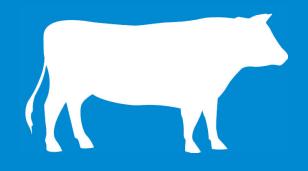


# **#BEEFBELONGS**

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### **REGIONAL TOOLKIT**



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#### **STEAK WITH SIMPLE SUCCOTASH SAUTÉ**

Prep: 10 mins Cook: 10 mins Yields: 4-6 Servings

#### INGREDIENTS

- 1 tsp EACH Cajun spice\* and ground cumin
- ¼ tsp EACH salt and hot pepper flakes
- 1 lb (500g) Beef Grilling Steak (e.g. Top Sirloin, Strip Loin, Tenderloin) ¾ to
  1-inch thick
- Simple Succotash Sauté (recipe follows)

#### \*Cajun Spice:

**14 tsp** EACH paprika, dried oregano, garlic powder, and dried thyme.

- **Combine** Cajun spice, cumin, salt and pepper flakes in small bowl. Set aside half of mixture. Sprinkle both sides of steak with remaining mixture.
- Grill steak over medium-high about 10 minutes, turning twice or more for medium-rare doneness (145°F/63°C). Remove to plate; cover loosely with foil. Let stand for 5 minutes before slicing thinly across the grain. Serve with Simple Succotash Sauté.
- 3 Simple Succotash Sauté: In large skillet, melt 2 tbsp butter over medium-high heat. Add 2 cloves garlic, minced, 1 cob corn (kernels removed from cob), 2 small zucchinis sliced, 1 small sweet red pepper, diced and ⅓ cup shelled cooked edamame (optional) and reserved Cajun Spice mix. Cook, stirring occasionally until just tender, about 8 minutes. Add ¼ cup minced fresh parsley or chives.



#### **BEEF WITH BABY GREENS SALAD** & HORSERADISH VINAIGRETTE

Prep: 15 mins Yields: 6 Servings

#### INGREDIENTS

- ¼ cup white wine vinegar
- •1 tbsp prepared horseradish
- 1/3 cup canola or vegetable oil
- ½ tsp salt and freshly ground pepper
- 2 cups slivered cooked beef Oven Roast or Grilling Steak
- 1/2 cup crumbled feta cheese
- 1/2 small red onion, thinly sliced
- ½ cup toasted walnut halves, broken
- 4 cups baby greens

#### **INSTRUCTIONS**

- In large bowl, whisk together vinegar, horseradish, canola oil, salt and pepper.
- 2 Add cooked beef, lettuce greens, cheese, onion and nuts. Toss together to coat with dressing.

**3** Serve.

#### To toast walnuts:

Place nuts on large rimmed baking sheet. Toast in **350°F (180°C)** oven, until aromatic, stirring once, about 10 minutes.



#### SPEEDY SKILLET STEAK WITH RAPID RATATOUILLE

Prep: 10 mins Cook: 20 mins Yields: 2 Steaks

#### INGREDIENTS

- 2 Beef Fast-fry/Minute Steaks
- **2 tsp** Herb de Province, divided (or a mix of dried tarragon, oregano, thyme leaves)
- 1/2 tsp EACH salt and pepper
- 1 tbsp vegetable oil
- 1 small zucchini, diced
- 1 clove garlic, minced
- 1 small sweet onion, diced
- 20 cherry tomatoes, halved
- 1/3 cup crumbled feta cheese
- ¼ cup minced Italian parsley or basil, optional

- **1 Season** the steaks with 1 tsp of the Herb de Province and salt and pepper.
- 2 Heat oil in medium non-stick pan over mediumhigh heat. Add steaks and cook, turning twice or more with tongs to desired doneness. Remove from pan and keep warm.
- **3** Add zucchini, garlic, onion and remaining 1 tsp Herb de Provence to pan. Sauté, stirring, for 2 to 3 minutes.
- 4 Add tomatoes and continue to cook for 2 to 3 minutes. Remove from heat, stir in feta and parsley (if using) and serve over steak.



#### **QUICK BEEF & BARLEY SOUP**

Prep: 15 mins Cook: 15 mins Yields: 9 1-cup Servings

#### INGREDIENTS

- 1 tbsp vegetable oil
- 1 onion, diced
- 2 cloves garlic, minced
- 1 EACH, large carrot and stalk celery, sliced
- ½ tsp EACH dried thyme leaves, salt and freshly ground pepper
- 1 tbsp tomato paste
- ¾ cup pearl barley
- 4 cups beef broth
- 1 can diced stewed tomatoes
- 3 cups cubed cooked beef pot roast

- **1 Heat** vegetable oil in large pot. Add onion, garlic, carrot, celery, thyme, salt and pepper. Cook over medium-high heat to soften, about 2 minutes.
- Add tomato paste, stirring to coat vegetables. Add barley, beef broth, 3 cups water and stewed tomatoes. Bring to boil; reduce heat and simmer, stirring occasionally, until barley is tender, about 15 minutes.
- **3** Add cooked beef pot roast; heat through, about 2 minutes.



