The Global Wellness Tourism Economy

2013









Foreword

It is my sincere pleasure to introduce you to the 2013 Global Wellness Tourism Economy Report, a landmark study commissioned by the Global Wellness Institute (GWI), in conjunction with leading research firm SRI International (SRI), and presented at the 2013 Global Wellness Tourism Congress in New Delhi, India. This is the very first study to benchmark and analyze one of the fastest-growing global tourism segments: wellness tourism.

Why is wellness tourism on such an astounding growth track? It is important to first understand its definition, which SRI defines as "all travel associated with the pursuit of maintaining or enhancing one's personal wellbeing." It is not medical tourism; it is an explosive new travel category that exists at the powerful intersection of two of the world's largest markets—the US\$2-trillion wellness economy and the US\$3.2-trillion global tourism industry. SRI suggests categorizing a wellness traveler as either a primary or secondary wellness tourist and stresses the impact of both domestic and international tourism markets.

This in-depth report is packed with eye-opening findings, and I sincerely believe every government, every tourism board and every travel -related business should sit up and take notice. Consider just a few of the key statistics: Wellness tourism is already a US\$439-billion market—or more than ONE in SEVEN of all tourist dollars—and is set to grow to US\$678.5 billion in three short years (by 2017). It is directly responsible for 11.7 million global jobs, which deliver US\$1.3 trillion in global economic impact. And let's not forget that wellness tourists spend, on average, 130 percent more than the average global tourist!

While Europe and North America dominate this market for now, over 50 percent of the projected growth in wellness tourism through 2017 will come from Asia, Latin America and the Middle East/North Africa.

We all live in a more complex, and interconnected, world where the interest in personal wellbeing and in travel are both at all-time highs. The fact that these two relatively young industries, each with incredible power and potential, are now intersecting should be of interest to every country, industry and person in the world.

Thank you for taking the time to review this research study and for recognizing the need and opportunity for this global conversation. Wellness tourism may be one of the most important megatrends our world has ever seen.

Susie Ellis

Chairman and CEO

Global Wellness Institute

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Full Report Price: US\$895

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About SRI International

Founded in 1946 as Stanford Research Institute, SRI International is an independent, non-profit organization that performs a broad spectrum of problem-solving consulting and research and development services for business and government clients around the world. www.sri.com

About Global Wellness Institute

The Global Wellness Institute (GWI) is the parent organization of the Global Spa & Wellness Summit and the Global Wellness Tourism Congress. The GWI is considered the leading global research and educational resource for the \$1.9-trillion spa and wellness industry and is known for introducing major industry initiatives and regional events that bring together leaders and visionaries to chart the future of the industry. The GWI positively impacts global health and wellness by advocating for both public institutions and businesses that are working to help prevent disease, reduce stress and enhance overall quality of life.

About Global Spa & Wellness Summit

The Global Spa & Wellness Summit (GSWS) is an annual international event that brings together leaders and visionaries to positively impact and shape the future of the global spa and wellness industry. First held in 2006, each year's Summit provides a forum for top industry executives to exchange ideas and advance industry goals. www.gsws.org

About Global Wellness Tourism Congress

The Global Wellness Tourism Congress (GWTC) brings together public and private stakeholders to chart the course of the rapidly growing wellness tourism sector. Attendees include government ministers of tourism, health and economic development; CEOs of private companies; leaders and visionaries in related arenas such as medical tourism; and other industry VIPs who present data, engage in open dialogue and map the future of wellness tourism.

The Global Wellness Tourism Economy **Table of Contents**

Executive Summary	i
I. Introduction	1
II. Analytical Framework: Defining Wellness Tourism	3
What Is Wellness?	3
What Is Wellness Tourism?	5
Who Are Wellness Tourists?	7
What Is The Wellness Tourism Economy?	10
III. Measuring The Wellness Tourism Economy	13
Types Of Wellness Tourism	15
Characteristics Of Wellness Tourists	17
Wellness Tourism Economy Sub-Segments	19
Spa Tourism Share Of Wellness Tourism	19
Wellness Tourism Economy Growth Forecasts	20
Wellness Tourism Economic Impact	22
Wellness Tourism Compared To Other Niche Tourism Segments	23
IV. Wellness Tourism Economy By Region	25
Europe	26
Asia-Pacific	29
NorthAmerica	32
Latin America	35
Middle East And Africa	38
V. Key Messages About Wellness Tourism	43
Appendix A: Examples Of Countries & Regions Currently Promoting Wellness Tourism	51
Appendix B: Wellness Tourism Data Tables	57
Appendix C: Glossary Of Tourism & Spa Terminology	61
Bibliography	67
Acknowledgements	71

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Executive Summary OCTOBER 2013







Executive Summary

Travel has not always been compatible with wellness, but this is changing.

