

VITAMIN, MINERALS AND SUPPLEMENTS MARKET UPDATE

Summer 2020



EXECUTIVE SUMMARY

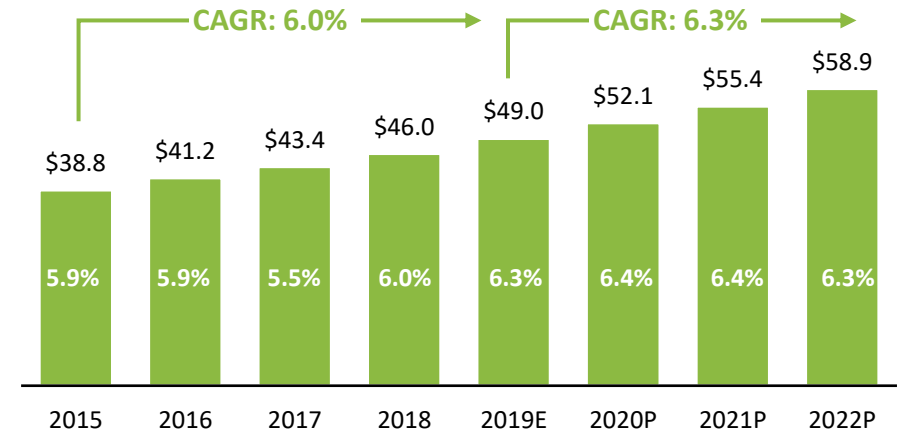
- 
- Vitamins, Minerals and Supplements (“VMS”) are becoming increasingly mainstream and synonymous with a healthy lifestyle
 - Strong VMS industry tailwinds have been amplified by COVID-19 driving increased per capita use across all generations
 - Consumers are recognizing that not all VMS products are created with equal quality and are shifting spend to premium products
 - Given the proliferation of choice in a fragmented market, consumers are seeking trusted advice when committing to brands
 - We believe VMS companies that focus on high-quality production using premium ingredients will be well-suited for the next phase of industry growth

THE VMS INDUSTRY IS LARGE AND GROWING

U.S. VMS IS LARGE AND GROWING ⁽¹⁾

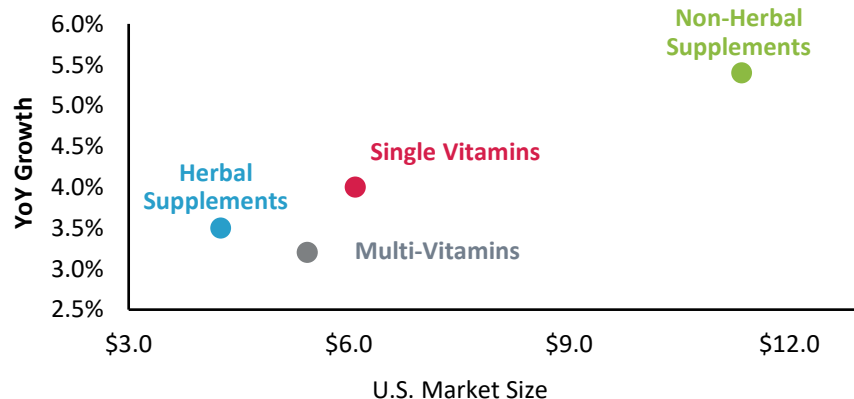
- Consumers across all demographics are adopting a more holistic, healthy lifestyle
- VMS is a key part of the equation:
 - **75%** of all U.S. adults take VMS, up from 65% in 2009 ⁽¹⁾
 - **49% & 47%** of adults aged 55+ and 35 – 54, respectively, cite overall wellness as the top reason to take VMS ⁽¹⁾
- Innovation (e.g., CBD products, DNA-based/personalization) helping drive growth
- Old Definition of Health → New Definition of Health
 - Hospital and doctor visits → holistic and lifestyle wellbeing
 - Reactive treatments with collateral damage → preventative, personalized treatments
 - Prescription drugs and surgery → functional supplementation

(\$ in billions, % growth)