#### **BEEF STEAK & LENTIL SALAD**

Prep: 25 mins Cook: 20 mins Yields: 6 Servings

#### INGREDIENTS

- 1 tsp EACH Italian seasoning, coarsely ground pepper and salt
- 1/8 tsp garlic powder
- 1 lb (500 g) Beef Grilling Steak (e.g. Strip Loin or Top Sirloin), 1 inch thick
- 1/2 cup minced red onion
- ¼ cup EACH olive oil and chopped fresh basil
- 2 cloves garlic, minced fresh or roasted mashed
- 2 tbsp red wine vinegar
- ½ tsp EACH salt and dried oregano
- 2 cups assorted grilled vegetables (e.g. zucchini, sweet red pepper, asparagus, etc.), cut into chunks
- 2 plum tomatoes, seeded and chopped
- 1 can (540 mL) lentils, drained and rinsed
- 1 jar (170 mL) marinated artichoke hearts, drained and coarsely chopped

- **1 Combine** seasoning, pepper, salt and garlic powder in small bowl. Rub mixture over steak; let stand for 15 minutes.
- 2 Meanwhile, **combine** onion, olive oil, basil, garlic, vinegar, salt and oregano in large salad bowl. Add grilled vegetables, tomatoes, lentils and artichoke hearts. Gently toss together and season to taste.
- **3 Grill** steak over medium-high heat for about 10 minutes, turning twice or more for medium-rare doneness (145° F/63° C). Let stand for 5 minutes. Cut steak into thin slices; serve with lentil mixture.



#### **OVEN ROAST BEEF HOW-TO**

#### OVEN ROAST BEEF CUT OPTIONS:

- Sirloin Tip
- Eye of Round
- Outside Round
- Inside Round
- Top Sirloin
- Tenderloin
- Prime Rib
- Rib Eye
- Rump

- **1 Season** roast all over with coarse salt and pepper; place on rack in shallow roasting pan without water and lid. Insert ovenproof thermometer into centre of roast, avoiding fat or bone.
- **2 Oven-sear** by placing uncovered roast in preheated 450°F (230°C) oven for 10 minutes.
- **3 Reduce heat** to 275°F (140°C). Cook to desired doneness: 145°F/63°C for medium-rare, 160°F/71°C or higher for medium to well-done.
- 4 Remove from oven, cover loosely with foil and let rest for 15 minutes before serving.



#### **BEEF POT ROAST HOW-TO**

#### BEEF POT ROAST CUT OPTIONS:

- Blade
- Cross Rib
- Top Blade

#### \*Slow Cooker Option:

Transfer browned roast to slow cooker with liquid and any vegetables. Cover with lid and slow cook on LOW for 6 to 8 hours.

- Season roast all over with coarse salt and pepper. In lightly oiled Dutch oven or stockpot, brown roast all over using mediumhigh heat.\*
- **2** Add 1 to 2 cups liquid such as red wine, broth, canned tomatoes or soup.
- **3 Simmer**, covered, on stove top or in 325°F (160°C) oven for 3 hours or until fork-tender.
- **4** Add chunks of vegetables for final 45 minutes, if desired. Skim fat from sauce and season to taste.





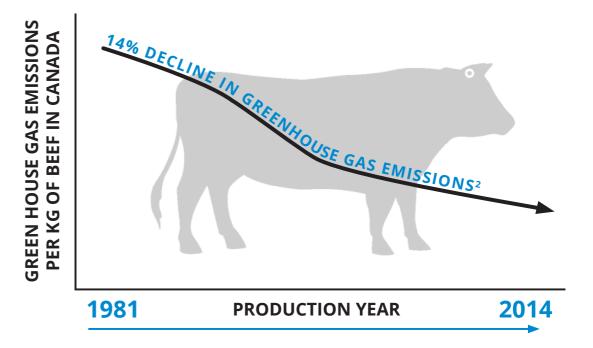
#### ENVIRONMENTAL SUSTAINABILITY

### **LESS GAS EXPORTED**

At 0.04%, Canadians should be proud that beef production in this country has one of the **lowest** greenhouse gas footprints in the world!

