Eat Smart
Move More

- Understand food labels
- Eat smaller portions
- Cut down on TV time
- Hopping, skipping, jumping
Eat Smart
Move More
WHAT CHANGES WOULD I LIKE TO MAKE?

We all want our children to grow up to be happy, healthy adults. But it can sometimes be hard to know how. Encouraging children to eat smart and move more is a great way to start.

The information in this booklet has been put together by health professionals and will support you to help your child to eat well, move more and live longer.

Whatever their weight, it is important that children eat properly and get lots of physical activity to help them build a healthy body. If they are overweight they are at greater risk of heart disease and diabetes in later life. If they are underweight it is just as important for them to eat healthy food and be active.

In Ireland, 1 in 4 children aged seven are either overweight or obese

Staying a healthy weight is all about balance. Your child takes in energy through their food and their body uses up energy through physical activity. If the energy they take in is more than the energy they use they will put on weight and become overweight.

Follow the information in this booklet to help your child reach a healthier weight.

If you are concerned about your child’s weight – speak with your School Nurse or GP.
EAT SMART

Eating smart means eating different foods in the right amounts.

Use the Food Pyramid as a guide for choosing the right foods in the right amount for your child.
### Reduced-fat or low-fat varieties are best.

**One serving equals:**
- 4 squares of chocolate, 1 chocolate biscuit or 2 plain biscuits
- 1 small cup cake (no icing), $\frac{1}{2}$ or 1 cereal bar (check the label)
- $\frac{1}{2}$ can or 200ml sugary drink, 1 bag lower-fat crisps
- 1 scoop of vanilla ice-cream, 1 plain mini-muffin

**Servings equivalent to approximately 100 calories:**

- 4 squares of chocolate, 1 chocolate biscuit or 2 plain biscuits
- 1 small cup cake (no icing), $\frac{1}{2}$ or 1 cereal bar (check the label)
- $\frac{1}{2}$ can or 200ml sugary drink, 1 bag lower-fat crisps
- 1 scoop of vanilla ice-cream, 1 plain mini-muffin

### Use as little as possible. Choose reduced-fat or light spreads. Choose rapeseed, olive, canola, sunflower or corn oils.

**One serving equals:**
- 1 portion pack of reduced fat spread for 2-3 slices of bread
- 1 teaspoon of oil per person when cooking
- Mayonnaise and salad dressing also contain oil

### Choose lean meat and low-fat cooking methods (grilling, baking, steaming or boiling). Choose fish twice a week – oily fish is best.

**One serving equals:**
- The child’s palm of the hand – width and depth without fingers and thumbs, shows how much meat, poultry or fish needed in a day
- 2-3 dessertspoons of peas, beans or lentils
- 1 egg

### Include in each meal. High fibre varieties are best.

**One serving equals:**
- 1 glass of milk (200ml) (skimmed milk is suitable from 5 years of age)
- 1 carton yogurt (125g) or 1 yogurt drink (200ml)
- 1 matchbox size (25g) hard or semi-hard cheese such as cheddar or edam
- 25g soft cheese such as brie or camembert

### More is better.

**One serving equals:**
- 2 thin slices of bread, 2 breakfast cereal wheat or oat biscuits
- $\frac{1}{3}$ cup of dry porridge oats or muesli
- 1 cup of flake type breakfast cereal
- 1 cup of cooked pasta, rice or noodles, 2 medium or 4 small potatoes

5-8 year olds need 3 servings every day
9-12 year olds need 5 servings every day
13-18 year olds need 5 servings every day
MANAGE WEIGHT WITH SMALLER FOOD PORTIONS

Snack check
Many snacks are full of sugar, salt, fat and calories.
› Keep count. You may be surprised how many sweets, crisps, biscuits and cakes your child eats in a day.
› Cut down on top shelf foods. Allow them occasionally – not every day.
› Don’t use top shelf foods as rewards. Find different ways to reward your child – stickers, a trip to the park.
› Don’t forget that sometimes it is kinder to say no.