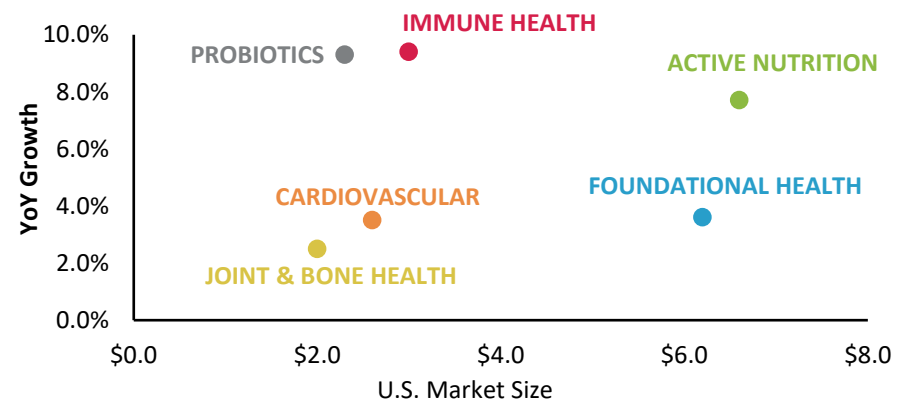
SELECTED VMS CATEGORIES' SIZES AND GROWTH RATES

(\$ in billions, % growth)



SELECTED VMS FUNCTIONS' SIZES AND GROWTH RATES

(\$ in billions, % growth)



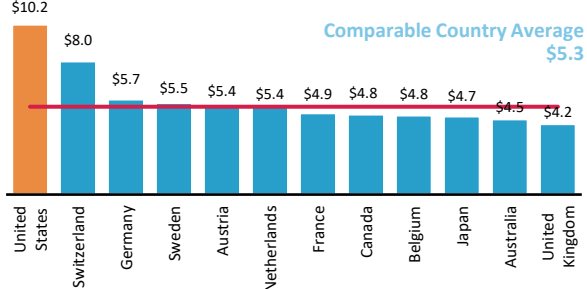
(1) Nutrition Business Journal; (2) Natural Products Insider.

VMS IS A PART OF THE HEALTH & WELLNESS LIFESTYLE

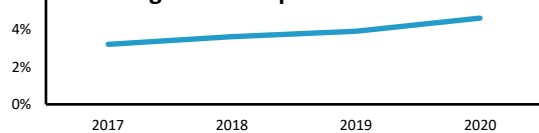
Increasing Healthcare Costs

(\$ in thousands)

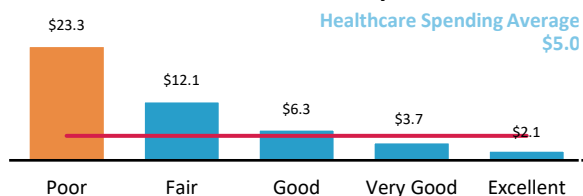
Per Capita Healthcare Spending by Country



Change in Per Capita Healthcare Costs



American's Healthcare Costs by Health Status



American's lifestyle choices are proving costly

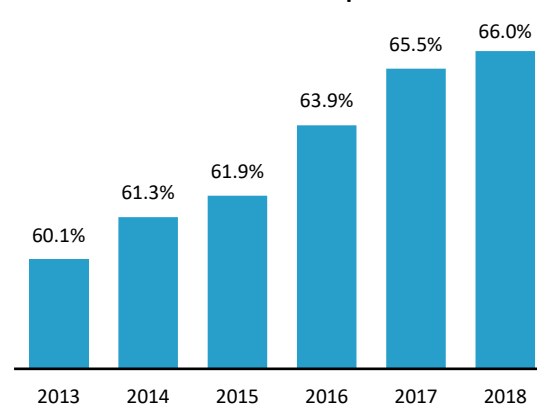
A ~30% obesity rate is both a cause and symptom of the world's highest healthcare spending

A preventative approach

Consumers are turning towards healthy products in order to avoid spending money on healthcare in the long-run