Travel today can be bad for your health. Airport stress and transportation hassles, jet lag and poor sleep, disruption of exercise routines, and excesses in eating, drinking, and sun exposure can leave a traveler more stressed and less well after a trip. A recent Columbia University study of business travelers found that frequent and extensive travel can even increase cardiovascular risk factors (obesity, high blood pressure, high cholesterol).¹

This is ironic because many people look forward to travel as an adventure and as an opportunity to rejuvenate and de-stress. In fact, when an SRI International survey asked consumers what they do to maintain/enhance their personal wellness, "take a vacation" was among the top five activities selected.² As more and more people pay attention to their health, they increasingly want to keep up their healthy habits when they travel. And a growing segment of travelers are even taking trips specifically focused on maintaining and improving their personal health and well-being. This is driving the growth of wellness tourism.

Although wellness tourism is a relatively new niche segment within the global travel and tourism industry, the practice of wellness-focused travel is not new. Since ancient times, people have visited the Dead Sea for its therapeutic properties. Romans traveled to baths, hot springs, and seaside resorts for

treatments, healthier climates, purification, and spiritual rituals. For 1,500 years, the Japanese have traveled to hot springs or onsen for healing and community. In spite of the rigors of travel in today's world, the act of travel itself has long been considered a wellness-enhancing activity.

¹ Richards, Catherine A. and Rundle, Andrew G. "Business Travel and Self-rated Health, Obesity, and Cardiovascular Disease Risk Factors." Journal of Occupational & Environmental Medicine 53.4 (2011): 358-363.

² SRI International survey of 1,077 consumers worldwide, conducted in 2010.

Defining Wellness Tourism

There is much that is unwell about travel today. Wellness tourism is *travel associated with the pursuit of maintaining or enhancing one's personal well-being.*

Unwell Travel	Wellness Travel	
Unhealthy & over-eating	Healthy living	
Travel stress	Rejuvenation & relaxation	
Excessive drinking	Meaning & connection	
Poor sleeping	Authentic experiences	
Disruption of fitness routine	Disease prevention & management	

Primary Purpose Wellness Traveler: Wellness is the sole purpose or motivating factor for their trip & destination choice.

Secondary Purpose Wellness Traveler: Seek to maintain wellness while taking any type of trip.

What Is Wellness?

The word "wellness" entered the mainstream lexicon in the 1970s and has dramatically grown in popularity over the last 10-15 years. Still only hazily understood by most consumers, in popular usage the term can be applied to anything that makes one feel good or that is "healthy." The modern concept of wellness is very much rooted in the Western (U.S. and European) traditions and may not be well understood in other parts of the world. However, the tenets underlying wellness can be traced to the ancient civilizations of Asia, Greece, and Rome.

Consistent with the World Health Organization's definition of "health," this study defines wellness

as a state of complete physical, mental, and social well-being.³ It goes beyond mere freedom from disease or infirmity and emphasizes the proactive maintenance and improvement of health and well-being.

Expressed on a continuum that extends from reactive to proactive approaches to health, wellness falls firmly on the proactive side, incorporating attitudes and pursuits that prevent disease, improve health, enhance quality of life, and bring a person to increasingly optimum levels of well-being.⁴

³ Preamble to the Constitution of the WHO, www.who.int/about/definition/en/print.html.

⁴ The continuum concept is adapted from Dr. Jack Travis' Illness-Wellness Continuum. Travis was one of the pioneers of the modern wellness movement in the late 1970s.

Wellness-minded consumers integrate healthy habits and activities into their lifestyles and their travel.

