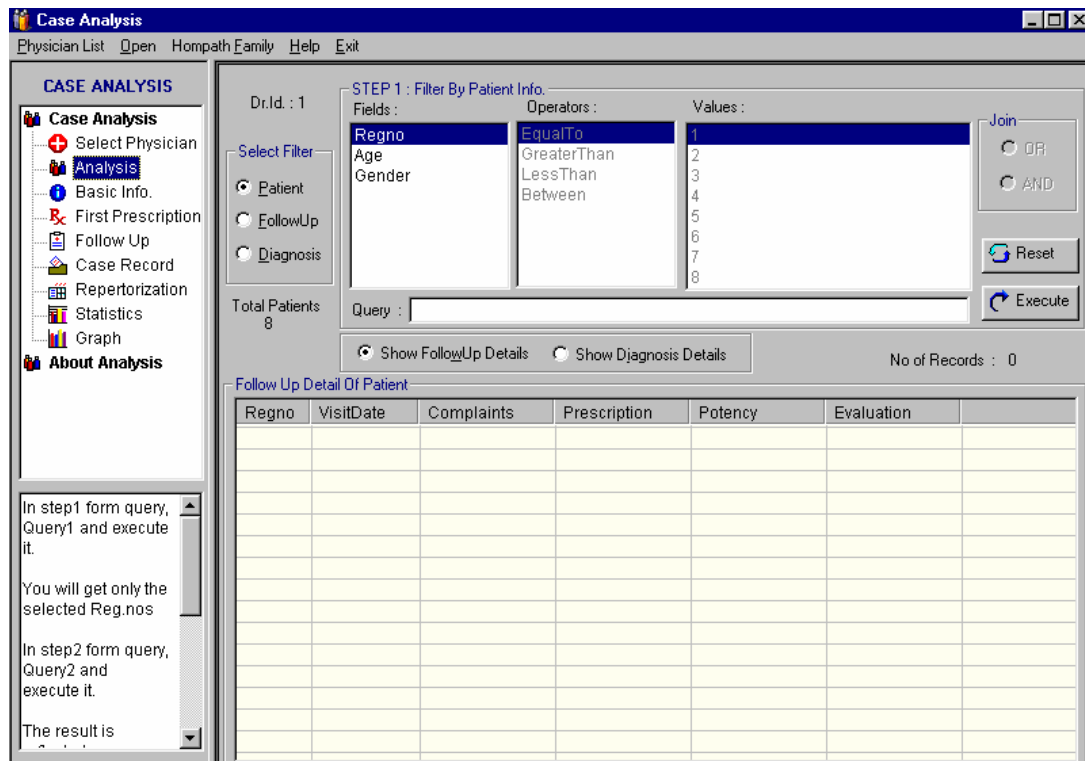
Follow Up Filter

Diagnosis Filter

The screen is divided into:

Fields which include 'Reg no', 'Age' and 'Gender'

Operators, which include 'Equal to', 'Greater than', 'Less than' and 'Between' values.



To formulate a query follow the steps given below:

Step 1: Click in the 'Field' list box and from the list choose the first parameter of your query by a click on it. This will get displayed in the 'Query' box below.

Step 2: Choose an option from the 'Operators' box to choose an operation for the field already chosen.

Step 3: Select the limits or value that you want to set to the chosen operator form the 'Values' box.

For instance:

Field: Reg No.

Operator: Is Greater Than

Value: 1

Click on 'Execute' and the table of records are listed below.

The screenshot shows the 'Case Analysis' software interface. The main window is titled 'Case Analysis' and has a menu bar with 'Physician List', 'Open', 'Homopath Family', 'Help', and 'Exit'. The left sidebar contains a 'CASE ANALYSIS' menu with options like 'Select Physician', 'Analysis', 'Basic Info', 'First Prescription', 'Follow Up', 'Case Record', 'Repertorization', 'Statistics', 'Graph', and 'About Analysis'. The main area is divided into several sections:

- Dr.Id. : 1**
- STEP 1 : Filter By Patient Info.** This section contains a table for defining filters:

