# **SEPARATING FOODS**

Keeping raw and ready-to-eat food separate is essential to prevent harmful bacteria from spreading. Raw foods include raw meats & unwashed salad, vegetables and fruits. Ready-to-eat foods include cooked foods, washed salads, garnishes, desserts and other foods that will not be cooked before eating. Where possible, allergen free foods should be prepared separately from allergen containing foods.

For more information on separating foods visit the FSA website

SAFETY POINT	WHY?	HOW DO YOU DO THIS?
Delivery and collection Plan delivery times so that, if possible, raw foods arrive at different times to other foods. If delivered together, raw and ready-to-eat foods must be kept separate.	This helps to prevent harmful bacteria spreading from raw foods to ready-to-eat foods.	When do deliveries come?  Make a note in your diary.
Storage Ideally, store raw and ready-to-eat food in separate fridges, freezers and display units. If they are in the same unit, store raw meat, poultry, fish and eggs below ready-to-eat food. Unwashed fruit and vegetables should also be kept separate from ready-to-eat food and above raw meat.  Use either separate containers for raw and ready-to-eat foods or clean and heat disinfect between uses. Read guidance on how to vacuum pack chilled foods.  Cover cooked foods and other raw and ready-to-eat food using lids, foil or cling film. Coverings for raw and ready to eat foods should be kept separate. Allergen free foods should be stored separately.	This helps to prevent harmful bacteria spreading from raw food to ready-to-eat food.	How do you make sure raw and ready-to-eat food is stored separately?  How do you limit cross contamination with allergens? Are separate containers used for allergen free foods? Are separate containers used for raw and ready-to-eat foods?  Yes No  If not, are containers cleaned and disinfected between used?  Yes No
Defrosting Keep raw foods that are defrosting in the fridge in a covered container, below ready-to-eat food, or in a separate area of the kitchen away from other foods. (See the 'Defrosting' method in the Chilling section.)	When raw foods are defrosting, the liquid that comes out can contain harmful bacteria, which could spread to other foods.	Where do you defrost foods?
Preparation  Prepare raw foods in different areas. If this is not possible, separate by preparing them at different times to ready-to-eat foods and thoroughly clean and disinfect between tasks using the '2 stage clean'.  Where possible, ready-to-eat food preparation should take place before raw food preparation.  Dedicated colour coded chopping boards and utensils should be used to prepare different foods, especially raw and cooked meat/poultry/fish, fresh foods and allergens. Where possible, allergen free foods should be prepared separately from allergen containing foods.	Harmful bacteria from raw meat/ poultry can spread from chopping boards, knives and cloths to other foods and surfaces.	Which of the following controls do you have in place?  Different areas for raw and ready-to-eat food preparation  Yes No  Same areas used for raw and ready-to-eat food preparation, separated by time and cleaning/disinfection  Yes No  Separate, colour-coded chopping boards and utensils for raw and ready-to-eat-food  Yes No
Do not wash raw meat or poultry.	Washing meat does not kill bacteria and allergens, but it can splash harmful bacteria around the kitchen contaminating sinks, taps and surfaces and ready-to-eat food.	Different area for the preparation of allergen free food? If not, are areas cleaned thoroughly before the preparation of allergen free food? More information can be found on the FSA website.



SAFETY POINT	WHY?	HOW DO YOU DO THIS?
Wash unwashed vegetables, salad and fruit in a separate, dedicated sink under running water.  Where this is not possible, and the sink is used for other tasks, clean and disinfect the sink and use a dedicated bowl to protect the food during washing. Then place in a colander for a final rinse under running water.  Further information on two stage cleaning is in the 'Cleaning Effectively' section.	To remove soil residues (which may contain bacteria) and pesticides on the fruit, salad and vegetables which may stop it being safe to eat.	Do you have a separate sink for washing fruit, salad and vegetables? Yes No  If not, do you clean and disinfect your sink using a two stage clean between uses and place fruit, salad and vegetables into a suitable container under running water?  Yes No
Always use separate equipment, such as vacuum packers, slicers or mincers, for raw and ready-to-eat food.	It is not possible to remove harmful bacteria from complex machinery and these bacteria can spread to food.	Do you use different complex equipment for raw and ready-to-eat food preparation (e.g. mincers, etc)? Yes No
Cooking, e.g. grill, barbecue  When you add raw meat make sure it does not touch or drip onto the food already cooking or onto ready-to-eat foods.  Remember to wash hands after handling raw meat or its packaging.	Bacteria could spread from the raw meat to the other food and stop it being safe to eat.	How do you keep raw meat separate from food already cooking?
		Do you have separate probes for raw and ready-to-eat food temperature checks?  Yes No

## THINK TWICE!

#### Equipment with moving parts

You should not use the same equipment, such as vacuum packing machines, slicers and mincers, for both raw and ready-to-eat food. These are complex pieces of machinery with lots of moving parts and it is very difficult to clean them sufficiently, so bacteria from raw food could easily be transferred to ready-to-eat food.

To clean this equipment effectively, it needs to be taken apart. (Vacuum packing machines require a specialist to do this.) If you are unsure of what to do, check with the Environmental Health Team at your local council.

### WHAT TO DO IF THINGS GO WRONG

- If you think that ready-to-eat food has not been kept separate from raw food, throw away the food.
- If equipment/surfaces/utensils have been touched by raw food, wash, disinfect and dry them to prevent harmful bacteria from spreading.

## **HOW TO STOP THIS HAPPENING AGAIN**

- Train staff again on this safe method.
- Improve staff supervision.
- Re-organise delivery times, storage and food preparation to make it easier to keep food separate.
- Make sure you have enough storage space and it is well organised.