Emerging Health Consciousness

U.S. Fitness Participation



Lifestyle Choices: Supplement Users vs. Non-Users

	VMS Users	Non-Users
Exercise Regularly	70%	57%
Visit Doctor Regularly	80%	68%
Diet Conscious	87%	76%

Association between supplements and wellness

The top reason among both men and women for taking supplements was overall health and wellness

Supplement sales driven by energy and weight-loss

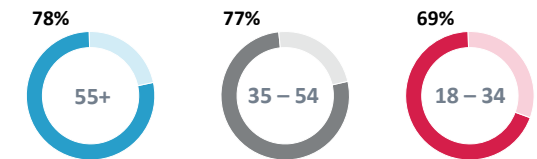
Energy and weight loss accounted for almost half of supplement revenue

Favorable Age Demographic Trends

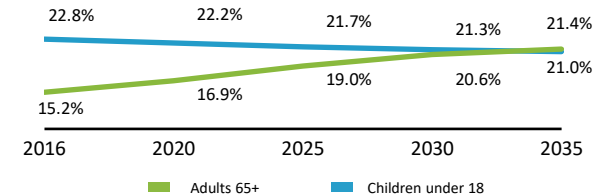
Millennials' Attitudes Towards Shopping



Supplement Use by Age Group



Projected % of U.S. Population



Continued growth among younger demographics

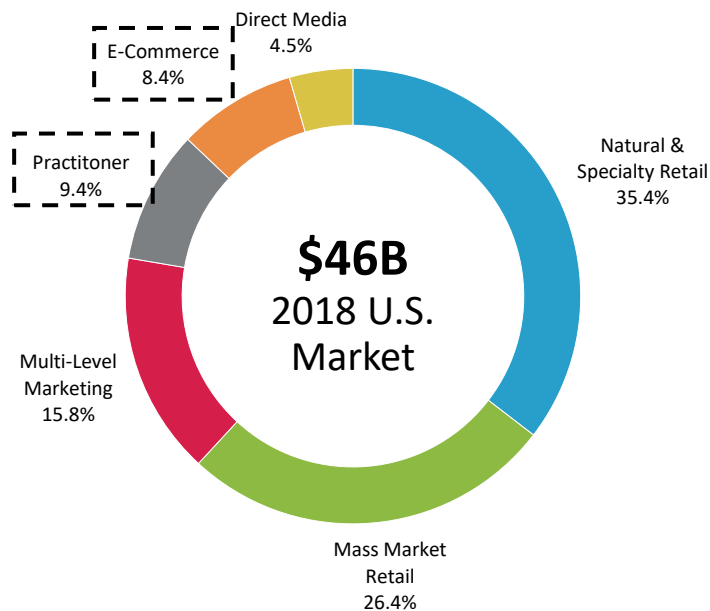
71% of supplement users aged 18-34 anticipate their supplement use increasing in the next 5 years