Fields	Operators	Values
Regno	EqualTo	1
Age	GreaterThan	2
Gender	LessThan	3
	Between	4
		5
		6
		7
		8
- Query :** Regno > 1
- Total Patients:** 8
- No of Records :** 8
- Follow Up Detail Of Patient:** A table showing patient records:

Regno	VisitDate	Complaints	Prescription	Potency	Evaluation
2	07/13/2002	Loss of conce...	Calc	200	
3	07/03/2002	Rash all over ...	Urt-u	30	
4	07/13/2002	acute fever sin...	Ars	200	
4	07/06/2001	> 25 %	Sac-l		
4	06/30/2002	SQ	Nux-v	200	
4	06/26/2002	headaches	Nux-v		
8	07/10/2002	SQ headache...	Sac-alb : Sac-l	-	Status Quo or ...
8	07/05/2002	Headaches : ...	Nux-v	200	

Join: To add more dimensions to this query, now click on the joint operator and then, formulate the second parameter in the similar way.

For instance:

Joint Operator: And

Field: Diagnosis

Operator: Containing

Value: Migraine

Click on 'Execute' to see results of the entire query.

Again, choose another 'Joint Operator' and formulate the third parameter of the query.

For instance:

Joint Operator: And
Field: Remedy
Operator: Containing
Value: Nux-v

Use the 'Reset' button to remove the entire query.

Once the query is passed you can view the follow up and diagnosis details by selecting any one of the button.

Follow Up Details
Diagnosis Details

On selecting Follow up Details button, List containing follow up details of patients are displayed.

On selecting Diagnosis Details button, List containing diagnosis details of patients are displayed.

Basic Info:

From main menu select 'Open' and then choose 'Basic Info'
From the keyboard type 'Ctrl +B'
From the left navigation tree click on  Basic Info.

This option allows you to select any patient from the list of patients displayed in the list on the Analysis screen, to get the name, age, address, telephone number and other such preliminary details of the patient.

For instance, to view the basic information of the patient with Reg. no equal to '8', click on the list with record Reg. no is '8' and then select Basic Info on the navigation bar.

Complete 'Patient Info' is displayed.

Patient Basic Information			
Reg. No	: 8		
Personal			
Title	: Mr.	First Name	: John
Mid Name	:	Last Name	: D'souza
Date of Birth	: 01/01/1970	Gender	: M
Age	: 33	Marital Status	: Single
Address			
Residence Address	: 23, Springhill lane	Office Address	:
City	: Brooklyn	Zip Code	: 112210
State	: NY	Country	: USA
Telephone			
Residence	: 571 5661	Office	: -
Others			
Mobile	: 9743734977	Fax	:
E-Mail	: jds@hotmail.com		

Click on  to close this screen

First prescription:

From the left navigation tree click on  First Prescription

This option allows you to view the remedy administered to the patient the first time that he came to your consulting room.

Select any patient from the list of patients displayed in the list on the Analysis screen, and click on the 'First Prescription' option on the navigation bar to view the first prescription details given to the patient.

For instance, to view the First prescription of patient with Reg. no equal to '8', click on the list with record Reg. no is '8' and then select First Prescription on the navigation bar.

Screen with the First Prescription details of the patient is displayed.

Click on , to close this screen.

Follow-up:

From main menu select 'Open' and then choose 'Follow-up'

From the left navigation tree click on  Follow Up

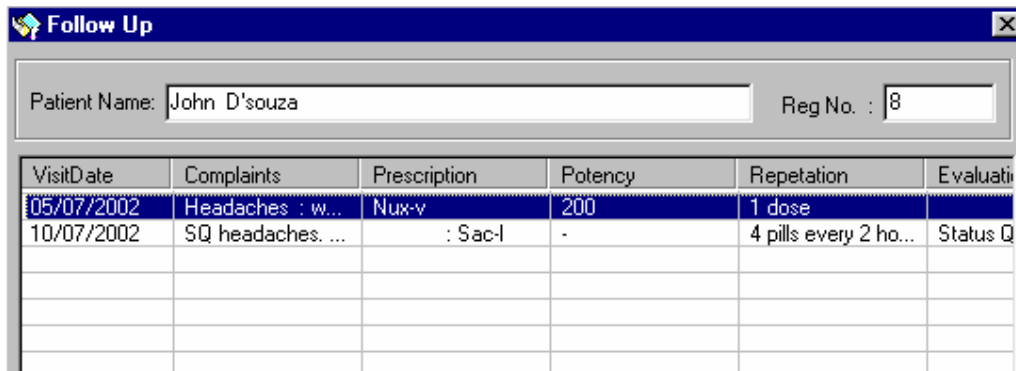
This Option displays the follow up details of the patient from his first visit till date in a comprehensive, tabular format.