Sugar swap
Swap sugary snacks and drinks for ones that are lower in sugar. It can make a big difference to calorie intake – and it is better for their teeth too.
› Healthier snacks - fresh fruit and vegetables (apple slices, carrot sticks, baby tomatoes, bananas) or bread sticks.
› Healthier drinks - water, semi-skimmed milk or diluted fresh fruit juice.
› Healthier breakfast cereal - lower sugar cereals, fruit or toast.

Me-size meals
It is important to make sure that children get just the right amount for their age – not too little and not too much.
› Give them a portion that matches their size not the same amount of food as you.
› Give smaller portions to begin with then let them ask for more if they’re still hungry. Don’t pressure them to eat all the food on their plate if they’re full up.
› When eating out – ask for kid-size portions.

Cut back on fat
We all know too much fat is bad for us, but it is not always easy to know how to cut it out.
› Cut down on top-shelf snack foods. Allow them occasionally – not every day.
› Grill or bake food in the oven rather than frying. This will help cut fat content by as much as two-thirds.
› Trim off any fat you can see from meat before cooking it. Take the skin off chicken and turkey.
› Drain fat from meat after cooking.
To help understand what you and your family are eating you need to be able to make sense of food labels.

Healthy foods are low in fat, low in sugar, low in salt and high in fibre. Under EU food law, when nutrition information is given it must be presented as per 100g of food or drink.

**NUTRITION INFORMATION**

<table>
<thead>
<tr>
<th>Typical value per 100g</th>
<th>30g serving with 125ml skimmed milk</th>
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<tbody>
<tr>
<td><strong>ENERGY</strong></td>
<td>1580 kJ 372 kcal</td>
</tr>
<tr>
<td><strong>PROTEIN</strong></td>
<td>7g</td>
</tr>
<tr>
<td><strong>CARBOHYDRATE</strong></td>
<td>84g</td>
</tr>
<tr>
<td><strong>FAT</strong></td>
<td>0.9g</td>
</tr>
<tr>
<td><strong>FIBRE</strong></td>
<td>3g</td>
</tr>
<tr>
<td><strong>SODIUM</strong></td>
<td>0.7g</td>
</tr>
<tr>
<td><strong>SALT</strong></td>
<td>1.8g</td>
</tr>
</tbody>
</table>

**SUGAR**
Low-sugar = less than 5g per 100g
Sugar-free = no added or naturally occurring sugar
No added sugar = no extra sugar added

**FAT**
Low-fat = less than 3g per 100g
Low-saturates = less than 1.5g

**FIBRE**
High-fibre = 6g or more per 100g

**SALT**
Low-salt = 0.3g

100g of some foods may be more or less than a typical serving.

Many food companies choose to display Guideline Daily Amounts. These are most often presented for a serving or portion of food, not 100g.
**Move More**

Moving more means being physically active in a variety of ways.

Use the Activity Pyramid and Activity Table as a guide to the different type of activities your child can do to move more.

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**Cut down on sedentary activities**

Limit screen time to a total of 1 hour per day

Screentime - playing games on computers/tablets/phones, watching TV/DVDs. Sitting down or lounging about.

**Physical activity**

All children and young people should be active at a moderate to vigorous level, for **at least 60 minutes every day**

**Strength and flexibility, bone strengthening**

At least 3 times a week

Swinging on playground bars, climbing walls, hopscotch, skipping, jumping, running, ballet, gymnastics, yoga, martial arts.