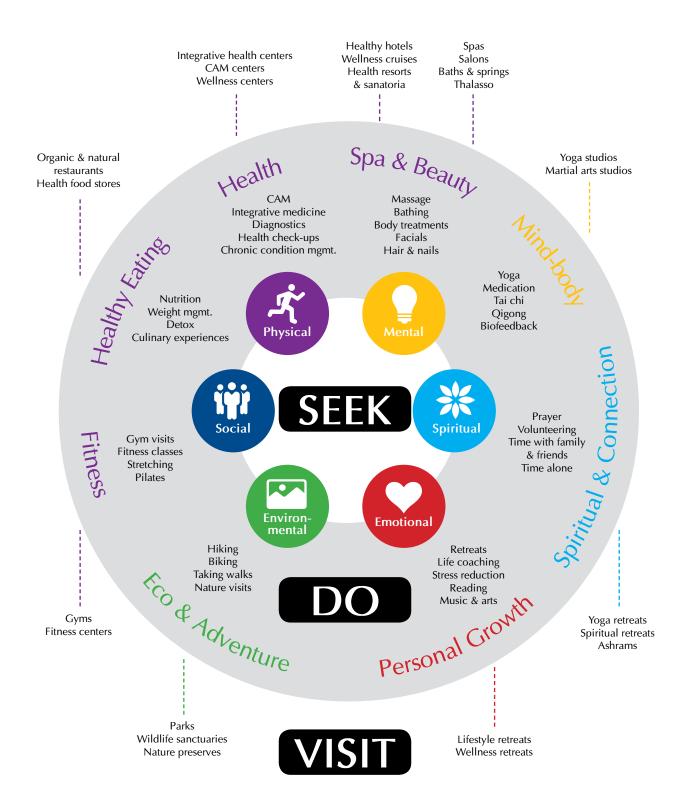
The unhealthy aspects of travel reflect a broader trend – people are unwell, and increasingly so. Aging populations, an alarming rise in chronic disease and unhealthy lifestyles, failing medical systems with rising costs, and the stress associated with the modern lifestyle are all driving a mounting global health crisis. While these challenges are already pervasive in developed world, they are also rapidly rising in developing countries as people grow more wealthy, urbanized, and sedentary, and increasingly adopt Western lifestyles and products.

Many consumers are fighting back, seeking better ways to take care of themselves, actively making lifestyle changes, and taking greater responsibility for maintaining good health. This trend is driving the emergence of a wellness industry – broadly including complementary and alternative medicine, nutrition and weight-loss, spa, fitness and mind-body activities, beauty and anti-aging, preventive and personalized health, and wellness tourism.

Consumers who have integrated wellness into their lifestyles are also reflecting these interests when they travel. While some wellness travelers may take a trip entirely for wellness purposes ("primary-purpose wellness tourism"), others may engage in wellness-related activities as part of a trip ("secondary-purpose wellness tourism"). Both segments represent unique and important opportunities for businesses, tourism destinations, regions, and countries that want to attract this high-yield customer segment.

Poor Heal	th Health Co	ontinuum	Optimal State Of Well-being
REACTIV	E Medical Paradigm	Wellness Paradigm	PROACTIVE
	Treat & cure illness	Maintain & improve hea	lth
Corrective Episodic		Prevent	ive
		Holis	stic
	Clinical-responsibility	Individual responsibi	lity
	Compartmentalized	Integrated into	life

Wellness Travelers...



Wellness tourism represents the intersection of a powerful lifestyle trend and a growing global industry.

As one of the world's largest industries, tourism directly accounts for 100 million jobs worldwide. Its economic impact supports 9% of global GDP (\$6.6 trillion in 2012, according to the World Travel & Tourism Council).⁵ The rise of the global middle class – and the basic contemporary human need to rest, de-stress, and experience other places and cultures – continues to fuel an industry whose worldwide growth has surpassed that of major industries such as manufacturing, financial services, and retail.

At the same time, global demographic, lifestyle, and health trends are drawing attention to how wellness may be able to improve life, enhance businesses' bottom lines, and reduce societal healthcare costs. As a result, wellness tourism is positioned at a profitable intersection between

the rising wellness industry (estimated by SRI International to be approximately \$2 trillion in 2010) and the world's massive tourism economy.

Why Study The Wellness Tourism Economy?

- · Tourism is a large and fast-growing industry.
- · Wellness is a strong consumer trend.
- Wellness tourism is growing faster than the overall tourism industry.
- Wellness tourists are high-yield tourists who bring greater economic impacts.
- Wellness tourism can support preservation of traditional culture and natural assets, and can stimulate entrepreneurship.
- Wellness tourism brings in revenues, creates jobs, and may help improve the well-being of the general population.