Select any patient from the list of patients displayed in the list on the Analysis screen, and click on the 'Follow Up' option on the navigation bar to view the Follow Up details of the patient.

The tabular format displays patients complaints, prescription, repetition of the remedy and evaluation are given serially in according to his visit dates.

For instance, to view the Follow Up of patient with Reg. no equal to 8, click on the list with record Reg. no is 8 and then select Follow Up on the navigation bar.

Screen with the Follow Up details of the patient is displayed.



The screenshot shows a window titled "Follow Up" with a patient name field containing "John D'souza" and a registration number field containing "8". Below these fields is a table with the following data:

VisitDate	Complaints	Prescription	Potency	Repetition	Evaluation
05/07/2002	Headaches : w...	Nux-v	200	1 dose	
10/07/2002	SQ headaches. ...	: Sac-I	-	4 pills every 2 ho...	Status Q

Click on  to close this screen.

Case Record:

From main menu select 'Open' and then choose 'Case Record'

From the left navigation tree click on  Case Record

This Option displays the Case Record History of the patient.

Select any patient from the list of patients displayed in the list on the Analysis screen, and click on the 'Case Record' option on the navigation bar to view the Case Record details of the patient.

The tabular format displays patients complaints, prescription, repetition of the remedy and evaluation are given serially in according to his visit dates

For instance, To view the **Follow Up** of patient with Reg. no equal to '8', click on the list with record Reg. no is '8' and then select Follow Up on the navigation bar.

Screen with the Follow Up details of the patient is displayed.

The screenshot shows a software window titled "Case Record". At the top, there are input fields for "Physician" (George D'costa), "Patient" (John D'souza), "Reg No." (8), "Dr. Id." (1), and "Visit Date" (06/28/200). Below these fields is a large text area titled "Full Case Record". Underneath, there is a section header "Complaints" in a grey bar. The text below lists "Chief Complaints" (Headaches worse from sun, better from sleep, Vertigo with headaches) and "Associated Complaints" (Limping with pain in left leg, Occasional Digestion problems). At the bottom right of the window is an "OK" button with a red 'X' icon.

Click on **OK** to close this screen.

Repertorisation:

From main menu select 'Open' and then choose 'Repertorisation'

From the left navigation tree click on  Repertorization

This Option displays the Repertorisation details of the patient.
The detailed list of the rubrics selected and recorded for the selected patient is displayed.

Select any patient from the list of patients displayed in the list on the Analysis screen, and click on the 'Repertorisation' option on the navigation bar to view the Repertorisation details of the patient.
The tabular format displays Visit date record symptoms and the list or remedies for each symptom. Clicking on the symptom the remedies are listed in 'Remedy List'.

For example:

To view the Repertorisation of patient with Reg. no equal to 8, click on the list with record Reg. no is 8 and then select Repertorisation on the navigation bar.

Screen with the Repertorisation details of the patient is displayed.

The screenshot shows the 'Case Analysis' software window. The main area displays 'Repertorization Details of Patient 8' with a table of symptoms. The table has two columns: 'Visit Date' and 'Symptoms'. The first row is highlighted in blue, showing the date '28/06/2002' and symptom '1. [Complete] [Mind]Ailments from:Anger, vexation:'. To the right of the table is a 'Remedy List [110]' containing a list of remedies with their intensities, such as '1: Agar', '1: Alum', '1: Alum-sil', etc.