Millennial trust and loyalty to supplement brands

Trust in supplements has increased more than 20% over previous generations

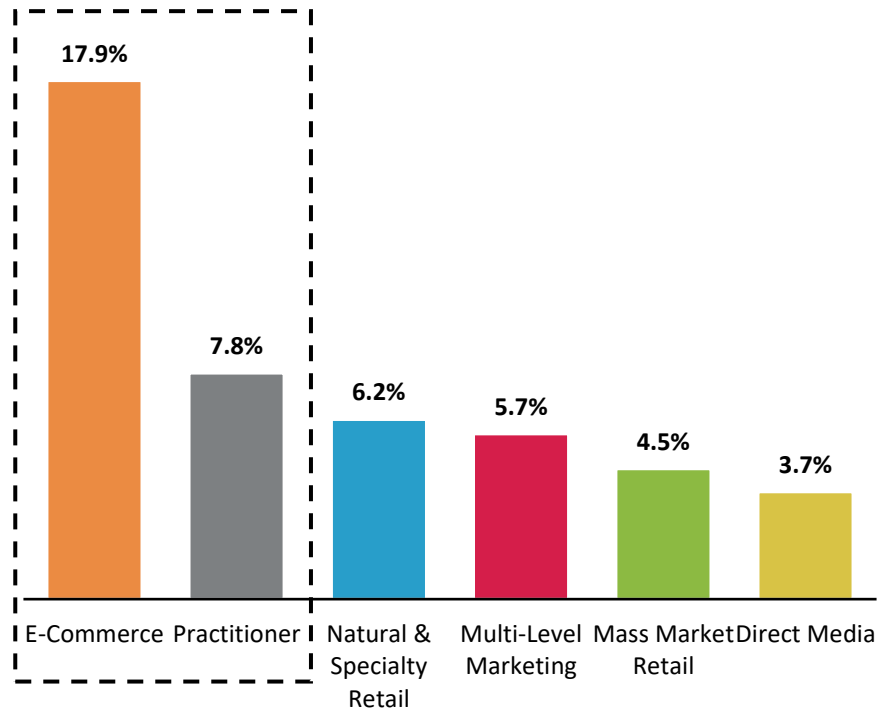
THE VMS RETAIL LANDSCAPE IS EVOLVING

2018 SUPPLEMENT SALES BY CHANNEL⁽¹⁾



SUPPLEMENT SALES GROWTH BY CHANNEL⁽²⁾

(% YoY Growth)



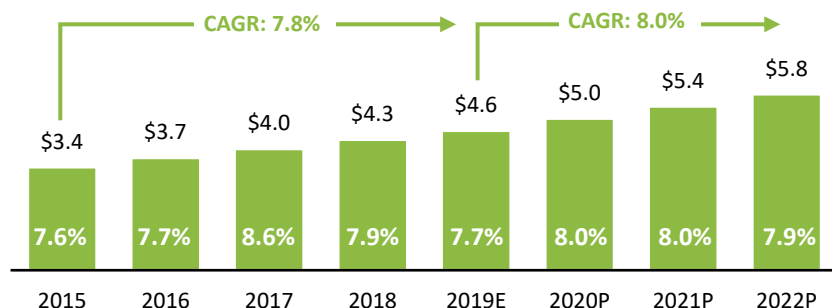
Although Natural and Specialty retailers maintain the largest market share within VMS, these channels are facing increased competition from the E-commerce and Practitioner channels

THE PRACTITIONER AND E-COMMERCE CHANNELS DRIVING VMS INNOVATION AND GROWTH

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PRACTITIONER CHANNEL DYNAMICS

(\$ in billions)



PRACTITIONER SALES BY PRODUCT CATEGORY ⁽¹⁾

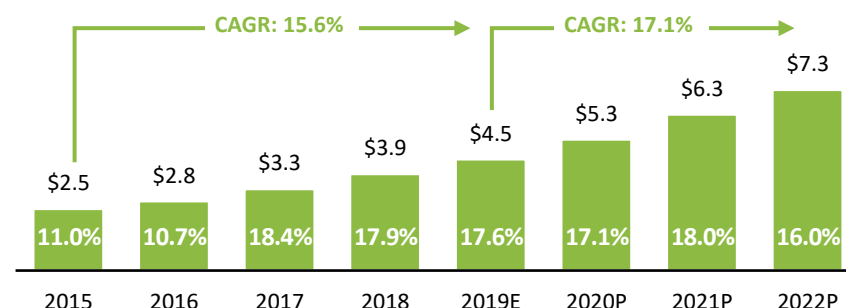
(2018 Sales, \$ in billions)

Specialty Supplements	Vitamins	Herbs & Botanicals	Sports Nutrition	Minerals	Meal Supplements
\$1.2	\$1.2	\$1.0	\$0.5	\$0.3	\$0.2
27.3%	27.3%	22.7%	11.4%	6.8%	4.5%

- ~250K healthcare practitioners (“HCPs”) currently selling supplements in the U.S.
 - MDs, Nutritionists, Pharmacists, Naturopaths, Osteopaths, etc.
- Declining insurance reimbursements have spurred desire to augment revenue streams (67% of HCPs seeking additional revenue and 46% are contemplating selling VMS products in the future)
- Channel’s growth exceeds overall VMS category as consumers increasingly seek trusted and personalized supplementation recommendations from authoritative HCPs
 - The HCP/patient relationship often allows HCP-recommended brands to charge higher prices
 - HCP-focused brands increasingly selling via e-commerce channels and online dispensaries (e.g., Welleivate, Fullscript)