**Be more active every day**

Walking, cycling, active play - games involving movement, dancing, use stairs instead of the lift, help around the house, walk the dog.
<table>
<thead>
<tr>
<th>TYPE OF ACTIVITY</th>
<th>EXAMPLES</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Moderate intensity</strong></td>
<td>(Heart is beating faster than normal, breathing is harder than normal)</td>
</tr>
<tr>
<td></td>
<td>Cycling, Brisk walking, Swimming, Skateboarding or rollerblading, Hiking, Dancing, Games of catch and throw</td>
</tr>
<tr>
<td><strong>Vigorous intensity</strong></td>
<td>(Heart is beating much faster than normal and breathing is much harder than normal)</td>
</tr>
<tr>
<td></td>
<td>Active games involving running and chasing such as tag, Cycling, Jumping rope, Running, Vigorous dancing, Sports such as gaelic football, hurling/camogie, soccer, rugby, basketball, swimming, tennis</td>
</tr>
<tr>
<td><strong>Muscle strengthening</strong></td>
<td>Games such as tug of war, Rope climbing, Swinging or climbing on playground equipment or bars, Climbing walls, Sit-ups (curl-ups or crunches), Modified push-ups (with knees on the floor), Martial arts, such as karate</td>
</tr>
<tr>
<td><strong>Bone strengthening</strong></td>
<td>Games such as hopscotch, Hopping, skipping, jumping, Jumping rope, Running, Sports such as gymnastics, basketball, volleyball, tennis</td>
</tr>
</tbody>
</table>
**60 active minutes**

It doesn’t have to be all sport – running around and having active fun counts too. Children are naturally active so any amount of physical activity counts toward their 60 minutes.

- Active play every day – hopscotch, hide and seek, dancing to music, cycling, tag, skipping.
- Active treats – a trip to the park, playground or swimming pool.
- Active travel – get them off the bus and out of the car – if it’s walkable, walk it or cycle.
- Organised activities – hurling, football, karate, dance, archery, community games.

**Make it enjoyable and fun**

Include a variety of activities so getting more active doesn’t become a chore.

- Join in – adults need to be active too.
- Make a list of activities your child would like to try – check out www.getirelandactive.ie for details of these places in your local area.
- Allow your child to explore different activities so they find out what they like.

**Get up and about**

Today’s way of life means most of us spend too long sitting down.

- Encourage your child to be active during their free time.
- Try not to sit or lounge about for more than 30 minutes at a time.
- Limit the amount of time your child can sit in front of a screen – TV/computer/tablet/phone. Set daily and weekly limits.
- Get them running around after school. When the evenings are dark early, allow some playtime before homework.
- Don’t let the weather interfere – swap outdoor activities for indoor ones or wear suitable clothing.
Getting more active

All children and young people should be active, at a moderate to vigorous level, for at least 60 minutes every day. Include muscle-strengthening, flexibility and bone-strengthening exercises 3 times a week.

Start off slowly

Include an extra 15-30 minutes activity 1-2 days in your weekly routine. Gradually build this into your daily routine, adding activities over time until you reach your goal of at least 60 minutes a day.

**MODERATE ACTIVITY**

Heart is beating faster than normal, breathing is harder than normal

**VIGOROUS ACTIVITY**

Heart is beating much faster than normal and breathing is much harder than normal
PUTTING IT INTO PRACTICE

Use these exercises to help plan how to eat smarter and move more.

Fill in the food and activity pyramids below and when complete, compare your pyramids with the ones on pages 4 and 8.

Food

Fill in everything your child ate yesterday. Try to include serving sizes and include all meals and snacks.

Foods and drinks high in fat, sugar and salt

Fats, spreads and oils

Meat, poultry, fish, eggs, beans and nuts

Milk, yogurt and cheese

Wholemeal cereals and breads, potatoes, pasta and rice

Vegetables, salad and fruit
What changes could you make?

1. 
2. 
3. 

**Activity**

Fill in all the activity your child did last week.

<table>
<thead>
<tr>
<th>Day</th>
<th>Activity</th>
<th>Duration</th>
<th>Intensity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Cycling with friends</td>
<td>40min</td>
<td>Vigorous</td>
</tr>
</tbody>
</table>

**Helpful tips**

- Pick one change at a time and work with your child to make it.
- Get all the family involved – children learn best by example.
- Pick a family fun activity to do together at the weekends: visit the park, the swimming pool or go cycling - make it a routine.
- Use the record sheet below and reward chart on page 19 to plan your activities.
# Meal Planner

It is important for children to have regular meals as growing bodies respond better to routine.

