CRN Communications & Media Outreach Committee

2021 Q4 Virtual Meeting

Welcome!

While we wait for everyone to join the call, let's check in with a quick poll.

Go to menti.com and enter code 2384 6310.

Then, AFTER the call, record a quick video of your takeaways:

www.crnusa.org/voices

CRN Communications Staff Transitions

Vitamin D & COVID-19 Consumer Education Initiative





By the Numbers



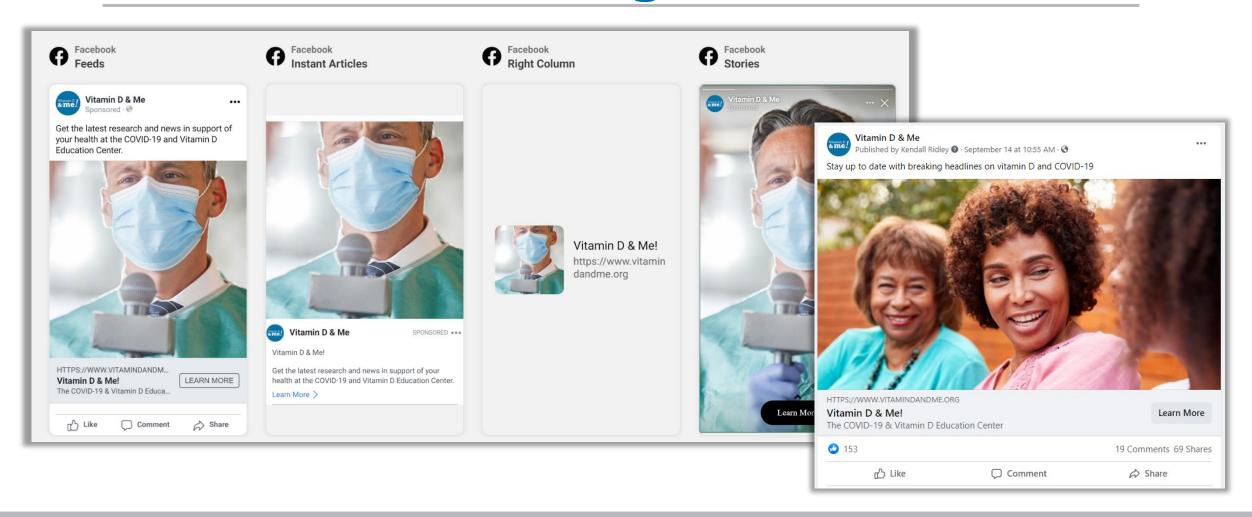




- Reach: 5.7 MILLION people
- Website visitors: **163,000** unique users

Facebook Advertising





Social Media Promotion



Vitamin D & Me Content Outreach

- Nutrition Industry Executive
 - "Vitamin D & Me!", Sept. 2021
- Academy of Nutrition and Dietetics



CRNUpdate

Vitamin D & Me!

Your source of in-depth information on vitamin D & COVID-19
By Luke Huber, ND, MBA and Susan Hewlings, PhD, RD

January 2021, former U.S. Surgeon eneral Richard H. Carmona, MD MPH, FACS, sounded a clarion call in an op-ed published in Medpage Today. Carmona argued that as the U.S. was breaking records in the number of daily deaths due to COVID-19, we did not have the luxury to await perfect evidence or more studies to act. The action he called for is to eliminate vitamin D deficiency, which he said, even then, was a potential morbidity and mortality risk factor in COVID-19 Carmona's compelling op-ed got many of us in the industry thinking about not only his call to action but also the lack of a comprehensive resource to present the data, both for clinicians and the public at large.

The ultimate result of that data vacuum is the creation of Vitamin D & Mel. the COVID-19 and Vitamin D. Education Center, connecting visitors with expert information and resources. The website provides an educationall evidence based informative and dynamic source of unbiased scientific information related to vitamin D and COVID-19. The target audience for the initiative is individuals aged 55 and up, a group at higher risk for vitamin D deficiency and worse outcomes with COVID-19; however, the content provided is applicable to people of all ages. With conflicting information and evolving research in the area of vitamin D and COVID-19, Council for Responsible Nutrition ICRN) members believed there was a need to provide an information source that compiles and shares unbiased information on the topic with the public. As the pandemic stays with us and concerns about the delta and other variants multiply, the website is more timely than eyer.

The website contains four main types of content in distinct sections accessible from the home page: "Review the Research," "Meet the Experts," "Get Educated," and "D in the News."

The "Review the Research" page contains research summaries and a list of clinical trials of vitamin D and COVID-19 that are currently in progress. For the research summaries, CRN part-

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nered with Nutrasource to conduct a

systematic review of the peer reviewed literature using an approach established by the Preferred Reporting Items for Systematic Reviews and Meta-Analysis (PRISMA) established for published systematic reviews. Study summaries include a feature "take-home message" for each review. This literature search is conducted regularly to provide up-todate summaries of the latest published research for the site. For example, a summary was recently added for a meta-analysis entitled. "A Systematic Review and Meta-Analysis of Effect of Vitamin D Levels of the Incidence of COMD-19," which included 13 studies with data from 14,485 participants across eight countries. The researchers concluded, "Low serum vitamin D level is statistically and significantly associated with the risk of COVID-19 infection. Supplementation of vitamin D especially in deficiency risk groups is indicated."

