

# IBIS-Q Tutorial: Exporting Data to Excel

Address [http://localhost/Query?request=SHOW\\_RESULT](http://localhost/Query?request=SHOW_RESULT) Go

Population Estimates	Single Years Filter	2001, 2002, 2003
Birth & Infant Death	NCHS 50 Leading Causes Filter	Alzheimer's disease
Mortality	Geographic Area Filter	Utah residents
Hospital & Emergency Department	Data grouped by	Age group, Gender

**Result Options**

Modify Query   Start New Query   **Output to Excel**   Show XML

Graphic: Grouped Bar

**Results Chart**

Crude Rates, Deaths Per 100,000 Population by Age Adjustment Age Groups and Gender

Age Group	Male	Female
15-24	150	200
25-34	700	750
35-44	700	750
45-54	700	750
55-64	700	750
65-74	700	750
75-84	700	750
85+	700	750

de Rates, Deaths Per 100,000 Population

Male Female

Local intranet

IBIS makes it easy to export data results to Excel.

Population Estimates	Single Years Filter	2001, 2002, 2003
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Mortality	Geographic Area Filter	Utah residents
Hospital & Emergency Department	Data grouped by	Age group, Gender

- Health Surveys
- Cancer Registry
- Injury
- Help

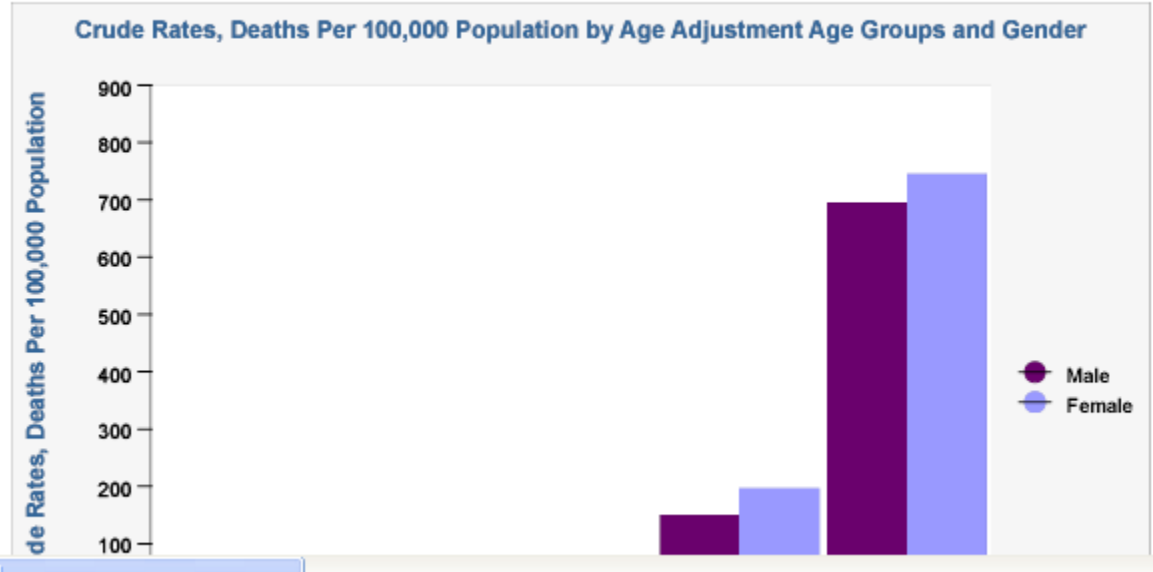
In this example, we have results for Alzheimer's disease deaths by age group and sex for a three year period.

