

M.D., MPH, FRACP, FACNEM, DTMH Paediatrician & Lactation Consultant

Daily Healthy Food Checklist: Whole foods, additive free, low sugar, low pesticides

- 5+ servings of vegetables, including at least 1 serving each of green leafy and cruciferous vegetables (broccoli, kale, cauliflower, cabbage, brussels sprouts, radishes)
- 3+ servings of starchy vegetables or whole grains: for example, oats, buckwheat, quinoa, sweet potato, brown rice, millet
- 2 servings of fruit: organic berries
- Protein: 3 servings of which at least one should be legumes (lentils, chickpeas, beans, tofu)
- 1+ handful of nuts
- Source of omega 3 fatty acids: walnuts, chia seeds, flax seeds, algae oil, small fish
- Drink water add lemon if you like
- Source of calcium: 2-3 servings of dairy or non-dairy products
- Add fresh herbs and spices: turmeric, coriander, basil, parsley etc.



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Dairy Free Diet Tips

The main concerns with a dairy free diet are calcium and calories. Calories are easily provided by eating a variety of healthy foods. Below is a table of the calcium requirement for children at different ages.

You can get ensure adequate daily calcium intake by providing:

- 1. Non-dairy milk alternatives, such as almond, coconut or soy milk (organic, non GMO made from whole soy beans) that are calcium enriched. They contain as much calcium per cup as cow's milk.
- 2. Nuts and seeds (one handful per day) nut cheeses, coconut yoghurt for example are tasty dairy alternatives
- 3. Green leafy vegetables (at least 1 serving daily)
- 4. Legumes: beans, chickpeas, lentils (at least one serving daily)
- 5. Keep a food diary for 1-2 days and calculate how much calcium your child is getting per day. If needed you can add a supplement of calcium citrate or calcium chelate these are available as powders, capsules, or tablets.

Recommended daily intake of calcium	Male	Female
Birth to 6 months:	210mg	210mg
7–12 months:	270mg	270mg
1–3 years:	500mg	500mg
4-8 years:	700mg	700mg
9–11 years:	1000mg	1000mg
12–13 years:	1300mg	1300mg
14–18 years:	1300mg	1300mg

Dairy foods contain a lot of calcium, but given the high number of people who have problems with dairy, such as lactose intolerance and allergies, there are healthier options for them. Here is a list of easily absorbed calcium sources:

- Beans: 370mg in 1 cup of black eyed peas; 191mg white beans
- Dark leafy greens: 95 mg in 1 cup of kale; 74 mg bok choy
- Seaweed: 126 mg in 1 cup
- Sesame seeds: 88mg in 1 tablespoon
- Almonds: 72mg in ¼ cup (20 nuts)

From Children's Health A-Z by Dr Leila Masson, Bateman. Available on fishpond.com.au



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Nasty additives to avoid

COLOURS **Artificial**

102 tartrazine

104 quinoline yellow

107 yellow 2G

110 sunset yellow

122 azorubine, carmoisine

123 amaranth

124 ponceau, brilliant scarlet

127 erythrosine

128 red 2G

129 allura red

132 indigotine, indigo carmine

133 brilliant blue

142 green S, food green, acid brilliant

green 151 brilliant black 155 brown, chocolate brown

Natural

160b annatto, bixin, norbixin

PRESERVATIVES

200-203 sorbic acid, potassium & calcium sorbates

210-213 benzoic acid, sodium, potassium & calcium benzoates

220-228 sulphur dioxide, all sulphites, bisulphites, metabisulphites

249-252 all nitrates & nitrites

280-283 propionic acid, sodium, potassium & calcium propionates Antioxidants

310-312 all gallates

319-321 TBHQ, BHA butylated hydroxyanisole, BHT butylated hydroxytoluene

FLAVOUR ENHANCERS

620-625 glutamic acid and all glutamates, MSG monosodium glutamate 627 disodium guanylate

631 disodium inosinate

635 ribonucleotides

Yeast extract, HVP HPP hydrolysed vegetable or plant protein

FLAVOURS

Unregulated

ARTIFICAL SWEETENERS: 951 aspartame (Nutrasweet, Equal)