Visit Date	Symptoms
28/06/2002	1. [Complete] [Mind]Ailments from:Anger, vexation:
28/06/2002	2. [Knerr] [Mind and Disposition]Anger:Ailments from:
28/06/2002	3. [Kent] [Generalities]Cold :Air agg:
28/06/2002	4. [Complete] [Generalities]Food and drinks:Salt or salty food:Desires:
28/06/2002	5. [Kent] [Head]Pain,headache in general:Sun,from exposure to :Agg:
28/06/2002	6. [Kent] [Head]Pain,headache in general:Sleep:Amel:
28/06/2002	7. [Boericke] [Vertigo]Concomitants:Headache:
29/06/2002	8. [Complete] [Mind]Ailments from:Anger, vexation:
29/06/2002	9. [Knerr] [Mind and Disposition]Anger:Ailments from:
29/06/2002	10. [Kent] [Generalities]Cold :Air agg:
29/06/2002	11. [Complete] [Generalities]Food and drinks:Salt or salty food:Desires:
29/06/2002	12. [Kent] [Head]Pain,headache in general:Sun,from exposure to :Agg:
29/06/2002	13. [Kent] [Head]Pain,headache in general:Sleep:Amel:
29/06/2002	14. [Boericke] [Vertigo]Concomitants:Headache:
30/06/2002	15. [Complete] [Mind]Ailments from:Anger, vexation:
30/06/2002	16. [Complete] [Generalities]Food and drinks:Salt or salty food:Desires:
30/06/2002	17. [Kent] [Head]Pain,headache in general:Sun,from exposure to :Agg:
30/06/2002	18. [Kent] [Head]Pain,headache in general:Sleep:Amel:
30/06/2002	19. [Boericke] [Vertigo]Concomitants:Headache:
01/07/2002	20. [Complete] [Mind]Ailments from:Anger, vexation:
01/07/2002	21. [Kent] [Generalities]Cold :Air agg:
01/07/2002	22. [Complete] [Generalities]Food and drinks:Salt or salty food:Desires:
01/07/2002	23. [Kent] [Head]Pain,headache in general:Sun,from exposure to :Agg:
01/07/2002	24. [Kent] [Head]Pain,headache in general:Sleep:Amel:
01/07/2002	25. [Knerr] [Mind and Disposition]Anger:Ailments from:
01/07/2002	26. [Boericke] [Vertigo]Concomitants:Headache:
02/07/2002	27. [Complete] [Mind]Ailments from:Anger, vexation:
02/07/2002	28. [Knerr] [Mind and Disposition]Anger:Ailments from:
02/07/2002	29. [Kent] [Generalities]Cold :Air agg:
02/07/2002	30. [Complete] [Generalities]Food and drinks:Salt or salty food:Desires:
02/07/2002	31. [Kent] [Head]Pain,headache in general:Sun,from exposure to :Agg:
02/07/2002	32. [Kent] [Head]Pain,headache in general:Sleep:Amel:

Remedy List [110]:

- 1: Agar
- 1: Alum
- 1: Alum-sil
- 1: Am-c
- 1: Am-m
- 1: Anac
- 1: Arg-m
- 1: Arg-n
- 1: Am
- 1: Ars-s-f
- 1: Aur-ar
- 1: Aur-m-n
- 1: Bamb-a
- 1: Bar-c
- 1: Cadm-s
- 1: Calc
- 1: Calc-ar
- 1: Calc-s
- 1: Calc-sil
- 1: Camph
- 1: Carc
- 1: Caut
- 1: Chin
- 1: Cimic
- 1: Cina
- 1: Cist
- 1: Colch
- 1: Croc
- 1: Cupr
- 1: Ferr
- 1: Ferr-p
- 1: Germ
- 1: Gink
- 1: Glon
- 1: Graph
- 1: Grat

The screen displays the visit dates, symptoms recorded from each repertory, for each visit date.

As you click on each symptom, its remedy list along with the intensity is displayed on the right side.

