#### WHO Eastern Mediterranean Region

	Males	Females	
2002 Total Population	9,506,662	9,808,672	
2020 Projected Population	20,248,021	19,787,010	
2001 Average Life Expectancy (years)	58.4	61.4	
Uncertainty Interval	52.4 - 65.5	54.2 - 69.5	

#### Tobacco Use



InfoBase Ref: 101688b1 Survey Year(s): 2002.

Survey Population: subnational, Aden.

Source: Centers for Disease Control and Prevention (CDC). Yemen Global Youth Tobacco Survey (GYTS)

fact sheet. 2003. Available from: CDC web site.

Notes: www.cdc.gov

**Age Groups** Prevalence % 95% CI

**Definition:** current user

used >= 1 occasion on the 30 days preceding the survey

Tobacco Type: all tobacco (includes multiple sources)

Males 13-15 19.4 **Females** 13-15 11.7 **Both Sexes** 13-15 4,267 16.4

> **Age Groups** Prevalence % 95% CI n

**Definition:** current user

used >= 1 occasion on the 30 days preceding the survey

Tobacco Type: cigarette (general/unspecified)

6.4 Males 13-15 **Females** 13-15 0.9 13-15 4.1 **Both Sexes** 4,267

InfoBase Ref: 101688b2

Survey Population: subnational, Hadhramout.

Source: Centers for Disease Control and Prevention (CDC). Yemen Global Youth Tobacco Survey (GYTS)

fact sheet. 2003. Available from: CDC web site.

Notes: www.cdc.gov

Survey Year(s): 2002.

95% CI **Age Groups** n Prevalence %

**Definition:** current user

used >= 1 occasion on the 30 days preceding the survey

Tobacco Type: all tobacco (includes multiple sources)

Males 13-15 21.8 **Females** 13-15 11.2

13-15 3.006 18.5 17.1-19.9 **Both Sexes** 



User:106@AA

March 31, 2005

WHO Global InfoBase Version:1.292beta

15.3-17.5

3.5-4.7

#### WHO Eastern Mediterranean Region

5.9-7.3

	Age Groups	n	Prevalence %	95% CI		
Definition:	current user used >= 1 occasion on the 30 days preceding the survey					
Tobacco Type:	cigarette (general/unspecified)					
Males	13-15		7.5			
Females	13-15		1.6			
Both Sexes	13-15	3,006	5.7	4.9-6.5		

InfoBase Ref: 101688b3 Survey Year(s): 2002.

Survey Population: subnational, Sana'a.

Source: Centers for Disease Control and Prevention (CDC). Yemen Global Youth Tobacco Survey (GYTS)

fact sheet. 2003. Available from: CDC web site.

Notes: www.cdc.gov

	Ag	e Groups	n	Prevalence %	95% CI	
Definition:	current user used >= 1 occasion on the 30 days preceding the survey					
Tobacco Type:	all tobacco (include	s multiple source	es)			
Males		13-15		22.4		
Females		13-15		17.7		
Both Sexes		13-15	5,385	21.0	19.9-22.1	
	Ag	e Groups	n	Prevalence %	95% CI	

**Definition:** current user

used >= 1 occasion on the 30 days preceding the survey

**Tobacco Type:** cigarette (general/unspecified)

Males 7.5 13-15 Females 13-15 4.5 **Both Sexes** 13-15 5,385 6.6

# BMI / Overweight / Obesity

# prevalence

InfoBase Ref: 101953a1 Survey Year(s): 1999-2000.

Survey Population: subnational, urban, Sana'a.

Source: Al-Habori M et al. Type II diabetes mellitus and impaired glucose tolerance in Yemen: prevalence, associated metabolic changes and risk factors. Diabetes Research and Clinical Practice, 2004,

65:275-281.