E-COMMERCE CHANNEL DYNAMICS

(\$ in billions)



E-COMMERCE SALES BY PRODUCT CATEGORY ⁽¹⁾

(2018 Sales, \$ in billions)

Specialty Supplements	Vitamins	Herbs & Botanicals	Sports Nutrition	Minerals	Meal Supplements
\$1.4	\$0.9	\$0.9	\$0.4	\$0.2	\$0.1
35.9%	23.1%	23.1%	10.3%	5.1%	2.6%

- E commerce channel sales are the fastest-growing segment of the VMS sector, driven by broader acceptance of online and mobile shopping (convenience, familiarity)
 - Covid-19 has accelerated online research and purchases
 - Consumers now regularly research VMS brands and ingredients online (e.g., directly on Amazon reviews), looking for trustworthy products that are safe, HCP-recommended, efficacious, and research-backed
- Emergence of brands that are digitally native, especially in Sports Nutrition
- Based on Baird research, VMS brands that begin selling on Amazon average ~45% growth from 12 to 24 months and ~60% growth from 24 to 36 months on the platform

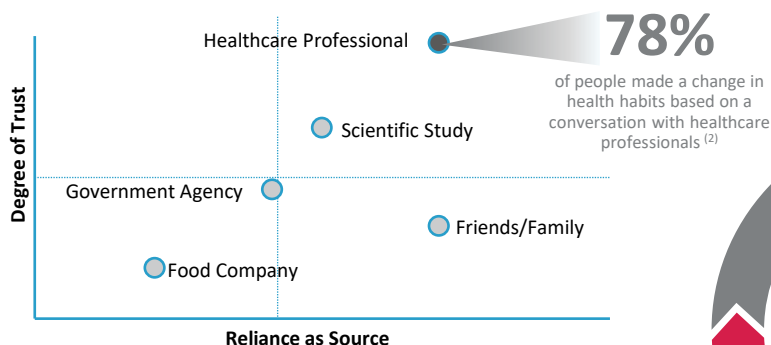
SYMBIOTIC RELATIONSHIP BETWEEN HCPS AND ONLINE CHANNELS

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HCP Recommendations

People trust and rely on the recommendations of their HCPs more than scientific studies, friends and family or company recommendations

Level of Trust vs. Reliance as a Source ⁽¹⁾



HCPs Provide Value vs. Online

- Options for Convenient Access Via Online Portals
- Actively Track Patient Activity To Make Informed Recommendations
- HCPs Continue to Make Solid Margins and Can Sell at a Discount to E-Commerce
- Custom Private Label Options For Tailored Solutions

Amazon Support With Reviews and Promotion

1

Consumers Online Research Drives Growth for Quality VMS

~60%

of shopping research now starts on Amazon – consumers now have greater visibility into recalls and quality of other products



2

Free Promotion of Practitioner Statements Not Able to Be Made Otherwise



My naturopath suggested I take this during the cold and flu season... So far it has been a life saver, no colds while others have succumbed! ...I love this company and feel they have a **good reputation for pure ingredients without any unnecessary additives**. Splurge on yourself you're worth it!

Practitioner and E-Commerce VMS Growth Outpacing Industry ⁽³⁾

6.0% Industry Growth
7.8% Practitioner
17.9% E-Commerce

E-Commerce and Transparency Growing Demand

The endless aisle on Amazon and e-commerce has driven more consumers back into their HCP's office searching for quality recommendations

