Comfort Foods Can be Healthy

IFT 2015 - Chicago







Snacking is Growing in Popularity

- Roughly 41% of global consumers view snacks as an important part of a healthy eating plan, with 50% of those consumers seeking snacks that offer benefits beyond basic nutrition.¹
- Formal mealtimes are continuing to decline in popularity. Consumers are seeking quick, healthy foods to replace traditional meal occasions.²
- Health-conscious lifestyle consumers have shown themselves to be very willing to buy new and innovative healthy snacks.³
 - 1. IRI, "State of the Snack Food Industry", March 2015
 - 2. Innova Market Insights, "Top 10 Trends of 2015", November 2014
 - 3. New Nutrition Business, "10 Key Trends in Food, Nutrition & Health 2015.", November 2014



Snacking and Protein Go Hand-In-Hand

- High-protein snacks have been very successful, even though consumers have traditionally thought of protein as part of a main meal.¹
- Protein is a key nutritional component for many healthy snackers. In fact, 62% of consumers try to get more protein in their diets today.²
- Snacks that keep you fuller longer thanks to protein and fiber – are becoming more important in the mainstream marketplace.³



- 1. New Nutrition Business; "10 Key Trends in Food, Nutrition & Health 2015", November 2014
- 2. Food Service Director, "Consumer continue to seek health snack options", September 2014
- 3. Food Service Director, "Consumers continue to seek healthy snack options.", September 2014



Everyone Can Benefit From High Protein Snacks

 Proteins, as part of a higher protein diet, can help maintain a healthy weight, curb hunger, increase lean muscle mass, enhance exercise recovery and maintain muscle with aging.



- Experts suggest that consumers spread their protein throughout the day, aiming for 20 to 30 grams of high-quality protein in each meal.¹
- 78% of consumers say protein contributes to a healthy diet.²
- High protein diets bode well for baby boomers. Studies show this demographic embraces all-day grazing, specifically for snacks high in protein, fiber and omega-3s.³

^{1.} Curr Opin Clin Nutr Metab Care, "Dietary protein recommendations and the prevention of sarcopenia", Paddon-Jones, D. et al., 2009

^{2.} NPD Group, Protein Perceptions and Needs, 2014

^{3.} Food Navigator, "Fermented foods, online shopping and all-day grazing: ConAgra unveils Phil Lempert's top trends for 2015.", Nov 2014



Research Suggests Diets Higher in Protein Can Help Maintain Muscle During Aging.¹

- It has been suggested that total protein intake for older persons should be slightly higher (1 to 1.5 g/kg/day) to avoid sarcopenia.²
- Sarcopenia is the progressive age-related loss of muscle and function (~3-8% reduction in lean muscle mass per decade after 30 years old).³
 - ➤ It may affect over 20% of people in their 60s and 70s and nearly 50% of people over 80 years of age.
- 70% of the adult population believes proper nutrition delays the onset of chronic disease.⁴
- 1. Healthy Aging Scientific Backgrounder
- 2. Gaffney-Stomberg, et al. Increasing dietary protein requirements in elderly people for optimal muscle and bone health. J Am Geriatr Soc. 2009:57:1073-1079.
- 3. DRI, May 2014
- 4. Gfk Strategic Innovation, See USDEC Inputs 4-4-12



Those Who Consume the Least Need it the Most

There are three simple ways aging adults can help maintain bone and muscle mass.

- Increase protein intake to 35% of the total daily caloric intake.
- Boost protein intake during breakfast and snacking occasions.
- Consume 40 grams of protein after resistance exercise.





Chai Protein Pudding

- This unique take on a classic comfort food is an excellent source of calcium that adds a little spice to snacking.
- Restaurant operators are starting to develop new takes on puddings, including regional and ethnic varieties containing authentic Asian ingredients.¹
- Forty-three percent of boomers seek regional cuisines with authentic flavor when they dine out and shop for food.²



14g protein per 113g serving

 Contains 2% reduced fat milk, milk protein isolate and micellar casein concentrate.

^{1.} Prepared Foods, "Ethnic, Authentic on the Menu", August 2014

^{2.} FONA International, "Baby Boomers: A Boom to Your Business", November 2014



U.S. Dairy Proteins are Versatile Ingredients



Clean-flavored U.S. dairy proteins deliver added functionality, flavor and nutrition. They are minimally processed since they're made by physical separation rather than by adding chemicals.

Milk Protein Isolate (MPI)

- MPI adds high-quality dairy protein, calcium, magnesium and phosphorus to boost nutrition.
- It offers emulsification, foaming, heat stability and water binding.

Micellar Casein Concentrate (MCC)

- Emerging dairy ingredient MCC is a novel high-quality clean-flavored casein that offer excellent heat stability around neutral pH.
- It contains casein in its native micellar form.

Thank you

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