Notes:

	Age Groups	n	Prevalence %	95% CI
<b>Definition:</b> BMI ≥ 30 kg/m²				
Both Sexes	20-70	480	4.8	2.9-6.7
	Age Groups	n	Prevalence %	95% CI

**Definition:** BMI ≥ 25 kg/m<sup>2</sup>



User:106@AA

March 31, 2005

WHO Global InfoBase Version:1.292beta

Both Sexes	20-70	480	32.1	27.9-36.3
------------	-------	-----	------	-----------

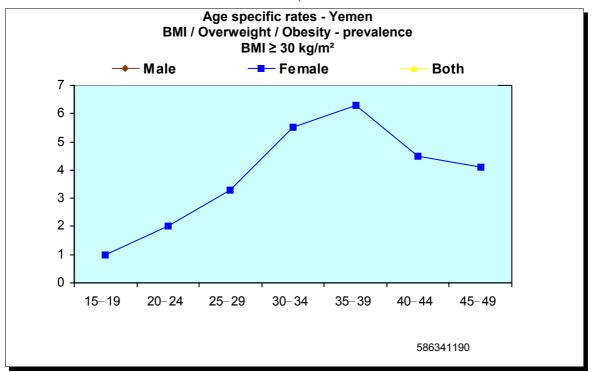
Survey Year(s): 1997. InfoBase Ref: 101442a1

**Survey Population:** national, both urban and rural populations, women who have given birth in the last 5 years.

**Source:** Central Statistical Organization (CSO) [Yemen] et al. Yemen Demographic and Maternal and Child Health Survey. Calverton, Maryland, CSO and Macro International, 1998. Additional data from personal communication: Noureddine Abderrahim of ORC Macro.

Notes: Male data are not available.

		Age Groups	n	Prevalence %	95% CI
Definition:	BMI ≥ 30 kg/m²				
Females		15-19	356	1.0	0-2
		20-24	1,103	2.0	1-3.1
		25-29	1,290	3.3	2.1-4.5
		30-34	1,025	5.5	3.6-7.3
		35-39	1,011	6.3	4.5-8.1
		40-44	466	4.5	2.6-6.4
		45-49	227	4.1	1.5-6.7
		15-49	5,479	4.0	3.3-4.7

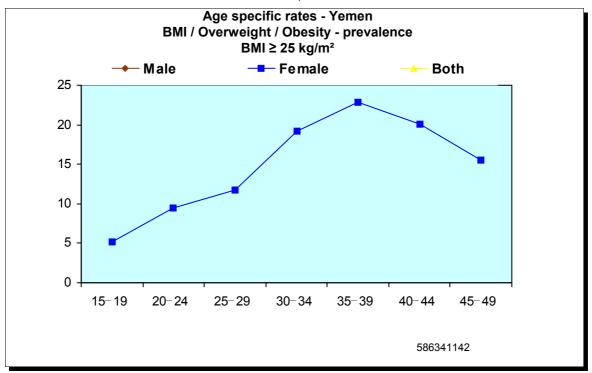


		Age Groups	n	Prevalence %	95% CI	
Definition:	BMI ≥ 25 kg/m²					
Females		15-19	356	5.2	2.9-7.4	
		20-24	1,103	9.5	7.2-11.8	



#### WHO Eastern Mediterranean Region

25-29	1,290	11.7	9.5-14
30-34	1,025	19.2	15.9-22.4
35-39	1,011	22.8	19.5-26.2
40-44	466	20.1	15.7-24.6
45-49	227	15.5	10.6-20.3
15-49	5,479	15.2	13.6-16.8



#### body mass index

Survey Year(s): 1997. InfoBase Ref: 101442a1

**Survey Population:** national, both urban and rural populations, women who have given birth in the last 5

**Source:** Central Statistical Organization (CSO) [Yemen] et al. Yemen Demographic and Maternal and Child Health Survey. Calverton, Maryland, CSO and Macro International, 1998. Additional data from personal communication: Noureddine Abderrahim of ORC Macro.

Notes: Male data are not available.