HCPs Participating In Current Market ⁽⁴⁾

53%

of M.D.s and D.O.s are currently dispensing VMS products

94%

of non-dispersing HCPs are recommending VMS products to their patients

FLIGHT TO QUALITY HAS BEEN ACCELERATED BY COVID-19

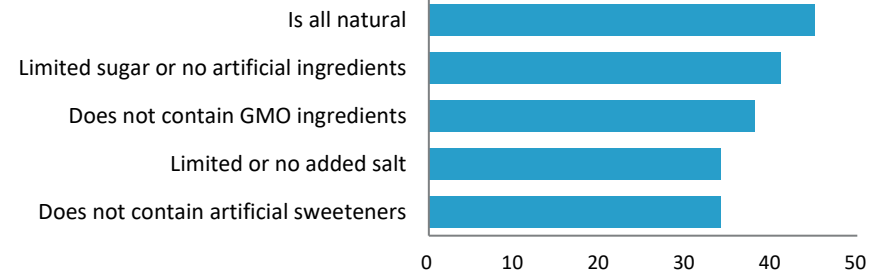
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Growing Concerns Around Product Safety and Recalls...

The screenshot shows a CNN news article from June 8, 2016, about a recall of Nature Made vitamins. Below the article, there is a GNC website snippet showing a recall notice for 'WOMEN'S Iron Complete' supplements, stating they were recalled due to a failure to meet child-resistant closure requirements, posing a risk of poisoning.

...and Consumers' Hyper-Awareness of Healthy Living...

(% of survey respondents seeking attribute on food labels)



79%
of Millennials agree that being able to understand all the ingredients increases their trust

68%
of Millennials believe a shorter ingredient list means a snack is better for you

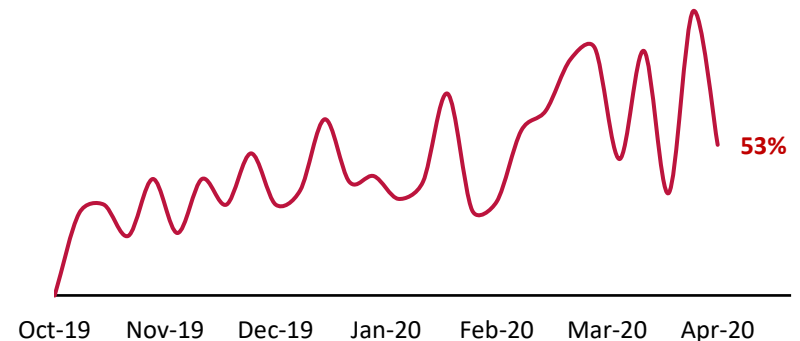
...Accelerated by COVID-19

Preventative Health Now More Important Than Ever For Long-term AND Short-term



With COVID-19 having greater impact on patients that are obese and/or have underlying health issues and rising healthcare costs, consumers are more conscious of the role diet plays

Google Trends Search "Organic Immunity"



HIGHLY FRAGMENTED INDUSTRY LANDSCAPE





















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Strategic Ownership of Selected Industry Players

U.S. Market Share Overview

2018 company share % based upon retail value

Vitamins		Supplements	
Company	% Share	Company	% Share
1 	6.0%		5.1%
2 	4.6		3.5
3 	4.6		3.3
4 	3.4		2.9
5 	2.7		2.7
6 	2.4		2.3
7 	2.4		2.3
8 	1.9		1.8
9 	1.5		1.7
10 	1.4		1.5
Top 10 Total	30.9		27.1
All Other	69.1%		72.9%

*Please Contact the Baird Team for Potential VMS Opportunities
Related to the Themes Outlined in this Document*

Robert W. Baird & Co. Incorporated

227 West Monroe Street, Suite 5500
Chicago, IL 60606

15 Finsbury Circus, Eldon St.
London, United Kingdom

North American Team					European Team	
Glen Clarke <i>Managing Director</i> +1 (312) 609-4481 GClarke@rwbaird.com	Mark Karns <i>Director</i> +1 (312) 609-7045 MKarns@rwbaird.com	Mike Gilkes <i>Vice President</i> +1 (312) 609-4490 MGilkes@rwbaird.com	John Bastian <i>Vice President</i> +1 (312) 609-7067 JBastian@rwbaird.com	Dan O'Brien <i>Associate</i> +1 (312) 609-2554 DPOBrien@rwbaird.com	Terry Huffine <i>Managing Director</i> +44 7771 913 749 THuffine@rwbaird.com	Boris Partin <i>Director</i> +44 7880 850 869 BPartin@rwbaird.com

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