Equipping Health & Nutrition Influencers on Seafood Nutrition

Andrea Albersheim, SNP Director of Communications



Take the #Seafood2xWk Pledge

www.seafoodnutrition.org/pledge



Currently,* 1 in 10 Americans eat seafood twice per week.

SNP's vision is by 2020 to have

1 in 5 Americans eat seafood twice per week.

* 2015



#Seafood2xWk





What we do: It takes a village

Mission: SNP is a charitable non-profit inspiring a healthier America by empowering seafood consumption through partnerships & collaborations.

Seafood Nutrition for Human Health

Encourage Americans to eat more seafood for better health & reduce chronic disease risks

SEAFOODNI TRITION ORC

Communications Outreach

Equip health & nutrition influencers with resources to recommend more seafood Partnerships

Build partnerships to amplify the urgent message of the need to eat more seafood for better health

Quick, easy cooking tips from chef





cookinglight • Following

cookinglight This quick, simple recipe by @bartonseaver is just what we're looking for rushed weeknights. Fresh, herb-charged Italian Salmoriglio stands in as both a marinade and a sauce for perfectly seared, succulent scallops. Tap the link in our profile, then select this image for the recipel mit @gregdupree #thehewhealthy

Load more comments

acornhillsstudio Yummmmm! jewelrybyrogue Yum @ delicious abcd7821 O Am Y abcd7821 Xt O.e78 " abcd7821 6 o 9 7 abcd7821 Y ef o Y wh yz a7 79 'h tuo xY wendi_dico @ @ @ @chrisfrione abcd7821 Y ef o Y wh yz a7 79 'h tuo xY

♥ ① ①
 7,154 likes
 AUGUST 30

Add a comment...



Reaching the consumer



SEAFOODNUTRITION.ORG

EAFOO

To encourage more Americans to eat seafood, we need to:

- utilize trusted resources to share the message
- be in their minds at the point of purchase

Why dietitians

- They are everywhere in retail, foodservice, sports, workplace wellness, healthcare, schools ...
- 2. They need to be all-around experts they need to be knowledgeable in a broad range of topics, and that's where SNP can be a supporting partner in providing resources on seafood
- **3.** They are hungry for information they're receptive to good helpful information that can help them with their jobs





Kansas City Chiefs menu change



The team dietitian arranged for Omega-3 testing on the Kansas City Chiefs, which has prompted a daily fish dish on the menu.



Kathleen Manning Zelman

60% of the brain is made of fats. Omega-3s are essential to brain structure and function. Eat more seafood or take a supplement to meet your needs. #omegas4health



Omega-3 Fatty Acids for Health

Omega-3 fatty acids help lower blood pressure and triglyceride levels. Find out what else it might do and how you can get more of it though diet or supplements.

...

WEBMD.COM





MENU HEALTH FOOD ADVICE CULTURE TRUE STORIES JOKES CONTESTS

HEALTHY EATING

The 7 Best Fish to Eat—and 5 to Never Eat

Stocey Feintuch

You know how good fish is for your health, but that's only true if you're eating the right kind. Here are the ones to feast on—and avoid.

Fish 101

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Wadislav Noseek/Shutterstock

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Nutrition Made Easy The Science of Healthy



Your Guide to Omega-3s

New research on omega-3 fats continues to make headlines-often highlighting the good-for-you qualities of omega-3s. But what exactly are omega-3s, which foods are rich in them, how much should we eat, and what's the best way to meet that quota?

Nutrition Made Easy The Science of Healthu

IT'S BEFORE 6 A.M., and

I can smell the freshly

brewed coffee that I

can't yet drink. First, I

have to fill four empty

circles on a little piece of

paper with blood from

my finger. But-staring

down two lancets-I

can't bring myself to prick my finger. Instead,

my husband picks up

both the lancets, grabs

one of my fingers, and

then prepares (practi-

cally gleefully) for this

surgery-esque moment.

blood levels are. Omega-3 fats are the

structural material of virtually every

cell in our bodies. There are three main

types of omega-3 fats-EPA (eicosapen-

ANG 2018

How to Eat More **Omega-3** Fats

They're good for your heart, your brain, and so much more. Yet even nutritionists fall short on this crucial nutrient. Here's why omega-3s are so beneficial and how to up your intake.