Why Is Wellness Important To People, Business, & Government?



Worldwide obesity has nearly doubled since 1980.



Over half the global business population has experienced an appreciable rise in workplace stress in recent years.



Almost 10% of the world's adult population has diabetes.



From 2002 to 2020, health spending in OECD countries will more than triple, to \$10 trillion.



Chronic disease is responsible for 60% of deaths.



From 2000 to 2050, the proportion of the world's population over 60 years will double.

Source: WHO, PWC, Regus

⁵ WTTC, Travel & Tourism Economic Impact 2013, www.wttc.org/ site_media/uploads/downloads/world2013_1.pdf

Defining And Measuring The Wellness Tourism Economy

Measuring the size and economic impact of an industry is complicated and can be especially daunting for a segment that is not easily defined. Following international conventions for measuring tourism, this study measures wellness tourism by aggregating the expenditures of people who are defined as wellness tourists, instead of aggregating activities of "wellness tourism industry businesses."

Wellness tourism spending may or may not take place in businesses or activities that one typically associates with wellness. For example, the lodging used by a wellness traveler could be a destination spa or a traditional hotel/resort. Other categories of wellness tourism expenditures (food & beverage, shopping, etc.) may range from "generic" to "wellness specific." All of these types of expenditures are part of the wellness tourism economy so long as they are made by a traveler whose primary or secondary trip purpose is to pursue wellness.

Definitions

The wellness tourism economy is all expenditures made by tourists who seek to improve or maintain their well-being during or as a result of their trip. It includes two types of expenditures:

- 1. International Wellness Tourism Receipts: All receipts earned by a country from inbound wellness tourists, with an overnight stay.
- 2. DomesticWellnessTourismExpenditures:
 All expenditures in a country made by

wellness tourists who are traveling within their own country of residence, with an overnight stay.

See wellness tourist spending sub-categories on next page.⁶

Overview: The Wellness Tourism Economy

- Wellness tourism represents about 6% (524.4 million) of all domestic and international trips.
- Wellness tourism accounts for about 14% (\$438.6 billion) of all domestic and international tourism expenditures.
- Domestic wellness tourism is much larger than international, representing 84% of wellness tourism trips and 68% of expenditures.
- Those who seek to maintain wellness while traveling (secondary-purpose wellness travelers) represent 87% of wellness tourism trips and 86% of expenditures.
- Wellness tourism is projected to grow by more than 9% per year through 2017, nearly 50% faster than overall global tourism.
- Wellness tourism generates 11.7 million direct jobs, delivering \$1.3 trillion of global economic impact (1.8% of global GDP in 2012).⁷

⁶ Note that, following the conventions for calculation of international tourism statistics, international airfare is excluded from the calculation of wellness tourism expenditures.

⁷ SRI International for wellness tourism data; Euromonitor for general tourism data.

The Wellness Tourism Economy

\$438.6 billion global market

In-Country Transport \$91.8B

Airlines Rental Cars Public Transit Trains Taxis

Other Services

\$55.3B
Telecom | Insurance

Travel Agencies
Concierges

Hotels/Motels Resorts Campgrounds

Lodging \$93.4 billion

Destination Spas Health Resorts Ashrams Retreats

Restaurants Bars Snack Shops

Food & Beverage \$71.9 billion

Spa Cuisine Healthy Cuisine Organic Cuisine

Souvenirs | Gifts Clothing | Arts Shopping \$64.8 billion

Fitness Wear | Spa Products Healthy Foods | Vitamins

Museums Tours | Theater Activities & Excursions \$61.4 billion

Spas | Bathing Fitness | Meditation Life Coaching

Generic

Wellness-Specific

The examples provided in each sub-category are illustrative and not exhaustive.

Source: SRI International

Wellness tourism is a \$438.6 billion global market and a rapidly growing niche within the \$3.2 trillion global tourism economy.



Internatl.
Inbound Tourism
(\$1.0 tril)
33%

Domestic Tourism (\$2.1 tril) 67%

Global Wellness Tourism \$438.6 billion

Internatl.
Inbound
Wellness Tourism
(\$139 bil)
32%

Domestic Wellness Tourism (\$299 bil) 68%

Source: SRI International for wellness tourism data; Euromonitor for general tourism data.