		Age Groups	n	Mean	SD	
Definition:	mean kg/m²					
Females		15-19	356	20.1	3.2	
		20-24	1,103	20.6	3.6	
		25-29	1,290	20.9	4.1	
		30-34	1,025	21.6	4.5	
		35-39	1,011	22.0	4.6	
		40-44	466	21.8	4.4	

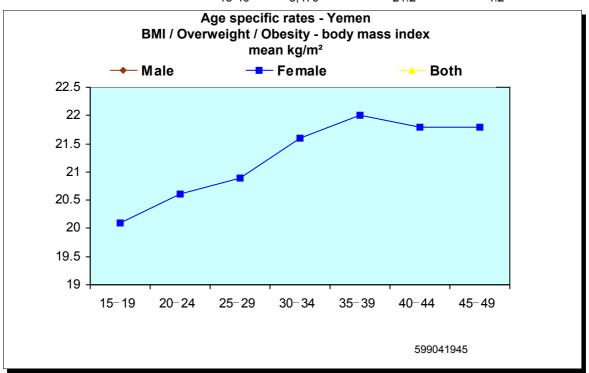


User:106@AA

March 31, 2005

WHO Global InfoBase Version:1.292beta





#### Risk Factor Surveillance

## raised blood pressure

**Survey Year(s):** 1999-2000. **InfoBase Ref:** 101953a1

Survey Population: subnational, urban, Sana'a.

**Source:** Al-Habori M et al. Type II diabetes mellitus and impaired glucose tolerance in Yemen: prevalence, associated metabolic changes and risk factors. Diabetes Research and Clinical Practice, 2004, 65:275-281.

Notes:

	Age Groups	n	Prevalence %	95% CI	
<b>Definition:</b> ≥ SBP 160 and/or DBP 95 mmHg					
Both Sexes	20-70	496	9.7	7.1-12.3	
raised lipids					

**Survey Year(s):** 1999-2000. **InfoBase Ref:** 101953a1

Survey Population: subnational, urban, Sana'a.

**Source:** Al-Habori M et al. Type II diabetes mellitus and impaired glucose tolerance in Yemen: prevalence, associated metabolic changes and risk factors. Diabetes Research and Clinical Practice, 2004,

65:275-281.

Notes:



	Age	Groups	n	Prevalence %	95% CI
Definition:	total cholesterol ≥ 6.2 mmol/l (240 mg/dl) >6.2 mmol/l (240 mg/dl)				
Both Sexes	S	20-70	498	3.6	2-5.2

### Diabetes Surveillance

### prevalence

**Survey Year(s):** 1999-2000. **InfoBase Ref:** 101953a1

Survey Population: subnational, urban, Sana'a.

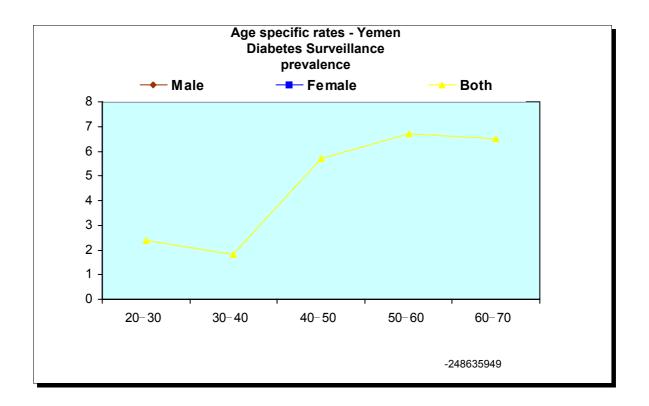
**Source:** Al-Habori M et al. Type II diabetes mellitus and impaired glucose tolerance in Yemen: prevalence, associated metabolic changes and risk factors. Diabetes Research and Clinical Practice, 2004,

65:275-281.

Notes:

	Age Groups	n	Prevalence %	95% CI	
Methods: fasting glucos	e blood sample				
Criteria: WHO 1999					
Males	20-70	245	7.4	4.1-10.7	
Females	20-70	253	2.0	0.3-3.7	
Both Sexes	20-30	83	2.4		
	30-40	110	1.8		
	40-50	123	5.7		
	50-60	104	6.7		
	60-70	77	6.5		
	20-70	497	4.6	2.8-6.4	







User:106@AA WHO Global InfoBase Version:1.292beta