# the better nutrition calcium evaluation

#### Got calcium? Or got too much calcium?

Both could be keeping you from your better health results! Whether it's strong bones, a healthy heart, or better nervous system function – calcium delivers much needed support to our bodies.But how much calcium do we need? What are better calcium choices to make more often?

Over the last few decades, calcium recommendations got really confusing! Do we need dairy? Do we need supplements? Some doctors and commercials recommend loads of supplemental calcium – to the tune of and extra 1000 mg or even 1500 mg daily!

THE BETTER CALCIUM NUTRITION UPDATE: Adult daily needs are about 1000-1200 mg total - from foods, beverages, and supplements combined. According to the National Academy of Science there is also an upper tolerable intake levels for calcium (~2500 mg for adults) because yes, while some calcium is good for us, too much is not! It can contribute to increased risk of heart disease as calcium is part of the plaque that forms in the walls of your arteries. Calcium enters your cells as part of the stress response, where there needs to be enough magnesium to push it back out and "turn off" stress. Too much calcium and not enough magnesium means your cells, and you, have your stress response "on" for too long.

Are you giving your body the calcium it needs daily? Take this quiz to find out.

#### Section A: ALWAYS | SOMETIMES | NEVER How often are you getting calcium in from food & beverages? >5 days/wk 2-4 days/wk < 1x wk DAIRY: Cheese, yogurt, milk, kefir or ice cream SEAFOOD: Sardines, canned salmon with bones or oysters? CRUCIFEROUS VEGETABLES: Bok choy, broccoli, cabbage? DARK LEAFY GREENS: Dandelion, turnip greens, spinach, collard, mustard, kale, or Swiss chard? NUTS & SEEDS: Almonds, brazil nuts, hazelnuts, or sesame seeds? **BEANS**: Soybeans, tempeh/tofu, white beans, black turtle beans, or great northern beans? FUN CALCIUM-RICH FOODS: Kelp, natto, dried figs, brewer's yeast, or blackstrap molasses? CALCIUM-FORTIFIED FOODS: Non-dairy milks, OJ, cereal, or various bread products? ALWAYS | SOMETIMES | NEVER Are you adding calcium to your day with supplements? >5 days/wk 2-4 days/wk < 1x wk Calcium or bone building supplements? Multivitamin with calcium, or magnesium with calcium?

Tums or Rolaids?

How much calcium are you eating & drinking daily? (Each serving is ~100 mg calcium or read label) (note: you ca			Servings (most days) 1 serving   2 servings   3 servings n check more than 1 box for 4,5, 6 servings)		
	DAIRY: Cheeses (1 tsp parmesan, ½ oz Swiss, gruyere), ½ oz cheddar), yogurt (¼ c), milk & kefir (⅓ c), or ice cream (½ c)				
	SEAFOOD: Sardines (1 oz), canned salmon with bones (3 oz) or oysters (6 oz)?				
	CRUCIFEROUS VEGETABLES: Bok choy (2 c, raw), broccoli (1 c, cooked), cabbage (3 c, raw, chopped)?				
	DARK LEAFY GREENS: Dandelion & turnip greens (1 c, raw), spinach (½ c, cooked), collards & kale Mustard (3 c), or Swiss chard (1 c, chopped, boiled)?	(2 c),			
	NUTS & SEEDS: Almonds (1 oz, 23 almonds), brazil nuts (½ c), hazelnuts (¾ c), or sesame seeds (1 Tbsp)?				
	BEANS: Soybeans/edamame (½ c), tempeh/tofu (¾ c), white beans (1 c)?				
	FUN CALCIUM-RICH FOODS: Kelp (2 c), natto (½ c), dried figs (½ c), or blackstrap molasses (1 Tbsp)?				
	CALCIUM FORTIFIED FOODS: Non-dairy milks (range from ½-2 c), fortified OJ (2 oz), fortified cereal (¼- ½ c), or fortified bread products (1 slice)?				
	Add up your calcium servings - What is your daily			_ mg	
[Ex. each serving is ~100mg so if you marked 1 for 8 boxes your total is 800mg]		umgj	+		
	Read the labels and note your daily calcium total from ALL supplem	nents			

labels and note your daily calcium total from ALL supplements (remember to look at protein powders, fiber supplements etc)

What is your daily supplemental calcium intake?

\_\_\_\_\_ mg

\_ mg

Add these two totals
How much calcium are you currently taking in most days



### **Section B**:

Tell us a little about yourself:	YES   NO
Do you drink more than 4 cups of coffee a day?	
Do you eat more than two, 4 oz/servings of animal protein a day?	
Are you a salt-a-holic?	
Do you love a Big Gulp of soda?	
Do you like to relax with an adult beverage(s) nightly?	
Do you smoke cigarettes, marijuana or use other drugs?	
Are more of your food choices highly processed (from boxes or fast food joints)?	
Does your exercise mostly consist of lifting the remote or playing video games?	

## Section C:

What's your current health status?	YES   NO	
Do you have digestive issues - constipation, diarrhea, bloating, reflux?		
Are you aging (over 50) and $\checkmark$ or do you have low stomach acid?		
Are you getting enough vitamin D or magnesium most days?		
Are you on medications such as antidepressants, statins, antacids, or anti-seizure?		
Are you currently getting or have received medical treatments like chemo or radiation?		
Have you been diagnosed with bone loss or currently taking medications for bone growth/strength?		
Are you/have you been diagnosed with disordered eating or an eating disorder?		
Have you restricted your caloric intake intentionally for more than a month at any time?		
Have you had a bone fracture(s)?		
Do you have a history or are you currently diagnosed with heart disease or had a positive coronary (heart) calcium score (shows plaque in arteries)?		
Do you have or have you had kidney stones?		
Do you believe your stress levels are too high / affecting your health most days (>5)?		



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### NOTES:



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