<sup>1</sup> Government of Canada. (2016). National Inventory Report: Greenhouse Gas Sources and Sinks in Canada: 1990-2014; The Canadian Government's Submission to the UN Framework Convention on Climate Change. http://unfccc.int/national/reports/ annexighginventories/nationalinventoriessubmissions/items/9492.php

### **IMPROVED FUEL EFFICIENCY**



<sup>2</sup>Legesse, G., Beauchemin, K. A., Ominski, K. H., McGeough, E. J., Kroebel, R., MacDonald, D., McAllister, T. A. (2015, December 23). Greenhouse gas emissions of Canadian beef production in 1981 as compared to 2011. Animal Production Science.



# ENVIRONMENTALLY



#### **BEEF BELONGS:**



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As the bison did for centuries, cattle play an essential role in grasslands to help preserve their function and health.

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soil carbon storage









nutrient recycling

water filtration



# ENVIRONMENTALLY



#### WATER IMPACT

### **SAFEGUARDING WATER**

'Eat a steak, save a lake'. In their effort to preserve wetland habitat, Ducks Unlimited works to support beef farming. Raising cattle means lands are not drained for growing crops. Good for frogs, good for ducks, good for beef.

### DID YOU KNOW...

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Beef farmers work with conservation experts to develop and invest in Environmental Farm Plans to keep water safe.

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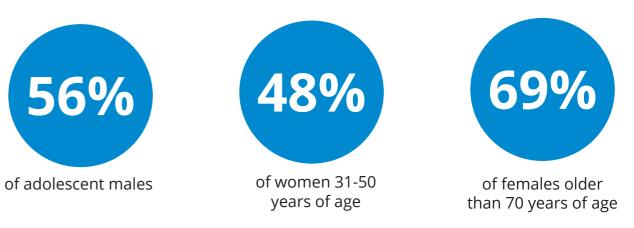


#### PROTEIN

# ARE YOU GETTING ENOUGH PROTEIN?

**Beef belongs.** While many Canadians are opting for a plant-based diet, meat remains one of the most nutrient-dense foods available and is **PART OF A BALANCED DIET.** 

### **MORE THAN**



#### are **EATING LESS**

than the **recommended number of servings** for meat and alternatives daily. Are you getting enough?<sup>1</sup>

<sup>1</sup> Canadian Community Health Surveys (Nutrition) 2004 and 2015





#### FOOD SYNERGY

### WORKING BETTER TOGETHER

### DID YOU KNOW...

That when paired together, foods can actually produce greater health benefits for your body? We eat foods not nutrients. Real foods trump supplements. **Real foods first**.

Paired together, protein-rich beef helps increase the iron absorbed from beans and other plant sources of iron by a whopping 150%. It's food synergy in action - known as **The Meat Factor.**<sup>2</sup>

Without the inclusion of meat in their diets, vegetarians need almost 2X more iron than meat eaters.

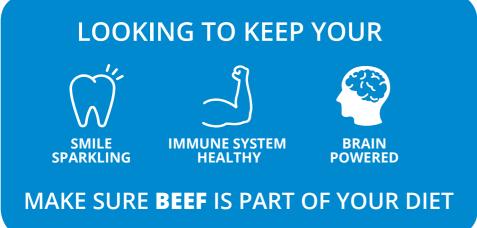
<sup>2</sup> Engelmann, M, Davidsson, L, Sandstrom, B, Walczyk, T, Hurrell, R, & Michaelsen, K. (1998). The influence of meat on nonheme iron absorption in infants. Pediatric Research, 43(6), 768-773.





#### NUTRIENTS

### WHAT'S IN IT FOR YOU



### **75 GRAMS OF COOKED BEEF INCLUDES:**<sup>3</sup>

#### **26 GRAMS OF PROTEIN -**

necessary to build muscle and maintain healthy bones and teeth. Smile!

#### 70% OF YOUR DAILY VALUE OF ZINC -

helps boost your body's immune system & keep you healthy 90% OF YOUR DAILY VALUE OF VITAMIN B<sub>12</sub>-

ensures you can concentrate and feel energized **10% OF YOUR DAILY VALUE OF VITAMIN B**<sub>6</sub> –

remember this brain-power booster - a smart decision to include 20% OF YOUR DAILY VALUE OF IRON –