Result Options

Modify Query Start New Query Output to Excel Show XML

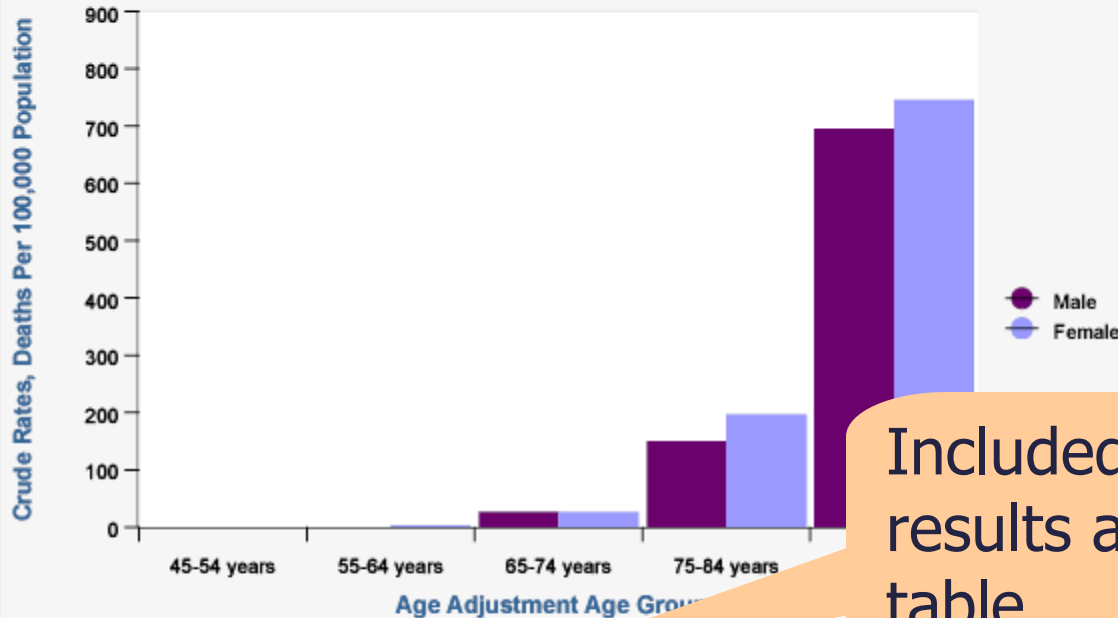
Graphic: Grouped Bar

Results Chart



- Population Estimates
- Birth & Infant Death
- Mortality
- Hospital & Emergency Department
- Health Surveys
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- Help

Crude Rates, Deaths Per 100,000 Population by Age Adjustment Age Groups and Gender



Included in the results are a 2-D table, ...

Data Table of Crude Rates, Deaths Per 100,000 Population by Gender and Age group

Age group	Gender		
	Male	Female	Total
<a href="#">45-54 years</a>	**	**	**
<a href="#">55-64 years</a>	**	3.35	**
<a href="#">65-74 years</a>	26.49	25.97	26.22
<a href="#">75-84 years</a>	149.46	196.11	176.19
<a href="#">85+ years</a>	695.25	744.93	728.8



IBIS-Q Mortality, County/Local Health District, ICD10 Query Module Query Results - Microsoft Internet Explorer

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<a href="#">75-84 years</a>	149.46	196.11	176.19
<a href="#">85+ years</a>	695.25	744.93	728.8
<b>Total</b>	9.38		

**Data Drill Down Option**

Select a grouping variable:  ▼

Then select a subgroup from the Data List table, below.

**Data List**

Age Adjustment Age Groups	Gender	Number of Deaths	Number in the Population	Crude Rates, Deaths Per 100,000 Population	95% CI LL	95% CI UL
All	All	948	6,972,446	13.6	12.73	14.46
All	<a href="#">Male</a>	328	3,496,920	9.38	8.36	10.39
All	<a href="#">Female</a>	**	3,475,526	**	16.43	19.24
<a href="#">45-54 years</a>	All	**	775,173	**	0	0.82
<a href="#">45-54 years</a>	<a href="#">Male</a>	**	388,151	**	0	1.23
<a href="#">45-54 years</a>	<a href="#">Female</a>	**	387,022	**	0	0.76
<a href="#">55-64 years</a>	All	**	468,645	**	1.11	4.01
<a href="#">55-64 years</a>	<a href="#">Male</a>	**	229,841	**	0.03	3.45
<a href="#">55-64 years</a>	<a href="#">Female</a>	8	238,804	3.35	1.03	5.67

... and the detailed data list.

