





| School food policy¹ (voluntary) | "LINEE DI INDIRIZZO NAZIONALE PER LA RISTORAZIONE SCOLASTICA" Ministry of Health | |
|------------------------------------|---|--|
| Developed by | | |
| Year of publication | 2010 | |
| Web link(s) | http://www.salute.gov.it/imgs/c_17_pubblicazioni_1248_allegato.pdf | |

1. Italy also has a policy for pre-schools, dating from 2010 and available at http://www.salute.gov.it/imgs/C_17_pubblicazioni_605_allegato.pdf



General information

Demographic data

| School-age population | | Total population | School-aged children as % of total population |
|------------------------|-----------|---------------------|---|
| 5 to 9 years | 2,810,939 | E0 68E 227 | 16% |
| 10 to 14 years | 2,800,258 | 59,685,227 | |
| 15 to 19 years | 2,824,461 | | |
| Total 5 to 19 years | 8,435,658 | 次人 | |

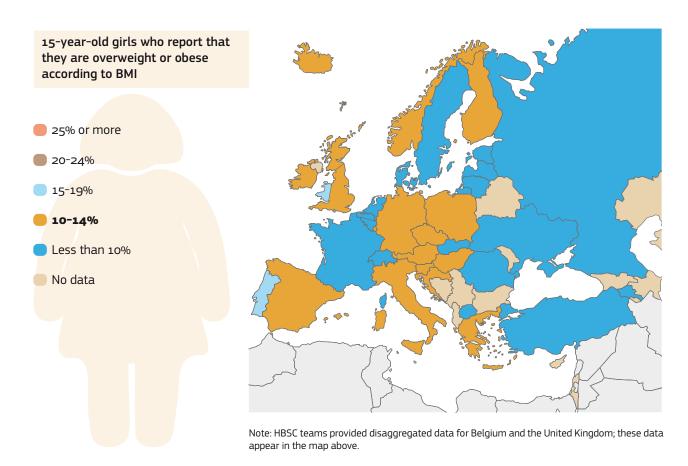
Source: EUROSTAT, year 2013.

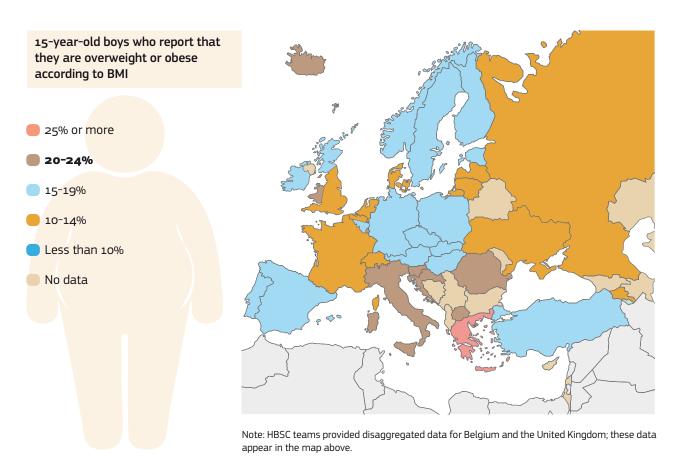
Childhood overweight/obesity prevalence in Italy

| | Overweight (including obesity) | | Obesity | sity | |
|-----------------|--------------------------------|---------|---------|---------|--|
| | 2007/8 | 2009/10 | 2007/8 | 2009/10 | |
| Boys (8 years) | 49.0% | 44.8% | 26.6% | 22.8% | |
| Boys (9 years) | 47.1% | 43.8% | 25.7% | 21.9% | |
| Girls (8 years) | 42.5% | 40.4% | 17.3% | 16.0% | |
| Girls (9 years) | 40.1% | 37.4% | 15.8% | 13.0% | |

From: Wijnhoven T, van Raaij J, Breda J. WHO European Childhood Obesity Surveillance Initiative. Implementation of round 1 (2007/2008) and round 2 (2009/2010). Copenhagen, WHO Regional Office for Europe, 2014.

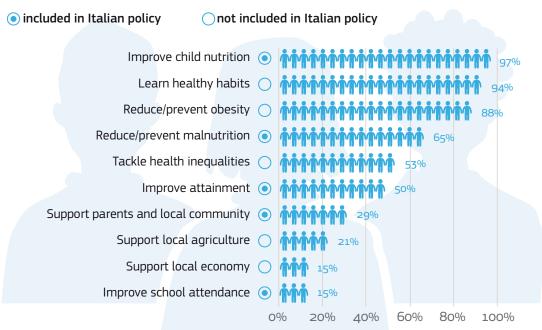
Adolescent overweight/obesity prevalence in Europe





From: Currie C et al. eds. Social determinants of health and well-being among young people. Health Behaviour in School-aged Children (HBSC) study: international report from the 2009/2010 survey. Copenhagen, WHO Regional Office for Europe, 2012 (Health Policy for Children and Adolescents, No. 6).