enabling increased brain and muscle function

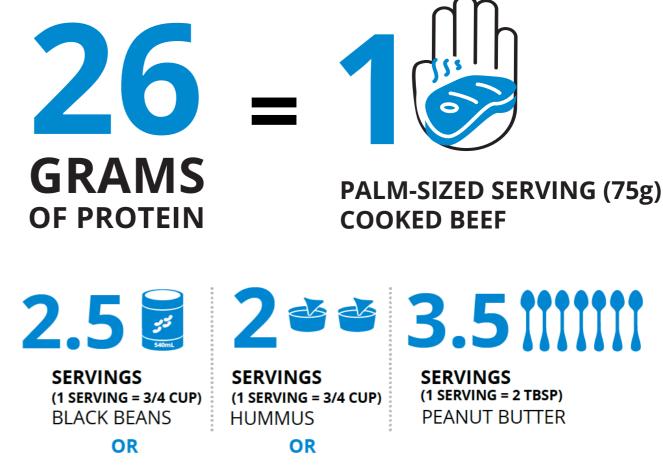




#### SEEKING PROTEIN?

#### SEEKING PROTEIN HERE'S WHAT 26 G OF PROTEIN LOOKS LIKE

Enjoy a variety of protein foods from Canada's Food Guide. Consider the 'protein efficiency' in your protein choices: how much protein do I get per serving = how much I need to eat.<sup>4</sup>



### **38**think $|\mathbb{R}||\mathcal{L}|| \bigcirc \mathbb{N}$



#### PROTEIN

**ARE YOU GETTING ENOUGH PROTEIN?** 

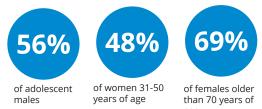
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$$\bigcirc$$

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age

are **EATING LESS** than the recommended number of servings for meat and alternatives daily. Are you getting enough?1

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#### NUTRIENTS



#### 75 GRAMS OF COOKED BEEF INCLUDES: 3

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<b>26</b> <b>GRAMS</b> OF PROTEIN = <b>1</b> PALM-SIZED SERVING (75g) COOKED BEEF			
2.5 💆	2 -	3.5	
SERVINGS (1 SERVING = 3/4 CUP) BLACK BEANS OR	SERVINGS (1 SERVING = 3/4 CUP) HUMMUS OR	<b>SERVINGS</b> (1 SERVING = 2 TBSP) PEANUT BUTTER	

References:

1 Canadian Community Health Surveys (Nutrition) 2004 and 2015 2 Engelmann, M, Davidsson, L, Sandstrom, B, Walczyk, T, Hurrell, R, & Michaelsen, K. (1998). The influence of meat on nonheme iron absorption in infants. Pediatric Research, 43(6), 768-773.

3 Health Canada, Canadian Nutrient File, 2015, food code 6172 Beef, composite cuts, steak/roast, lean and fat, cooked

4 Health Canada, Canadian Nutrient File, 2015, food codes: Beef 6172, Peanut Butter 6289, Hummus 4870, Black Beans 3377

### BEEF ENVIRONMENTALLY

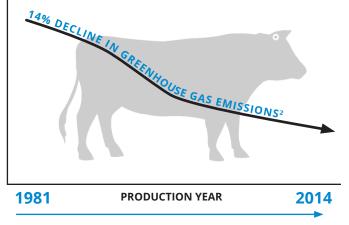


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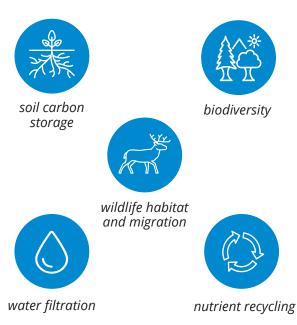


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## How Beef Stacks Up

#### 1. Canadian Beef is an excellent source of \_\_\_\_\_\_:

- o Fibre
- o Vitamin E
- o Protein

#### Compared to an equal serving of cooked chicken breast, beef delivers:

- \_\_\_\_ more iron
- 600% more vitamin B<sub>12</sub>
- 700% more zinc
- o 500%
- o 10%
- o 200%
- o 400%

#### **3.** Protein is critical for the following:

- o Growth in childhood
- o Energy and vitality in adulthood
- o Healthy aging later in life
- o All of the above

### 4. Which of these statements is true about the fat content of beef?

- Half the fat in beef is unsaturated
- Beef has about the same amount of saturated fat as chicken thighs
- Fat is required in your diet and helps you absorb certain nutrients such as vitamin D
- o All these statements are true
- o All these statements are false
- o Only one of these statements is true



#### Beef is power packed with essential nutrients. Three of the nutrients found in beef are:

- o Iron, Zinc, Vitamin B<sub>12</sub>
- o Vitamins A, D and E
- o Fibre, Vitamin C and Iron