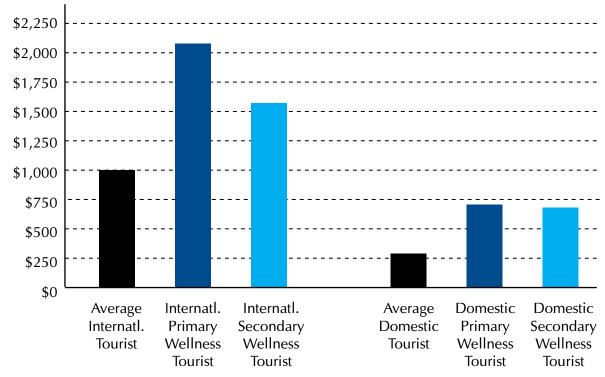
Characteristics Of Wellness Tourists

- Primary-purpose international wellness travelers represent the smallest segment, but they spend more per trip (\$2066).
- Secondary-purpose domestic wellness travelers constitute the largest segment, but they spend less per trip (\$680).
- Wellness tourists currently tend to be middle-aged, wealthy, educated, and from Western and/or industrialized countries.
- The top source countries for outbound international wellness travelers are currently in Europe and North America.
- Future wellness tourism growth will be driven by countries and consumers in Asia, Middle East, and Latin America.

An international wellness tourist spends about 65% more pertrip than the average international tourist.

A domestic wellness tourist spends about 150% more per trip than the average domestic tourist.

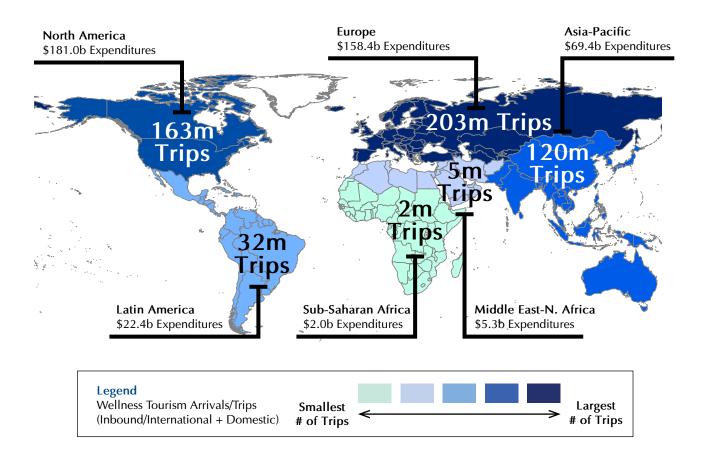
Wellness tourists are "high-yield" tourists, spending 130% more than the average tourist.



Source: SRI International for wellness tourism data; Euromonitor for general tourism data.

Wellness Tourism By Region

Combined international/inbound and domestic wellness trips in each region, 2012

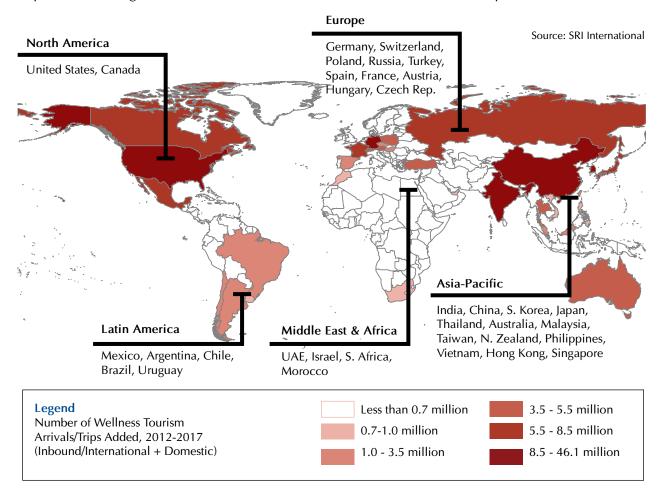


- The top five countries (United States, Germany, Japan, France, Austria) account for over half of the market (63% of expenditures).
- Among the world's top twenty countries for inbound/international and domestic wellness tourism (in terms of combined market size), over half are in Europe.
- Countries that receive the most inbound international wellness tourism arrivals: United States, France, Austria, Germany, Switzerland.
- Countries that have the most domestic wellness tourism trips: United States, Germany, Japan, China, France.
- Fifteen countries account for 75-85% of outbound international wellness trips, led by Europe,
 North America, and wealthier/developed Asian countries.

