

OSTEOPOROSIS

Nutritional Support Protocol

Lifestyle Recommendations:

- 1. Check vitamin D blood levels and aim for optimal 50-100 ng/mL.
- 2. Practice good sleep habits and get between 8-9 hours of sleep a night. Take the "Are You Getting Enough Sleep?" questionnaire and follow the Insomnia Nutritional Support Protocol if needed.
- 3. Reduce your stress levels as much as possible.
- 4. Weight bearing exercise is crucial. Participate in a regular balanced exercise program that includes wearing a pedometer to ensure that you collect steps and move more. High intensity short bursts (20-60 seconds) of activity during the day is recommended to enhance growth hormone release. Also engage in resistance training that works all major muscle groups (work each group at least 2 times a week).
- 5. Avoid smoking and alcohol consumption.
- 6. Avoid stress and extra obligations.
- 7. Get 20 minutes of sunshine without sunscreen daily.

Dietary Recommendations:

- 1. Eat 5-9 servings of fresh fruits and vegetables daily OR add one heaping tablespoon of PaleoGreens and PaleoReds to your favorite drink.
- 2. Avoid soda, instead choose green drinks like PaleoGreens or fresh vegetable juices. In addition, drink 2-3 cups of green tea daily.
- 3. Eat plenty of high calcium foods such as sesame seeds, tahini, almonds, hazelnuts, cashews, walnuts, cheese, goat cheese.
- 4. Eat green leafy vegetables high in magnesium such as salad greens, collard and mustard greens.

Supplement Recommendations:

In addition to the core nutrient program recommended by your Health Care Professional and/or from the results of your most recent Designs for Health Metabolic Profile:

OsteoForce: 2 tablets with breakfast and dinner, 4 per day

PaleoGreens: 1 scoop daily
OmegAvail Ultra: 2 softgels per day

Vitamin D Synergy: 1 capsule daily with dinner 1 capsule 3 times a day

If needed for extra protein and/or to reduce osteoclastic activity:

PaleoMeal: 1 scoop daily

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