Statistics:

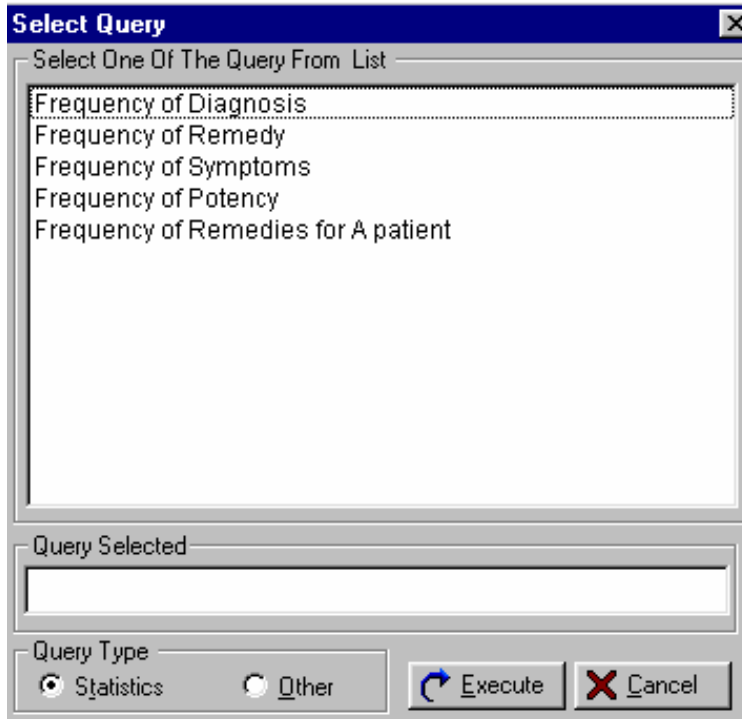
From the left navigation tree click on  Statistics

This feature constitutes a very important aspect of 'Case Analysis'. Using this feature, you can get judgment of your practice at a glance.

The Statistics are further divided into two categories:

- Statistics
- Other

Statistics:

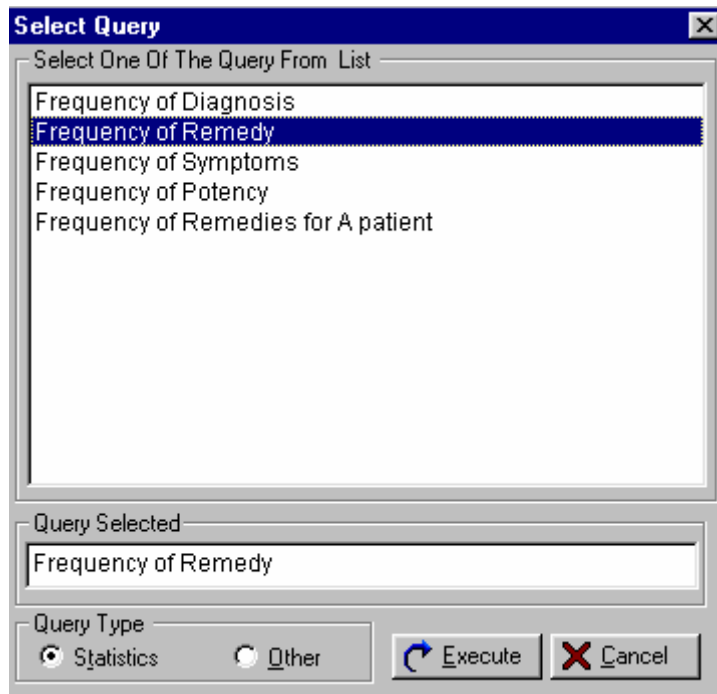


You can get the list of disease conditions that you have come across in your practice along with the exact number of your patients suffering from each of them.

Similarly, you can get the entire list of remedies that you have administered so far in your practice along with the exact count of patients who have received each remedy.

Or you can also have a statistical analysis, depending on the frequency of symptoms, potency or the remedy administered to an individual patient.

Click on the desired 'Query' from the list and highlight it.



Click on, 'Execute'.

In this instance, you will get the frequency of remedy administered to the patients.