<table>
<thead>
<tr>
<th>Meal</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
</tr>
</thead>
<tbody>
<tr>
<td>Breakfast at home</td>
<td>1-2 cereal wheat biscuits with low-fat fortified milk. Add some fruit like berries/banana/raisins for variety</td>
<td>A bowl of cereal oat biscuits with low-fat fortified milk. Add some fruit like berries/banana/raisins for variety</td>
<td>A bowl of oat cereal with a teaspoon of nutmeg or cinnamon</td>
<td>A bowl of flake type cereal with low-fat fortified milk. Add banana for variety</td>
</tr>
<tr>
<td>Breakfast on the run</td>
<td>Banana or handful of raisins with a slice of toast and a low-fat yogurt drink</td>
<td>Banana, cereal bar, and a glass of low-fat fortified milk</td>
<td>Breakfast milkshake - 200ml low-fat fortified milk or a low-fat yogurt blended with fruit</td>
<td>Apple, a handful of dry cereal and a low-fat yogurt drink</td>
</tr>
<tr>
<td>Snack (Little Break)</td>
<td>Low-fat yogurt</td>
<td>Orange segments</td>
<td>Banana</td>
<td>Cheese</td>
</tr>
<tr>
<td>Lunch</td>
<td>2 slices of wholemeal bread with a low-fat cheese slice and tomato</td>
<td>Pita bread with cooked ham, low-fat mayonnaise, lettuce and cucumber</td>
<td>Tortilla wrap with a slice of chicken, relish and lettuce and a sliced apple</td>
<td>Cooked pasta with tuna, sweetcorn, spring onion and tomato ketchup</td>
</tr>
<tr>
<td>Snack</td>
<td>Fresh fruit</td>
<td>1 thin slice of fruit brack/banana bread</td>
<td>2 rice cakes</td>
<td>Packet of plain popcorn</td>
</tr>
<tr>
<td>Dinner</td>
<td>Shepherd’s pie with sweetcorn and green beans</td>
<td>Lamb curry with vegetables and boiled rice</td>
<td>Spaghetti bolognaise</td>
<td>Baked fish with vegetables and pasta</td>
</tr>
<tr>
<td>FRIDAY</td>
<td>SATURDAY</td>
<td>SUNDAY</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A bowl of porridge needn’t be boring. Add honey or yoghurt</td>
<td>Slice of wholemeal toast with baked beans or scrambled egg</td>
<td>Omelette with lots of fresh/frozen vegetables</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Slice of wholemeal toast thinly spread with jam or reduced-fat spread</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Carrot sticks</td>
<td>Low-fat yogurt</td>
<td>Chopped apple</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Brown roll with mashed hard boiled egg, lettuce, peppers and tomato</td>
<td>1 wholemeal bap with a lean grilled rasher, tomato and avocado</td>
<td>Cooked rice, lettuce, tomato, low-fat cheese or tuna</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sugar-free jelly</td>
<td>Small bowl of homemade soup</td>
<td>Low-fat yogurt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roast breast of chicken (remove the skin), carrot, parsnip and broccoli with a jacket potato</td>
<td>Stir fried pork with peppers, mushrooms, onions and noodles</td>
<td>Chicken casserole with vegetables and boiled potato</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Try to organise around three regular mealtimes – breakfast, lunch, dinner.

› Breakfast is the most important meal of the day. Don’t skip it. Try getting up 15 minutes earlier so you have some time to wake up before breakfast.

› Most schools have a healthy eating policy – your child cannot bring top-shelf foods. Include healthy snacks in lunchboxes.

› Eat together whenever you can. Children copy parents, brothers, sisters and friends. When they see you eating lots of different, healthy foods they are more likely to do the same.

› Involve your child in planning and preparing meals. They are more likely to eat foods they’ve helped prepare. For recipe ideas download 101 Square Meals from www.hse.ie!/WHKNTW.
# Let's Find Some Healthier Alternatives at the Food Exchange

## Fats and Oils

For a healthier option why not...

