## Pennington Nutrition Series No 72

Healthier lives through education in nutrition and preventive medicine

## Let the Sunshine In... Vitamin D

Vitamin D is a fat soluble vitamin that is stored in the body's fatty tissue. It is found in foods and you can get it from being in the sun!



Vitamin D helps promote calcium absorption.
When combined with calcium, Vitamin D helps to strengthen bones and prevents a disease called ricketts, osteoporosis (weakening of bone), and osteomalacia (softening of bone). Vitamin D also helps assist in nerve function, decreases inflammation and it helps keep our immune system healthy.

The Food and Nutrition Board recommends the following amounts/day:

Vitamin D Intake						
<u>Age</u>	<u>Men</u>	Women				
Birth to 13 yrs.	9	5 mcg				
14 to 18 yrs.	3 5 mcg	5 mcg				
19 to 50 yrs.	5 mcg	5 mcg				
51 to 70 yrs.	0 10 mcg	10 mcg				
71 & Older	15 mcg	15 mcg				

Foods that provide Vitamin D include:

Salmon, Cod Liver Oil, Mackerel, Canned Tuna,



Canned Sardines, Beef Liver, Oysters, Fortified Cereal, Egg,



Cheese, Milk, Fortified Orange Juice, Fortified Yogurt,



and Fortified Margarine.

An easy way to get Vitamin D is to be out in the sun. But, for skin safety, stay in the sun for only 20 to 30 minutes per day, and avoid getting burned.





Pennington Biomedical Research Center
9400 Perkins Road
Baton Rouge, LA 70808
www.pbrc.edu

## Pennington Nutrition Series No 81 Authors

Beth Kalicki

Heli J. Roy, PhD, MBA, RD

Division of Education

Phillip Brantley, PhD, Director

Pennington Biomedical Research Center

Claude Bouchard, PhD, Executive Director

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Н	L	K	0	Р	Е	W	Q	R	Т	Ε	Υ	Q
D	Т	1	L	L	N	Υ	R	Ε	Т	S	Υ	0
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Х	- 1	Ε	R	- 1	М	М	В	Т	K	Н	В	Z
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## Word Search

VITAMIN	BONES	FORTIFIED	MILK
INFLAMMATION	FAT	TISSUE	BURN
SUNSHINE	RICKETTS	SALMON	LIMIT
CALCIUM	NERVE	SARDINE	OYSTER
STRENGTH	IMMUNE	CHEESE	EGG