

## Nuts, health and kids

Nuts are natural power-packs of nutrients like vitamins, minerals, antioxidants, healthy fats, protein and fibre, which help children grow, develop and learn. Examples of nuts include almonds, Brazil nuts, cashews, chestnuts, hazelnuts, macadamias, pecans, pine nuts, pistachios and walnuts. Peanuts are technically a legume, but they are commonly referred to as a nut as they have a similar nutritional composition.

*A 30g serve of nuts is a small handful, or approximately:*

- 30 pistachio kernels
- 20 almonds or hazelnuts
- 15 cashews, pecans or macadamias
- 9-10 Brazil nuts or walnuts
- 4 chestnuts



*And contains around*

- 36% of a child's daily vitamin E requirement
- 13% of a child's daily fibre requirement
- 4g protein

*Plus*

- B-group vitamins, calcium, iron, zinc, potassium and magnesium

Regularly eating nuts as part of an overall healthy diet can help to reduce cholesterol, regulate blood pressure, reducing the risk of diabetes and heart disease, maintain regular bowel movements and even support bone health!

### Did you know?

Nuts are a fun and filling snack for kids, as they're less likely to fill up on other foods later on!

## Nut and kids

Nuts can be eaten on their own as a quick and healthy snack, or used to add crunch and variety to recipes.

Raw or dry-roasted and unsalted nuts are the healthiest option. Nuts with added salt or sugar should be avoided where possible.

Nuts should be introduced in the diet from six months of age just like other foods. Children under five should avoid whole nuts due to the risk of choking. Nut pastes or ground nuts are a good alternative.



## Adding nuts to your child's diet

Try these yummy ideas to help your kids get their healthy handful daily:

- prepare a trail mix for school lunchboxes
- toss almonds or cashews through a stir fry
- add roast chestnuts or pine nuts to a salad
- sprinkle roasted, chopped hazelnuts or pistachios over soup
- chop macadamia as a crust on grilled fish
- crush pecans over low-fat yoghurt and fruit
- add walnuts to home-made banana bread
- add chopped nuts to muesli, porridge or a wholegrain breakfast cereal
- a pure nut spread on toast, or as a sandwich filling, or in celery sticks.

Visit [www.nutsforlife.com.au](http://www.nutsforlife.com.au) or [www.nutritionaustralia.org](http://www.nutritionaustralia.org)

for more ideas and a selection of nutritious recipes to include nuts in your family's diet.

## Nuts in schools

Plain or dry-roasted nuts are rated **GREEN** according to the *National Healthy School Canteens Guidelines*, which means they are a nutritious foods that should be on the canteen menu every day (if your school allows them).



## Allergies in schools

Peanuts and tree nuts can cause allergic reactions in some children. **If your child's school chooses to have a nut free policy** the following nuts and nut products should not be included in the foods your child brings from home:

- Almonds/ almond butter
- Brazil nuts
- Cashews/ cashew paste
- Chestnuts/ ground meal
- Hazelnuts/ ground meal
- Macadamias
- Mixed nuts
- Peanuts, peanut butter/paste, flour or oil
- Pecans
- Pine nuts
- Pistachio nuts
- Walnuts
- Marzipan (almond)
- Nutella spread (hazelnut)
- Praline, Baci (hazelnut)
- Arachis, Rhen flakes, Satay sauce (peanut)\*

### Foods commonly containing nuts include:

- Textured or hydrolysed vegetable protein
- Friands and flourless cakes (often contain almond meal)
- Flavoured cheeses (fruit and nut, walnut)
- Peanut and satay sauce (peanut based)
- Nut filled chocolates (can be peanut or other nuts)
- Baklava, Greek pastry (walnut or peanut)
- Marzipan icing, confectionery or cake decorations (usually almond based)
- Praline, fine nut (usually hazelnut) product added to desserts and chocolates
- Nut biscuits such as Amaretti, macaroons, Florentines (almond)
- Crushed nuts on top of desserts e.g. cakes, fruit buns, ice cream
- Breakfast cereals
- Muesli bars and health bars
- Energy mixes or trail mix
- Fruit crumble mix
- Christmas cakes and puddings
- Nougat and fudge
- Pesto
- Salad dressings
- Fruit cake icing (marzipan)
- Waldorf salad (walnuts)
- Asian style meals
- Worcestershire sauce\*

\* Adapted from *Nut allergy*, Healthy Eating Advisory Service, State Government of Victoria, 2014, <http://heas.healthytogether.vic.gov.au>

Packaged foods that contain nuts must state this on the label. You can also look for the statement 'May contain traces of nuts' which indicates there's a possibility of cross-contamination during the manufacturing process.

See our corresponding fact sheet 'Nuts in schools' for a version of this information for schools and view the Nuts for Life Nut and Allergy fact sheet at [www.nutsforlife.com.au](http://www.nutsforlife.com.au)



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