School food policy objectives

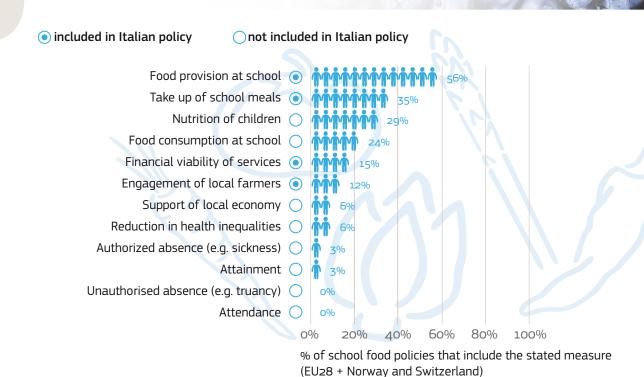


% of school food policies that include the stated objective (EU28 + Norway and Switzerland)

Other objectives:

- · Health promotion and disease prevention
- · Learn about food traditions

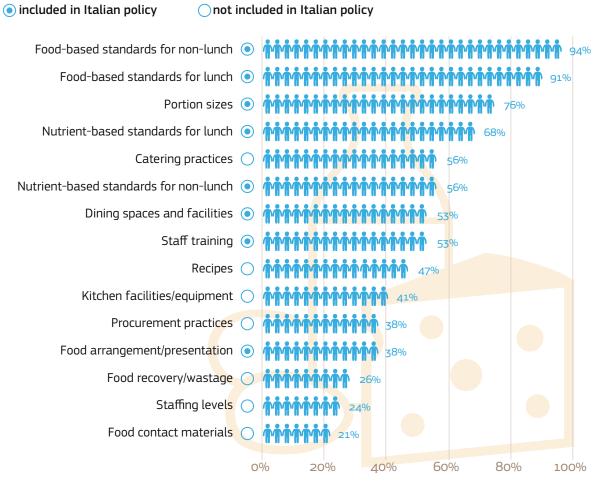
Measures through which the policy is evaluated



Other measures:

- To control portion sizes
- To control organization of service
- · Continuing education of employees in canteen
- That contract/laws are followed; quality/price evaluation
- That menu and particularly diets like coeliac diet, are followed

School food policy standards and guidelines

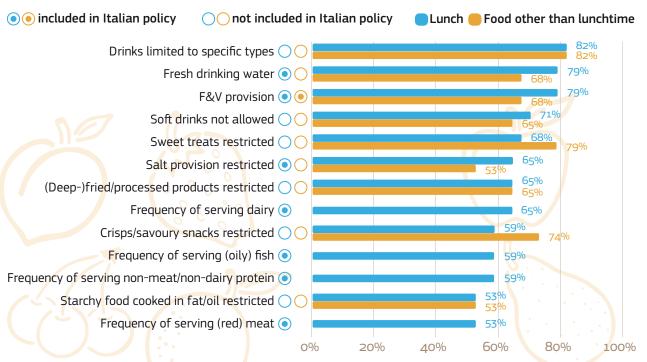


% of school food policies that include the stated standard/guideline (EU28 + Norway and Switzerland)

Other standards/guidelines:

· Enough time to eat

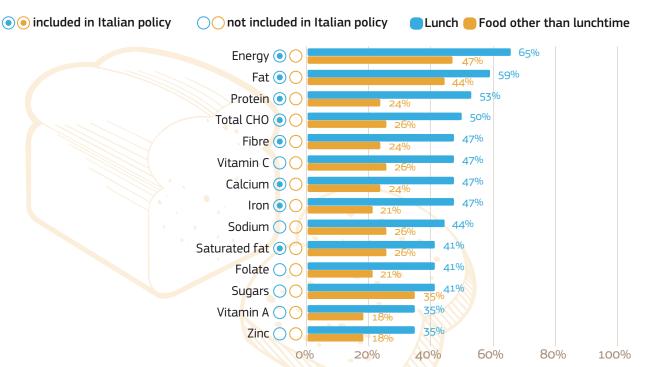
Food-based standards



See Annex I for more details on the food-based standards/guidelines in Italy.

% of school food policies that include the stated food-based standard/guideline (EU28 + Norway and Switzerland)

Nutrient-based standards



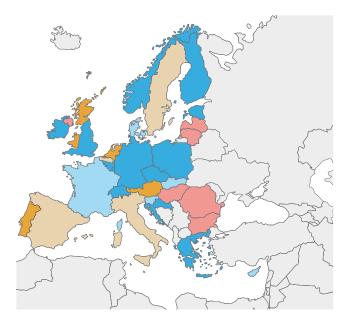
See Annex II for more details on the energy-/nutrient-based standards/guidelines in Italy.