#### **6.** Vegetarians need:

- o More iron in their diets than meat eaters
- o Less iron in their diets than meat eaters
- o Vegetarians don't need iron since they don't eat meat

7. A 75 gram serving of beef contains less than 200 calories, and a whopping \_\_\_\_\_ of protein.

- o 6 grams
- o 26 grams
- o 14 grams

#### **8.** Beef can be described as:

- A single ingredient food that satisfies the appetite and is loaded with essential nutrients
- o High in fat so needs to be limited
- o Not as nutritious as plant-based proteins



### THINKBEEF୍ର

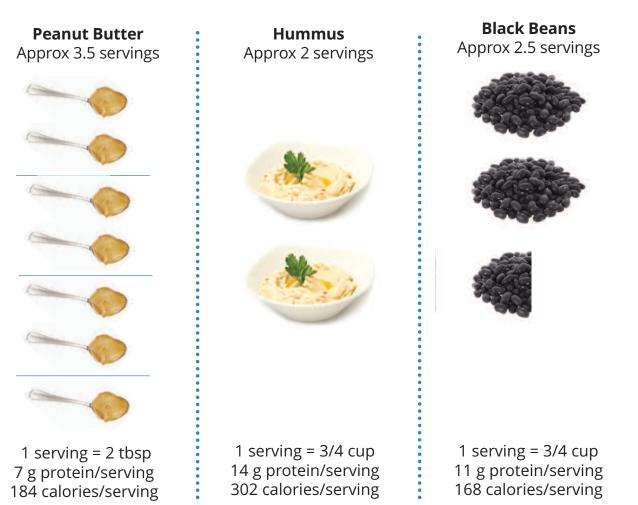
ANSWERS: 1 - Protein, 2 - 200%, 3 - All of the above, 4 - All these statements are true, 5 - Iron, Zinc, Vitamin B12, 6 - More iron in their diets than meat eaters, 7 - 26 grams, 8 - A single ingredient food that satisfies the appetite and is loaded with essential nutrients



### **Seeking Protein?** Here's what 26 g of protein looks like



1 serving = 75 g **Cooked Beef**<sup>1</sup> 26 g protein & 184 calories per serving



#### 1 serving (75 g) beef is an excellent source of protein.<sup>2</sup>

<sup>1</sup>Beef, composite cuts, steak/roast, lean and fat, cooked. <sup>2</sup>See www.thinkbeef.ca for nutrition information.

*Eating Well with Canada's Food Guide* recommends Canadians enjoy a variety of foods from the four food groups, including a variety of foods from the Meat and Alternatives food group.

Source of nutrient values: Health Canada, Canadian Nutrient File, 2015, food codes: Beef 6172, Peanut Butter 6289, Hummus 4870, Black Beans 3377.

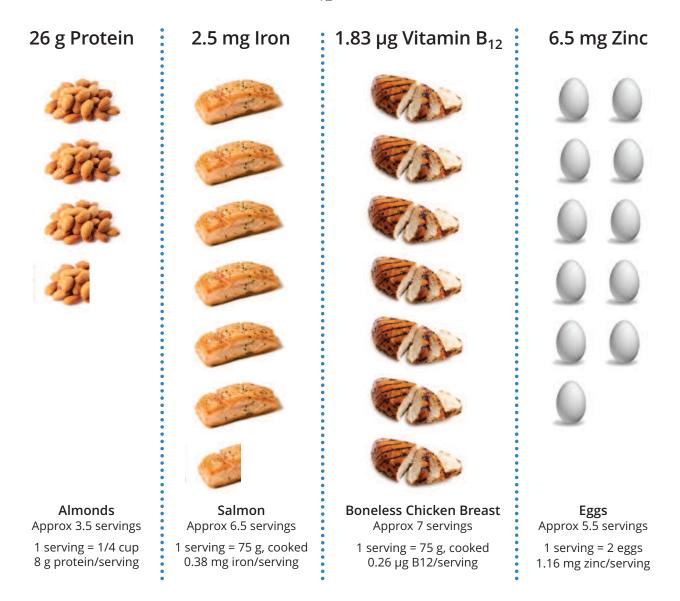


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### Think you know beef? Here's how beef stacks up<sup>1</sup>



1 serving = 75 g **Cooked Beef**  $^{2}$ 26 g protein, 2.5 mg iron, 1.83 µg B<sub>12</sub>, 6.5 mg zinc & 184 calories per serving



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Source of nutrient values: Health Canada, Canadian Nutrient File, 2015, food codes: Beef 6172, Almonds 2534, Salmon 3053, Chicken 842, Eggs 130. PRINTED IN CANADA