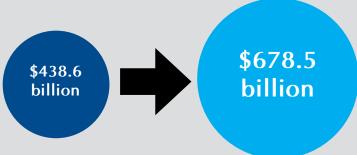
Source: SRI International

The Future of Wellness Tourism

Top countries for growth in inbound/international and domestic wellness trips, 2012-2017

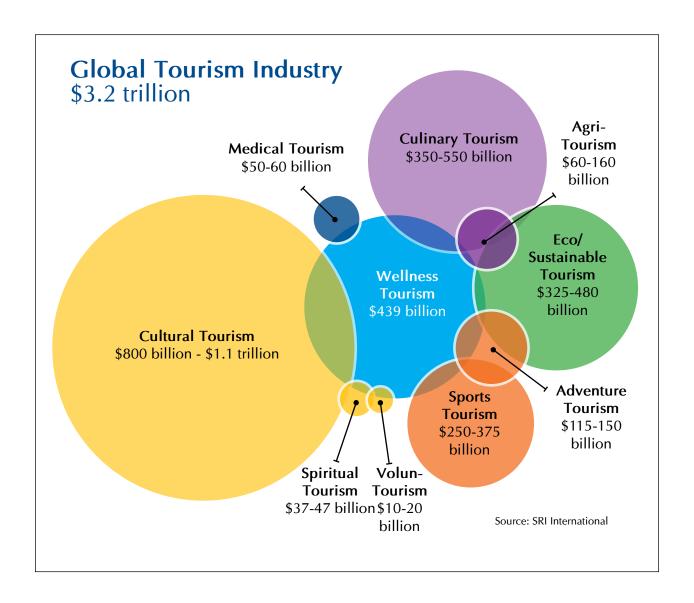


Over half of the projected growth in wellness tourism trips through 2017 will take place in Asia, Latin America, and the Middle East/North Africa.



Wellness tourism is projected to grow by **9.1%** annually through 2017, a growth rate that is nearly **50% higher** than that of overall global tourism.

Wellness tourism has synergy with many high-growth niche segments

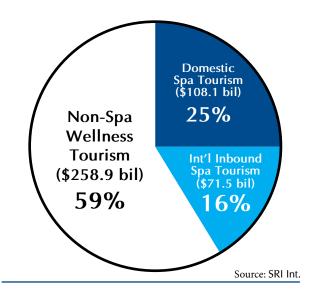


Niche tourism, or special interest tourism, has long been a growing global phenomenon. Wellness tourism shares many commonalities with other niche tourism segments, including overlapping traveler motivations and interests. A "secondary purpose" wellness tourist may be

simultaneously engaging in adventure tourism, culinary tourism, or eco-tourism. We estimate that international and domestic wellness tourism is similar in size to eco/sustainable tourism and culinary tourism.

Spa Tourism & Wellness Tourism

- Spa is a core business within wellness tourism and accounts for a significant portion of the wellness tourism economy.
- In 2012, spa tourism represented a \$179.7
 billion market, with 224.9 million spa trips
 made both internationally and domestically.
- In 2007, SRI International estimated spa tourism at \$106.0 billion, with 142 million spa trips. This represents 11.1% average annual growth in spa tourism expenditures over the last 5 years, and 9.6% average annual growth in the number of spa trips.
- Non-spa wellness tourism expenditures are made by tourists in many other types of wellness-specific and "generic" activities and businesses, as presented on Pages iii



Spa tourism represents about 41% of wellness tourism expenditures.

and v, including healthy hotels, fitness, yoga, retreats, preventive health checkups, lodging, restaurants, retail, and so on.

Wellness tourism is different from, and larger than, medical tourism.