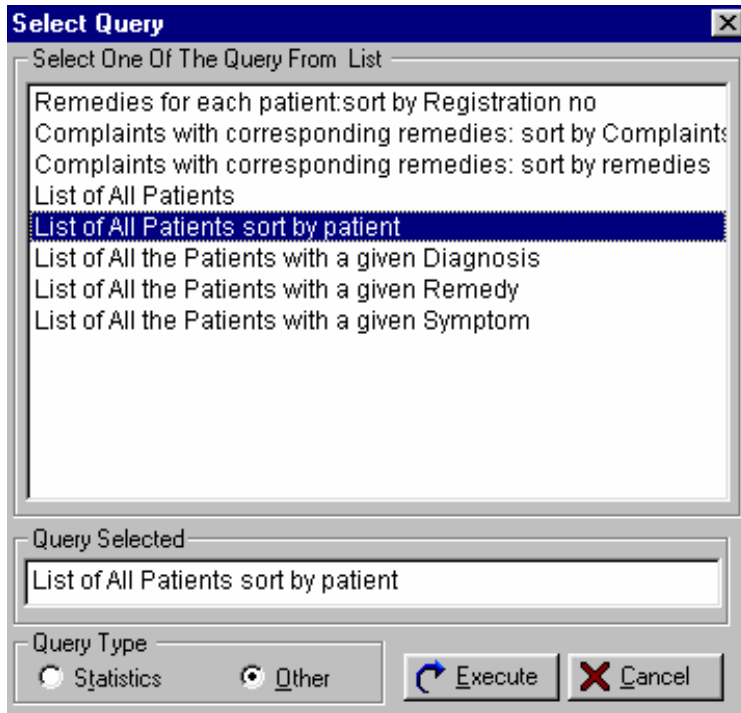
Query Results :

Remedy	Frequency
Nux-v	3
Bry	1
Sac-alb	1
Sac-l	2
Urt-u	1
Calc	1
Ars	1

Other:

You can also have statistical analysis, depending on the other criteria available.

Select the 'Other' query type by clicking on that button.



Click on the desired 'Query' for analysis

Click on, 'Execute'.

The screen displays 'All Patients sort by patient' i.e. in alphabetical order.

Case Analysis
 Physician List Open Hompath Family Help Exit

CASE ANALYSIS

- Case Analysis
 - Select Physician
 - Analysis
 - Basic Info.
 - First Prescription
 - Follow Up
 - Case Record
 - Repertorization
 - Statistics
 - Graph
- About Analysis

Query Results :

REGNO.	FVISITDATE	FNAME	MNAME	LNAME	BIRTH DATE	AGE
1	06-25-2002	Amar		Parekh	06-25-1979	23
3	06-25-2002	Amit		Kapoor	01-01-1970	33
4	06-25-2002	Javed	P	Khan	01-01-1970	55
2	06-25-2002	Jemina		Lauren	06-25-1992	10
8	06-28-2002	John		D'souza	01-01-1970	33
6	06-28-2002	Kareena		Agarwal	05-28-1970	32
5	06-25-2002	Rahul		Mehta	06-25-1971	31
7	06-28-2002	Rosy		Fernandes	06-28-1979	23

In step1 form query, Query1 and execute it.
 You will get only the selected Reg.nos in Followup and diagnosis
 In step2 form query, Query2 and execute it.

Number Of Records : 8

Similarly you can have analysis of patients by Reg. No, Complaints, Remedies, Diagnosis etc.

Graphs:

From the navigation bar click on, **Graph.**  Graph .
 Statistical analysis of all the patients can be graphically represented using this option.

The graphical display is obtained in the following way:
 Click on the **'Statistics'** button.

Click on any of the following options:

- Frequency of Diagnosis
- Frequency of Remedy
- Frequency of Symptoms
- Frequency of Potency