X



My goal is to learn what my omega-3 | study found that inadequate omega-3 | emailed me my numbers, and a few intake might shorten your life span and could be more dangerous than consuming a lot of trans fat (aka partially hydrogenated oils).

taenoic acid), DHA (docosahexaenoic Omega-3s are essential fats, meanacid), and ALA (alpha-linolenic acid)also known as polyunsaturated, or therefore, we must get them from our "healthy," fats. They are, perhaps, best diet. The recommended daily dose for known for their heart health benefits. omega-3s (really DHA and EPA) has a The science is particularly strong in the wide range depending on the governing roles two of them-DHA and EPA-play body: from 250 to 1,000mg per day for in heart health. But research suggests the general population. And at least one all three types of omega-3s offer much more beyond that, from brain health

servings every week. But only 1 out of every 10 consumers actually meets that target. Plus, the "standard American diet" includes far less omega-3 fats than what's considered optimal. Learning this, and being reminded of the benefits of omega-3s, spurred me to get my levels checked.

When my test results were ready, Doug Bibus, PhD, president of Lipid Technologies,

days later we got on the phone to talk through them. Turns out, I'm merely average (a sad reality for someone who legitimately loves seafood and is a nutritionist). My total omega-3 score ing our bodies can't make them and, was 5.3%; the typical score for an American is 4.8%, (so, yay, I am marginally above average), but the target level is more than 9%, a number I'm fairly far from.

Another routine part of the test was to assess my ratio of omega-6s to omegagroup, the American Heart Association, 3s. Omega-6s are omega-3s' lesser translates that into a diet recommen- known cousins, and, like omega-3s, they to eye, skin, and hair health. And one dation: eat two (3- to 5-ounce) seafood are also essential. Omega-6s primarily

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by Brierley Horton, MS, RD with additional reporting by Chris Mohr, PhD, RD



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ALKG. 2018

Broad dietitian education & outreach



SEAFOODNUTRITION.ORG

SEAFOOD



karenbuch1 • Following

karenbuch1 Many thanks to Seafood Nutrition Partnership for the 'Deep Dive' in seafood nutrition including a whole toolkit of educational tools with a reminder that eating seafood twice week can reduce your risk of heart disease by at least 36%. Plus, Studies show omega 3s can reduce risk of heart disease, depression, dementia and arthritis and improve overall happiness. Aim to consume an average of 250 to 500 mg of omega-3's EPA and DHA per day. Now, I just need to add a fresh fillet of salmon to this awesome cedar plank! #omegas4health #healthyeating #seafood4health #seafoodnutritionpartnership #seafood

#seafoodnutritionpartnership #seafood #seafoodnutrition

abitofnutrition Awesome!!!!!

gluten_free_dietitian 36%?? That's huge! Wow thanks for the great info:)

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MARCH 16

Add a comment...

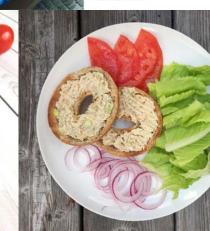




lizweiss • Following Lexington, Massachusetts

lizweiss On this weeks Liz's Healthy Table podcast, I dish about the heart, eye, and brain health benefits of omega-3 fatty acids. Found primarily in fatty fish like salmon, you will definitely want to tune in to the show for my latest recipe for Parmesan Salmon Sticks with avocado dipping sauce and the latest research on EPA and DHA. I adore this fish stick makeover! You'll be one yummy step closer to meeting the goal of 2 servings of seafood each week. LINK IN PROFILE. #ad #omega3 #omega3s #omega3fattyacids #omega3salmon #salmon #salmonrecipe #podcast #healthypodcast #rdsofinstagram #familydinner #fish #fishrecipes #seafood2xwk #tasty #tastyfood #food52 #food52grams #buzzfeedfood #avocado #avocadosauce #dinner #dinnerideas 🛡 Q 🗘

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Nutrition's impact on consumer purchases

Dietitians also have a growing impact of what consumers see at the grocery store – promotions, end caps, circulars, sampling, social media and more



Presenting fish farming to grocery RDs





Point of purchase





Tag-teaming retail promotions

In two ways:

- Working with our CPG donors to create a health-focused in-store promotion
- Facilitating programs within retailers by bringing together seafood buyers, marketing teams and corporate dietitians

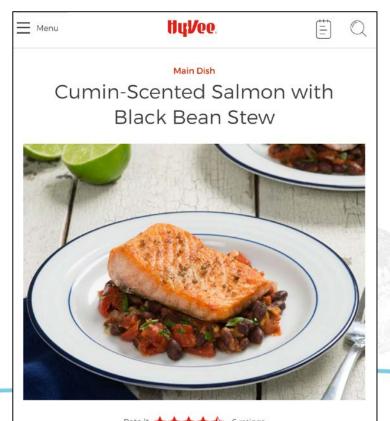




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Seafood is trending WHY DO YOU EAT SEAFOOD?