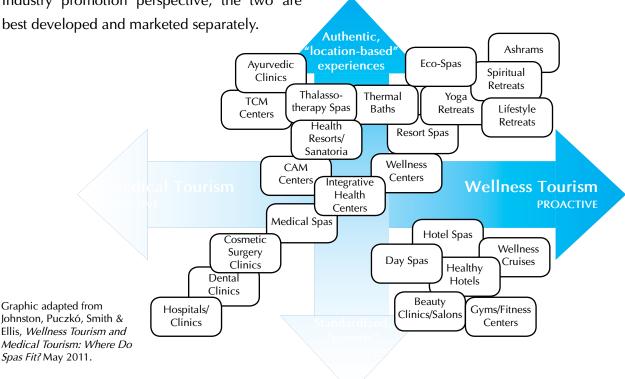
REACTIVE	Medical Paradigm	Wellness Paradigm	PROACTIVE	
	\$50-60 billion intl. inbound	\$139 billion intl. inbound		
_	Generally people who are sick.	Generally people who are healthy.	_	
	Travel to receive treatment for a diagnosed disease, ailment, or condition, or to seek enhancement.	Travel to maintain, manage, or improve health and well-being.		
	Motivated by desire for lower cost of care, higher quality care, better access to care, and/or care not available at home.	Motivated by desire for healthy living, disease prevention, stress reduction, management of poor lifestyle habits, and/or authentic experience.	_	
	Activities are reactive to illnesses, medically necessary, invasive, and/or overseen by a medical doctor.	Activities are proactive, voluntary, non-invasive, and non-medical in nature.	_	

Medical tourism and wellness tourism are fundamentally different activities that meet different traveler or patient needs. The conditions and factors that make a destination successful in either type of tourism are also very different. The distinction between medical tourism and wellness tourism is best understood by applying the concept of the "continuum of health" (see Page iii and below). Inconsistent use of these terms, as well as attempts to market medical tourism and wellness tourism together, have led to confusion among industry, governments, and consumers alike - to the detriment of both sectors. In fact, it is best to avoid using vague terminology such as "health tourism," since it is not clear whether this term refers to medical tourism or wellness tourism, or is casually linking the two. While there are areas of overlap, crossmarketing must be pursued carefully to target specific consumer markets. From a policy and industry promotion perspective, the two are best developed and marketed separately.

Conventional medicine is beginning to embrace preventive and alternative approaches to care.

The overlap between wellness tourism and medical tourism occurs around activities toward the middle of the health continuum, such as thallasotherapy, thermal baths, health resorts, sanatoria, medical spas, DNA testing, and executive checkups - activities that can be both preventive and curative.

the conventional medical industry increasingly turns toward preventive, alternative, and traditional approaches in order to deliver more effective care and improve costs - and as the scientific evidence base for alternative and wellness-oriented therapies grows - the lines between medical tourism and wellness tourism will in some instances blur.



Key Messages About Wellness Tourism

Well-Positioned

Wellness tourism is riding a wave of demographic and lifestyle trends that is putting proactive health, mindfulness, and prevention at the center of consumer decision-making.

Preventive and Proactive

Wellness tourism and medical tourism occupy distinct yet complementary spaces, meeting consumer needs along the vast heath continuum.

High-Yield 3

Domestic wellness tourism represents a large opportunity that can be leveraged to attract higher-spending international tourists.

Think Local 4

Locally-rooted offerings are a key differentiator to attract travelers who seek authentic, place-based experiences.

Healthy Hotels To Hospitals 5

New and varied business models are emerging to meet the wellness needs of travelers.

Government Support

Governments are recognizing the wide commercial benefits of wellness tourism, as well its impact on the health of their economy and their citizens.

A wide variety of private and public sector entities have a stake in wellness tourism and can partner together to advance these opportunities.

Hospitality & Tourism

- Hotels/resorts
- Tourism attractions/ destinations
- Restaurants
- Retail

6

Spa & Wellness

- Spas
- Hot/mineral springs
- Gyms/fitness centers
- Salons
- Retreats

Key Wellness Tourism Stakeholders

Health

- Hospitals
- Integrative health centers
- **CAM** centers
- Insurance providers

Government

- Ministries of Tourism
- Tourism promotion orgs.
- Ministries of Health
- Ministries of Economic Development

WE ACKNOWLEDGE AND THANK OUR INDUSTRY RESEARCH PARTNERS WHO MADE THIS REPORT POSSIBLE:

Massage Envy Spa

Jhāna Healing, Mindfulness and Yoga Center

Lighting Science

Red Door Spa

Spafinder Wellness, Inc.

WTS International

Wellness Interactive









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