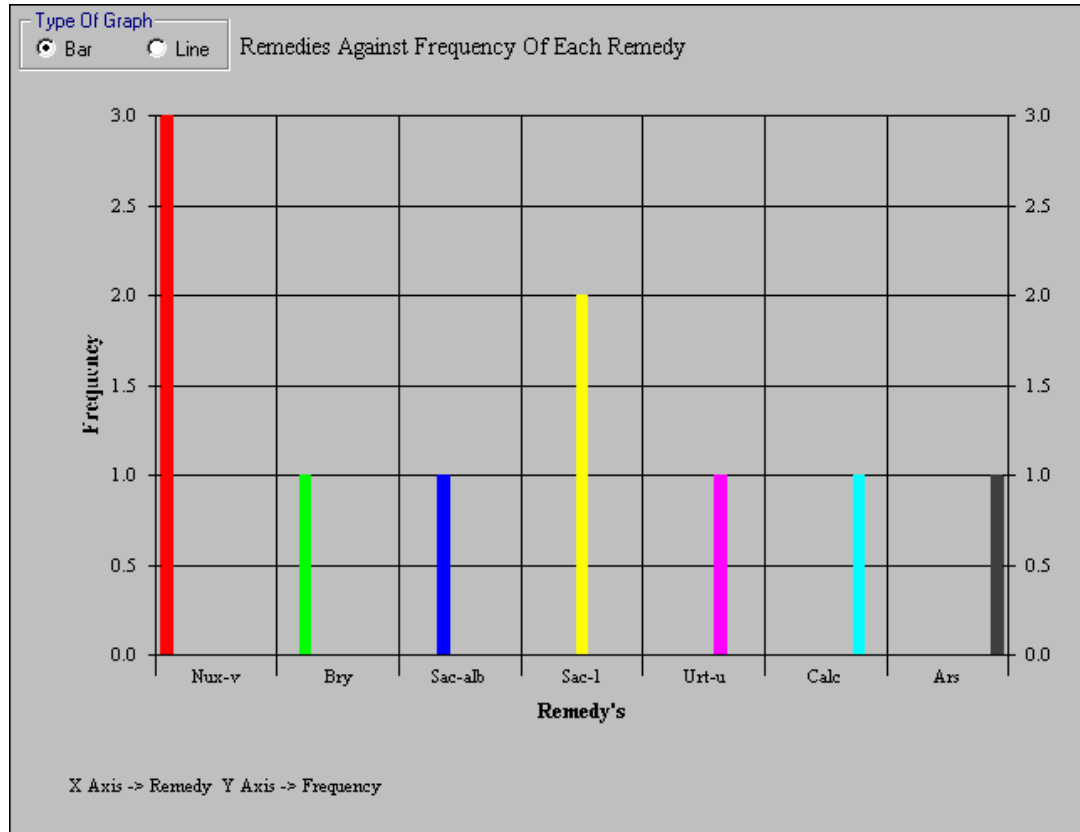
Then, click on **'Execute'**
 Then, click on **'Graphs'**

For instance:

Click on, 'Frequency of Remedy' from the 'Statistics' feature.

Then, click on 'Execute'.

Next, click on 'Graphs'



This graph very clearly depicts the Frequency of Remedy. The horizontal bar shows the various remedies that you administer to your patients.

The statistics are displayed graphically with X-axis plotting Remedy, Y-axis plotting which is vertical bar represents the number of times [i.e. the frequency] and title Remedy versus Frequency.

Graphs are of two types:

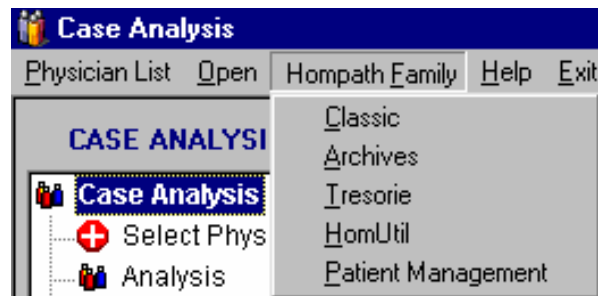
Bar
Line

By default, the representation is shown to you in the form of a 'Bar' graph.

Click on the radio button provided for 'Line' on top of the screen if you want the representation in the form of a 'Line' graph.

Homopath Family:

This menu provides the user an easy access to other modules like 'Classic', 'Case Analysis', 'HomUtil', etc. thus providing great interlinking between most of the features of the software.



Click on any of the modules from the 'Case Analysis' to directly open that module to work on it.

Friends after a long journey we have completed this program. We believe this entire exercise must have helped you tremendously in understanding and mastering the various features of the software which ultimately will help you sharpen your prescription skills and consequently save your invaluable time.

We request you as a member of the HOMPETH Family; please help other HOMPETH users in your group or city if they have any difficulties.

IF YOU HAVE CURED CASES WITH THE HELP OF THE SOFTWARE PLEASE LET US KNOW.

IF YOU ARE SATISFIED PLEASE RECOMMEND TO OTHERS, IF NOT PLEASE TELL US.

Thank you.

Suggestions and difficulties are welcomed.

Hompath

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