We asked consumers to think about the reasons they choose seafood (both fish and shellfish). While trying to eat less meat or seasonality didn't rank among the top responses, here's what did:









WHICH FISH IS THE RICHEST IN OMEGA-3s?

(PER 4 OUNCE COOKED PORTION)



Health organizations suggest an intake of at least 250 to 500 milligrams of omega-3 EPA+DHA per day. The American Heart Association recommends 1,000 milligrams of EPA+DHA per day for patients with coronary heart disease, and two meals of oily fish per week for people without heart disease. > 1.000 MILLIGRAMS Anchovies Herring Mackerel (Atlantic & Pacific) Oysters (Pacific) Sablefish (Black Cod) Salmon (Atlantic, Chinook, Coho) Sardines (Atlantic & Pacific) Swordfish Trout

500 - 1,000 MILLIGRAMS

Barramundi Crab Mussels Salmon (Chum, Pink & Sockeye) Sea Bass Squid Tilefish Tuna (Albacore/ White) Walleye 250 - 500 MILLIGRAMS

> Flounder/Sole Grouper

Halibut

Mackerel (King)

Perch

Rockfish

Snapper

Tuna (Skipjack)

Cod Crayfish Haddock

< 250

MILLIGRAMS

Lobsters

Mahi Mahi

Shrimp

Scallops

Tilapia

Tuna (Yellowfin)

If you are not able to meet the omega-3 recommendation from seafood then consider supplementing with omega-3 EPA + DHA capsules.





You can help shoppers overcome their deep-sea fears by showing them just how simple (and tasty) buying and preparing seafood can be. One delicious bite can reel in customers and get them hooked on seafood! (Feel free to use all our puns!)



TALK ABOUT SEAFOOD

Let shoppers know that preparing seafood is easy, tastes great, and is good for their health.

- Seafood sits among the highest quality proteins and offers many additional health benefits throughout the lifespan. It improves how women feel during pregnancy, aids in brain and eye development for children, benefits cardiovascular health, and helps with healthy aging from memory loss to arthritis pain.
- Take the Pledge to eat #Seafood2xWk at seafoodnutrition.org and you can get more tips, coupons and recipes to help you eat seafood twice a week.

The **Demonstration** THREE STEPS TO

THE BEST SEAFOOD DEMO

Step 1 SHOW THEM HOW TO PREPARE

Here are some quick, simple, no cook recipes great for demos:

 Simply Satisfying Kale & Tuna Salad seafoodnutrition.org/kale-andtuna-salad

 Crab Salad seafoodnutrition.org/crab-salad

Smoked Salmon Pinwheel
 seafoodnutrition.org/smoked salmon-pinwheel



Seafood sits among the highest quality proteins and offers many additional health benefits throughout the lifespan.

Step 3 GIVE THEM SHOPPING AND MEAL PLANNING TIPS

Tips for making seafood part of your weekly menu:

- Hit the seafood counter with an open mind
 Fresh seafood is seasonal, so you may not be able
 to find exactly what your recipe calls for. Talk to the
 fishmonger aka the person behind the seafood
 counter about what's in stock that would be tasty
 substitutions.
- Buying seafood can be affordable for everyone Ask the seafood counter what seafood is in season for cost savings. And, remember, frozen and canned seafood is just as healthy as fresh, and is a tasty, costeffective alternative.

New, flash-frozen technologies preserve the fresh flavor of seafood, at the time it is caught.

 Cooking seafood is quicker and easier than you think Keep frozen and canned seafood on hand for a quick meal. On average, frozen seafood thaws in about 15 minutes.

Start to finish, many fish and shellfish dishes can be prepared in 15 minutes or less.



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