% of school food policies that include the stated energy-/nutrient-based standard/guideline (EU28 + Norway and Switzerland)

Restrictions on vending machines on school premises

Italy

- Vending machines don't exist on or are banned from school premises
- (Certain) unhealthful foods/drinks not allowed in vending machines
- Vending machine offer in line with healthy eating guidance/standards
- (More) healthful options recommended, promoted
- No vending machine restrictions specified

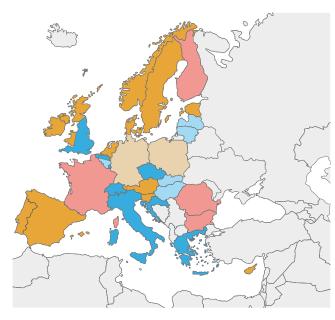


Vending machine restrictions on school premises across EU28 + Norway and Switzerland

Restrictions on marketing of food or drink on school premises

Italy

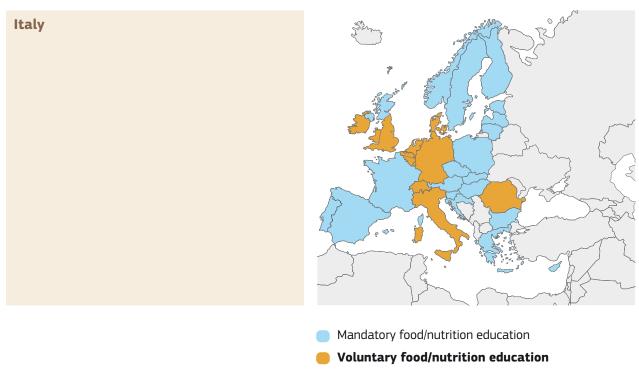
- Specific marketing limits for drinks high in sugar, foods high in sugar, and savoury snacks high in fat or salt (HFSS foods/drinks), combined with restrictions of a more generic kind or focussing on other types of foods/drinks as well
- Marketing restrictions only on HFSS foods/drinks
- Food marketing restricted in some other way without making reference to HFSS foods/drinks
- Food marketing restricted in some other way without making reference to HFSS foods/drinks, and including a positive role of marketing/sponsoring
- No food marketing restrictions specified



Food and drink marketing restrictions on school premises across EU28 + Norway and Switzerland



Is food and nutrition a mandatory part of the national educational curriculum?



Additional information on food-based standards for lunch and foods other than lunch

n/a = not applicable

| | Lunch | Other than lunch |
|---|---|--|
| Specified amounts of fruit and vegetables must be provided for each child | Both fruit and vegetables should be a part of the lunch every day | Snack in the morning/afternoon should be fruit & vegetable-based |
| Specified number of times (red) meat served | Meat (all kinds of) 1-2/week | n/a |
| Specified number of times other sources of protein served | Fish 1-2/week; 1 egg/week; "salumi" 2/month; legumes 1-2/week | n/a |
| Specified number of times dairy products served | Cheese 1/week | n/a |
| Specified number of times (oily) fish should be on the school lunch menu | Fish (all kind of) 1-2/week | n/a |
| Restrictions on availability of fried, deep-fried or processed products | - | - |

Additional information on food-based standards for lunch and foods other than lunch (cont.)

| | Lunch | Other than lunch |
|--|--|------------------|
| Sweet treats (chocolate, confectionery, cakes, biscuits, etc.) restricted | - | - |
| Starchy food cooked in fat or oil restricted | - | - |
| Crisps and savoury snacks restricted | - | - |
| Fresh drinking water must be provided and be easily accessible | х | - |
| Drinks limited to specific types (e.g. milk, fruit juice, water, combination of these) | - | - |
| Soft-drinks (e.g. sugar- sweetened or artificially- sweetened soft drinks, squash) restricted | - | - |
| Salt provision is restricted | lodised, and moderate use | - |
| Other | Cereals every day; bread every day; potatoes max. 1/week; meals like lasagne/pizza 1/week; Change the menu spring-summer and autumn-winter to use food of the different seasons; use the same menu in 4-5 weeks intervals. Offer alternatives based on religion, culture or other ethical reasons. | - |

Additional information on energy-/nutrient-based standards for lunch and foods other than lunch

| | Lunch | Other than lunch |
|---------------------------|---|--|
| Energy | Lunch should provide 35% of daily energy (440-640 kcal/pre-school; 520-810 kcal/primary school; 700-830 kcal/secondary school); difference at same school level depends on recommendations concerning sex, age and level of physical activity | Snack in the morning/afternoon should each consist of 8-10% of the total daily kcal intake |
| Fat | 30% of the lunch | - |
| Saturated fat | Max. 30% of total fat | - |
| Total carbohydrate | 55% of the lunch | - |
| Non-milk extrinsic sugars | - | - |
| Fibre | 5/6/7.5 g depending on school level | - |

Additional information on energy-/nutrient-based standards for lunch and foods other than lunch (cont.)

| | Lunch | Other than lunch |
|-----------|---|------------------|
| Protein | 15% of the lunch; animal:vegetable protein ratio 2:3 | - |
| Iron | 5/6/9 mg depending on school level | - |
| Zinc | - | - |
| Calcium | 280/350/420 mg depending on school level | - |
| Vitamin A | - | - |
| Vitamin C | - | - |
| Folate | - | - |
| Sodium | - | - |
| Other | http://www.salute.gov.it/imgs/c_17_pubbli- cazioni_1248_allegato.pdf | - |