In addition to the research summaries, the website includes an education section ("Get Educated") which describes foundational information about vitamin D, including easy to understand information about the immune system and the potential mechanism of action by which a relationship between vitamin D and COVID-19 may exist. The educational section is referenced and, while robust and scientific, is written for a broad suddence.

The "in the News" section provides links to news items covering vitamin D and COVID-19, including news from political leaders, major health organizations and research updates. This section is also updated regularly as new articles

"Meet the Experts" is one of the more impressive sections of the site, providing video interviews with leading vitamin D experts, many of whom are actively researching vitamin D and COVID-19 in clinical settings. In this section, Nutrascurso CEO William Rowe interviews top scientific experts about research, public health considerations, clinical applications and other outling-edge topics. The videos and podcasts are conversational, informative, orgaging and offer meaningful perspectives on the importance of vitamin D in health promotion and disease remeation.

Vitamin D & Mel is also fully search able with a search ser at the top of each page. With the large amount of content on the site, a robust search feature was developed to help visitors easily find the information they are seeking. All sections of this data-rich site are continually updated as new information merges in this rapidity changing area.

The campaign to promoting this educational initiative has reached more than 5.6 million Americans so far. The site will continue to be a resource as the health crisis marches on and data regarding the application of vitamin D to COVID-19 cases continues to be developed and published. All members of the industry who are reading this should share this important resource. Whether it is adding a line to print or online advertising, running a mini public service campaign on your social channels, or making sure your sales staff and call centers are aware of and can refer relevant constituencies to the website, we all have a role to play in getting this vital information out. The easiest way to get personally up to speed-and stay there-is to register for updates on the website and follow Vitamin D & Mel on Facebook and on YouTube.



of scientific and regulatory affairs at the Council for Responsible Nutrition.

of scientific affairs at Nutrasource and Faculty at Central Michigan University

September 2021 ■ www.niemagazine.com

Nutrition inclustry Executive 23

Recap & Takeaways: CRN's annual signature events

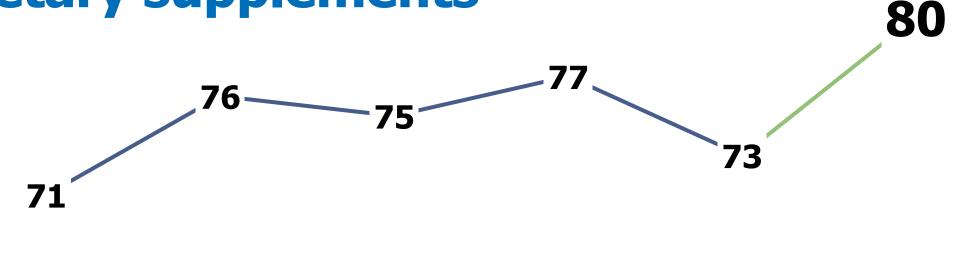


CRN Consumer Survey on Dietary Supplements

- Sample of 3,089 U.S. adults, ages 18+
 - → Includes n=2,421 supplement users
- Includes oversamples of Black, Hispanic, and Asian/Pacific Islander respondents
- Interviews conducted August 2021



Percent of Americans taking dietary supplements



2016 2017 2018 2019 2020 2021

What supplements do consumers take?

- **Multivitamin** 75%
- **Vitamin D** 52%
- **3 Vitamin C** 40%
- **Calcium** 25%
- **5** Vitamin B/B Complex 24%

It's all about trust



Nearly 4 in 5 (79%) adults believe the dietary supplement industry is **trustworthy.**

Branded ingredients

57% of supplement users agree

"Supplements made with branded ingredients work better than those made with generic ingredients."

63% of supplement users agree

"I am willing to **pay a higher price** when it comes to supplements with branded ingredients."

70% of supplement users agree

"I find **more confidence** using supplements made with branded ingredients."

63% of supplement users agree

"Supplements made with branded ingredients can cost more because they are more effective and better quality."

Oversample insights

COVID-19 impact

Hispanic people were most likely to report a change in their supplement routine as a result of the COVID-19 pandemic.

Supplement users

Black supplement users are significantly more likely than other groups to report the use of supplements to help them with their **blood pressure**.

Non-users

Asian Americans are most likely to believe their diet is sufficient (40%) and cite concerns about safety of supplements.

Buy the numbers

Price: \$6,000

CRN member price: \$4,500



Visit www.CRNSupplementSurvey.com to learn more and purchase.

Save the Date!





tentative dates –

May 19–20, 2022 Washington, DC

Show & Tell

Laura Randazzo

Senior Director of Business Development, Creative Services, Inc.



See you next quarter!