



Beverage Consumption Habits and Association with Total Water and Energy Intakes in the Spanish Population: Findings of the ANIBES Study

Representative sample of 2,285 individuals aged 9-75 years old









AGE GROUPS





9-12

YEARS





13-17

YEARS





18-64 **YEARS**



65-75

YEARS

Contribution of food and beverages to water intake

	Total*	Men*	Women*	
Sample (n individuals)	2,007	1,011	996	
All food and drink (g/day)	1,625.1 ± 14.2	1,664.2 ± 21.2	1,585.5 ± 18.9	
Food only (%)	32.2 ± 0.3	32.4 ± 0.3	32.1 ± 0.4	
Beverages only (%)	67.8 ± 0.3	67.6 ± 0.3	67.9 ± 0.4	
Water	31.2 ± 0.4	29.5 ± 0.6	32.9 ± 0.6	
Milk	11.8 ± 0.2	11.3 ± 0.3	12.3 ± 0.3	
Hot beverages	7.7 ± 0.2	7.0 ± 0.2	8.3 ± 0.3	
Caloric soft drinks	6.1 ± 0.2	6.9 ± 0.4	5.2 ± 0.3	
Alcohol	5.7 ± 0.2	7.6 ± 0.4	3.7 ± 0.2	
Fruit & Vegetable Juices	2.8 ± 0.1	3.0 ± 0.2	2.5 ± 0.2	
Diet soft drinks	2.3 ± 0.1	1.8 ± 0.2	2.7 ± 0.2	
Other non-alcoholic beverages	0.3 ± 0.0	0.3 ± 0.1	0.2 ± 0.0	

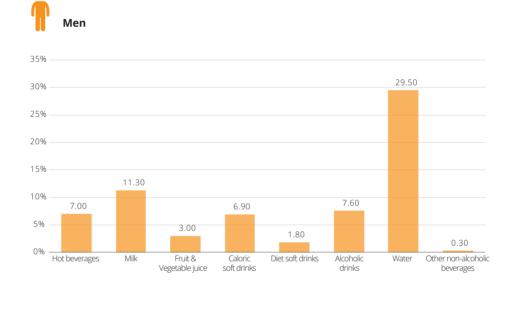
 0.2 ± 0.0 * Mean ± standard error

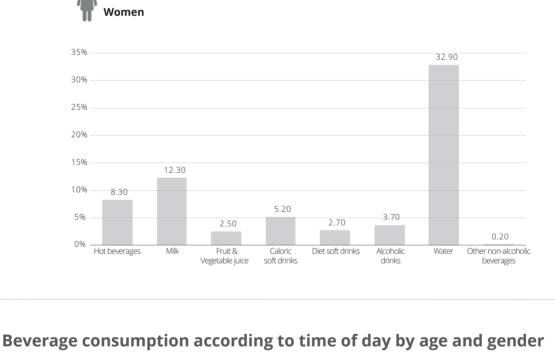
Contribution of food and beverages to total energy intake

Total*	Men*	Women*
2.007		
2,007	1,011	996
1,809.0 ± 11.1	1,955.7 ± 16.4	1,660.1 ± 13.5
87.8 ± 0.1	87.2 ± 0.2	88.4 ± 0.2
12.2 ± 0.1	12.8 ± 0.2	11.6 ± 0.2
5.6 ± 0.1	5.1 ± 0.1	6.0 ± 0.1
2.7 ± 0.1	3.5 ± 0.2	1.9 ± 0.1
2.2 ± 0.1	2.4 ± 0.1	2.0 ± 0.1
1.3 ± 0.1	1.4 ± 0.1	1.2 ± 0.1
0.4 ± 0.0	0.4 ± 0.0	0.5 ± 0.0
0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
0.0 ± 0.0	0.0 ± 0.0	0.0 ± 0.0
-	- 0	- 00
	87.8 ± 0.1 12.2 ± 0.1 5.6 ± 0.1 2.7 ± 0.1 2.2 ± 0.1 1.3 ± 0.1 0.4 ± 0.0 0.0 ± 0.0	$1,809.0 \pm 11.1$ $1,955.7 \pm 16.4$ 87.8 ± 0.1 87.2 ± 0.2 12.2 ± 0.1 12.8 ± 0.2 5.6 ± 0.1 5.1 ± 0.1 2.7 ± 0.1 3.5 ± 0.2 2.2 ± 0.1 2.4 ± 0.1 1.3 ± 0.1 1.4 ± 0.1 0.4 ± 0.0 0.4 ± 0.0 0.0 ± 0.0 0.0 ± 0.0

* Mean ± standard error

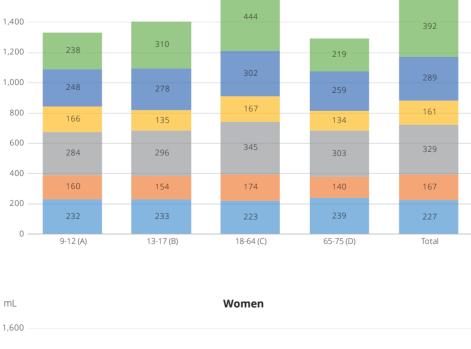
Beverages consumed (%) over a period of three consecutive days

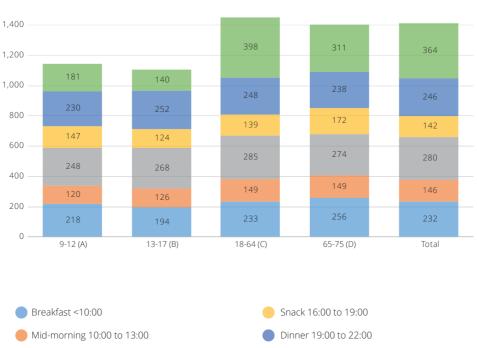




1,800

Men





Nissensohn M, Sánchez-Villegas A, Ortega RM, Aranceta-Bartrina J, Gil A, González-Gross M, Varela-Moreiras G, Serra-Majem Ll. Beverage Consumption Habits and Association with Total Water and Energy Intakes in the Spanish Population: Findings of the ANIBES Study.

With the participation of:



Nutrients, 2016;8(4):232; doi:10.3390/nu8040232.

1,600



Lunch 13:00 to 16:00







Other moments



