| Safety Point   | Why?  | How do you do this?  |
|--|---|--|
| Cook food thoroughly to kill food poisoning bacteria.                              | Food poisoning bacteria can survive if food is not properly cooked.   | Use a probe thermometer to<br>measure the temperature of<br>the thickest part of the food.<br>Wash and sanitize the probe<br>thermometer before and after<br>each use. |
| The manufacturers'<br>instructions for cooking must<br>be followed.                | Food manufacturers have<br>proven safe cooking methods<br>specifically for their products.<br>Harmful bacteria will be<br>destroyed if the<br>manufacturer's cooking time<br>and temperature instructions<br>are followed.  | Follow the instructions on the food package.<br>Use a probe thermometer to check the internal temperature of the food.   |
| Cooking equipment such as<br>ovens and grills must be<br>preheated before cooking. | Using equipment before it is<br>preheated may not<br>adequately cook the food<br>and allow harmful bacteria to<br>survive.<br>Manufacturers' instructions<br>for safe and proper cooking<br>of food are also dependent<br>on setting the equipment at<br>correct temperatures (e.g.<br>preheated oven). | Plan ahead to allow for<br>ample time to preheat<br>cooking equipment before<br>use.   |

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# **Ground Meats**

| Ground meat (includes<br>chopped, ground, flaked or<br>minced beef, pork, or fish)<br>must be cooked to a<br>minimum temperature of<br>71°C (160°F).By cooking ground meat to<br>71°C (160°F), you can be<br>assured that harmful bacteria<br>are killed.The internal cooking<br>temperature of the ground<br>meat is checked by:Image: Star Star Star Star Star Star Star Star | Safety Point  | Why?   | How do you do this?   |
|---|---|--|---|
| throughout  | Ground meat (includes<br>chopped, ground, flaked or<br>minced beef, pork, or fish)<br>must be cooked to a<br>minimum temperature of | By cooking ground meat to<br>71°C (160°F), you can be<br>assured that harmful bacteria<br>are killed.<br>Always cook ground meats<br>thoroughly as bacteria are<br>found throughout the entire | <ul> <li>The internal cooking temperature of the ground meat is checked by:</li> <li>1. Inserting a clean probe thermometer into ground meat.</li> <li>2. If the temperature on the thermometer is less than 71°C (160°F) then the meat should be cooked longer. The temperature should be checked again at a later time.</li> <li>3. Ground meat should be stirred often to distribute heat evenly.</li> <li>4. The probe thermometer should be calibrated regularly.</li> <li>You can also use visual clues in addition to (not instead of) these procedures. These can be:</li> <li>The ground meat is brown in color</li> </ul> |



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# **Whole Cuts**

| Safety Point   | Why?  | How do you do this?  |
|--|---|--|
| Cuts of pork, including<br>roasts, should be cooked to<br>71°C (160°F).<br>Pork Roast (fully cooked) | Pork must be adequately<br>cooked to eliminate disease-<br>causing parasites and<br>bacteria that may be present.<br>Humans may contract<br>trichinosis (caused by the<br>parasite, <i>Trichinella spiralis</i> )<br>as well as <i>Escherichia coli</i> ,<br><i>Salmonella, Staphylococcus</i><br><i>aureus</i> and <i>Listeria</i><br><i>monocytogenes</i> by eating<br>undercooked pork.<br>Cooking pork to a minimum<br>temperature of 71°C will kill<br>any bacteria present. | <ul> <li>The internal cooking temperature of pork is checked by:</li> <li>1. Inserting a clean sanitized probe thermometer into the pork.</li> <li>2. If the temperature on the thermometer is less than 71°C (160°F), then the meat should be cooked longer. The temperature should be checked again at a later time.</li> <li>3. The probe thermometer should be calibrated regularly (see Food Safety Diary for calibration instructions).</li> <li>You can also use visual clues in addition to (not instead of) these procedures. These can be:</li> <li>There is no pink color left in the meat</li> <li>The juices are running clear.</li> <li>If the temperature on the thermometer is less than 71°C (160°F), the pork is cooked longer.</li> </ul> |

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### **Cooking Procedures | 4**

# **Pork Product Cooking Procedures**

Are spring rolls and similar products purchased from an approved supplier? □ Yes, they come from the **same supplier** and are always the **same size**. □ Yes, they come from <u>different suppliers</u> and they <u>vary in size</u>. □ No, we make **<u>our own</u>** spring rolls, wontons and similar products. Cooking from Frozen vs. Thawed It is important to cook foods thoroughly. Switching between thawed and frozen product is dangerous. If food is frozen or partially frozen, it will take longer to cook. The outside of the food may look cooked, but the centre might not reach the correct temperature. This means food poisoning bacteria may survive. □ I always cook spring rolls and similar products from frozen □ I always cook spring rolls and similar products from a thawed state. If your spring rolls, wontons and similar If your spring rolls, wontons and If you make your own products come from the same supplier and similar products come from spring rolls, wontons and are always the same size, use a probe different suppliers and vary in similar products, use a thermometer and record the time it takes to size, use a probe thermometer probe thermometer and cook the spring rolls to an internal and record the time it takes to record the time it takes to temperature of 71°C/160°F. cook the largest of each you cook the largest of each receive. Make sure to record you make. Record the setting of the equipment you are the setting. using. If you make your own spring rolls, wontons and similar products then you must make them consistently the same size. This can be done using a scale. Time (from FROZEN): Time (from THAWED):\_\_\_\_\_ Deep fryer Setting:\_\_\_\_ Deep fryer Setting: Internal Temperature Reached:\_\_\_\_\_ Internal Temperature Reached:





#### Contact us at 1-833-476-4743 or submit a request online at ahs.ca/eph.

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