Done Local intranet

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Population Estimates

Birth & Infant Death

Mortality

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Help

**Result Options**

Modify Query Start New Query **Output to Excel** Show XML

Graphic: Grouped Bar

**Results Chart**

Crude Rates, Deaths Per 100,000 Population by Age Group and Gender

Age group	Gender		
	Male	Female	Total
45-54 years	700	750	1450

Crude Rates, Deaths Per 100,000 Population

45-54 years

Age group

**Data Table of Crude Rates, Deaths Per 100,000 Population by Gender and Age group**

Age group	Gender		
	Male	Female	Total
45-54 years	700	750	1450

Simply click on the "Output to Excel" button, and IBIS will bring the information up in an Excel window in your browser.

Done Local intranet

IBIS will paste the query documentation, the 2-D table, and the detailed data list into the Excel spreadsheet.

http://localhost/Query?request=SHOW\_RESULT\_IN\_EXCEL

File Edit View Insert Format Tools Data Go

Back Forward Stop Refresh Home Search

Address http://localhost/Query?request=SHOW\_RESULT\_IN\_EXCEL

A1 = Query Results for Mortality

18	Time of Query	Fri, Jan 14, 2005 5:47 PM, MST			
19	Single Years Filter	2001, 2002, 2003			
20	NCHS 50 Leading Causes Filter	Alzheimer's disease			
21	Geographic Area Filter	Utah residents			
22	Data grouped by	Age group, Gender			
23					
24					
25					
26	<b>Data Table of Crude Rates, Deaths Per 100,000 Population by Gender and Age group</b>				
27		<b>Gender</b>			
28	<b>Age group</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>	
29	45-54 years	**	**	**	
30	55-64 years	**	3.35	**	
31	65-74 years	26.49	25.97	26.22	
32	75-84 years	149.46	196.11	176.19	
33	85+ years	695.25	744.93	728.8	
34	<b>Total</b>	9.38	**	13.6	
35					
36	<b>Data List</b>				
37	<b>Age Adjustment Age Groups</b>	<b>Gender</b>	<b>Number of Deaths</b>	<b>Number in the Population</b>	<b>Crude Rates, Deaths Per 100,000 P</b>
38	All	All	948	6,972,446	
39	All	Male	328	3,496,920	
40	All	Female	**	3,475,526	
41	45-54 years	All	**	775,173	
42	45-54 years	Male	**	388,151	
43	45-54 years	Female	**	387,022	
44	55-64 years	All	**	468,645	
45	55-64 years	Male	**	229,841	
46	55-64 years	Female	8	238,804	
47	65-74 years	All	82	312,775	
48	65-74 years	Male	39	147,219	

Query request=SHOW\_RESULT\_IN\_EXCEL

Unknown Zone

To save the Excel spreadsheet, you'll need to:

1. Select "Save As..." from the "File" pull-down menu.

2. Select file type = Microsoft Excel Workbook.
3. Then name and save the file.

The screenshot shows a web browser window with a URL of `http://localhost/Query?request=SHOW_RESULT_IN_EX...`. The browser's address bar and the 'File' menu are visible. The 'File' menu is open, and 'Save As...' is selected. A 'Save As' dialog box is open, showing the 'Local Disk (C:)' as the save location. The dialog box contains a list of folders and files, and the file type is set to 'Microsoft Excel Workbook (\*.xls)'. The dialog box also shows the file name, the 'Save' button, and the 'Cancel' button. The browser window displays a table with columns for 'Age group' and 'Total'. The 'Age group' column has values: '45-54 years', '55-64 years', '65-74 years', '75-84 years', '85+ years', and 'Total'. The 'Total' column has values: '5,173', '8,151', '7,022', '8,645', and '147,219'. The browser window also shows a 'Query request=SHOW\_RESULT\_IN\_EX...' in the address bar and a 'Unknown Zone' icon in the bottom right corner.