<table>
<thead>
<tr>
<th>Fats and Oils</th>
<th>For a Healthier Option Why Not...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Butter</td>
<td>use half the amount of a mono/poly-unsaturated spread or reduced-fat spread</td>
</tr>
<tr>
<td>Mayonnaise</td>
<td>choose low-fat mayonnaise or relish or chutney</td>
</tr>
<tr>
<td>Salad dressing</td>
<td>choose reduced-fat dressing</td>
</tr>
<tr>
<td>Vegetable oil</td>
<td>use a small amount of olive/canola/rapeseed oil</td>
</tr>
</tbody>
</table>

## Meat, Poultry, Fish

For a healthier option why not...

<table>
<thead>
<tr>
<th>Meat, Poultry, Fish</th>
<th>For a Healthier Option Why Not...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beef/lamb/bacon/pork</td>
<td>choose cuts with little visible fat and trim any remaining fat</td>
</tr>
<tr>
<td>Chicken/turkey</td>
<td>remove all skin</td>
</tr>
<tr>
<td>Tuna</td>
<td>choose tuna in brine</td>
</tr>
<tr>
<td>Sausages</td>
<td>choose 80% meat/reduced-fat/vegetarian</td>
</tr>
</tbody>
</table>

## Milk, Yogurt and Cheese

For a healthier option why not...

<table>
<thead>
<tr>
<th>Milk, Yogurt and Cheese</th>
<th>For a Healthier Option Why Not...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yogurts</td>
<td>choose plain/fruit low-fat yogurt</td>
</tr>
<tr>
<td>Cheese</td>
<td>choose reduced-fat cheeses or small amounts of lower fat cheeses e.g edam, mozzarella, brie</td>
</tr>
<tr>
<td>Milk</td>
<td>choose low-fat, skimmed or fortified (added vitamins)</td>
</tr>
</tbody>
</table>
**FOOD HIGH IN FAT, SUGAR AND SALT**

For a healthier option why not...

- **Crisps**: try low-fat crisps, rice cakes or popcorn
- **Chocolate**: choose fun-sized chocolate bars
- **Biscuits**: choose low-fat/plain biscuits
- **Hot chocolate**: choose low-calorie hot chocolate or cocoa
- **Chips**: choose oven chips
- **Ice-cream**: choose low-fat frozen yoghurt/ice-cream/ice-pops
- **Cream**: choose low-fat natural yogurt

**DRINKS**

For a healthier option why not...

- **All day**: choose water or milk
- **At meal times only**: choose fresh fruit juice (100ml once a day), well diluted cordials (5 parts water to 1 part cordial)

**REMEMBER - NOT EVERY DAY**

**IMPORTANT** - fizzy drinks, including no added sugar versions, can damage teeth and bones
Set goals and keep track of your progress

Setting goals is a good way to stay motivated and keep track of your progress.

Choose one change from your list on page 13.

Agree a goal with your child and a suitable weekly reward if they achieve the goal. The reward should not involve food. Choosing an active reward such as a trip to the playground is a good way to make moving more attractive and fun.

Suggestions for daily goals and reward could include the following:

- Eat vegetables every day
- Try one new piece of fruit
- Walk for at least 20 minutes every day
- Eat all meals at the kitchen table
- Try a new after-school activity
- Watch only one hour of TV each day
- Actively play at break time and lunch during school
- Try to be active for one hour every day after school

Use the reward chart to record your goals and track your progress.

Weekly reward

- Trip to the playground
- New colouring pencils or paint set
- Go for a swim
- Get a new book from the library
Encourage your child to set food and activity goals each week.

Place a star in the food or activity boxes for each day the goal is achieved.

**My Reward Chart**

<table>
<thead>
<tr>
<th>Food</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
<th>SUNDAY</th>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Activity</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
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</tbody>
</table>

My goal is:

To achieve my goal I will:

My reward is:

Visit www.healthpromotion.ie/publications to print further copies of this Reward Chart.