*****Published April 2013***

MarketVIEW: Typhoid travel vaccines (CAT: VAMV046)

Product Name	:	MarketVIEW: Typhoid travel vaccines
Description	:	Global vaccine commercial opportunity assessment
Contents	:	Executive presentation + 1 forecast model
Therapeutic Area	:	Travel vaccines
Publication date	:	April 2013
Catalogue No	:	VAMV046

Background

Typhoid fever is caused by *Salmonella typhi* bacteria that are transmitted through contaminated food and drink in conditions of poor sanitation. Without prompt treatment with antibiotics typhoid fever can cause serious complications and even death. It is estimated in the developing world that typhoid fever affects around 21.5 million persons each year.

Travellers to typhoid endemic countries are recommended to be vaccinated at least two weeks before departure. There are two main typhoid vaccines available: Crucell/J&J's oral Vivotif and Sanofi's Typhim Vi. Typhoid vaccines are not widely used in the public sector in endemic countries.

This **MarketVIEW** product contains a comprehensive MS Excel-based model + summary presentation which forecasts the potential commercial value of typhoid vaccines in the travelling populations from major Western¹ markets until 2030. The model contains value (\$ m) and volume (mio doses) predictions per product type along with timeframe, pricing and penetration estimates for all target populations. Coverage of commercial typhoid vaccine sales and supply is also included.

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 $^{^1}$ US, Canada, Australia, UK, France, Italy, Germany, Spain and other EU

Methodology

VacZine Analytics has closely monitored all significant source material pertaining to typhoid vaccines. Source materials used are literature articles, government websites, medical bodies and associations, conference proceedings etc. Previously published research by **VacZine Analytics** in the field of travel vaccines has also been utilised.

PRODUCT CONTENTS: Published April 2013 (CAT No: VAMV046)

****This product is composed of two forecast models and a summary presentation

Author's note **Executive Summary** Commercial model: key model outputs Typhoid vaccines: total revenues Typhoid vaccines: revenues by vaccine Vivotif: revenues by country Typhoid vaccines: volume by vaccine Typhoid vaccines: key assumptions Commercial model assumptions Markets modelled to 2030 Typhoid vaccine market shares Key model imports: travel behaviour assumptions Typhoid vaccines: backup/source material Background to typhoid fever Travel associated typhoid fever Typhoid vaccination recommendations Types of typhoid vaccines US dosage and schedule for typhoid vaccines Producers of Vi typhoid vaccine Typhoid vaccine sales and supply Crucell, Vivotif WHO global typhoid vaccine sales volume Sanofi: Typhim Vi Bibliography About VacZine Analytics Disclaimer

PAGES: ~29 MS PowerPoint slides, fully referenced/sourced. Available in .pdf form

Contents - Vaccine demand model PX vaccine (MS Excel-based)

Title sheet CHARTS – VALUE CHARTS – VOLUME Value Volume Country worksheets →

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Continued...

US Canada France Germany Italy Spain UK Other Europe Australia Source material → Travel market variables Global price summary Trips to high-risk typhoid endemic countries Trips to moderate risk typhoid endemic countries Back page

Worksheets = 32 interconnected

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VacZine Analytics

Warren House Bells Hill Bishops Stortford Herts CM23 2NN United Kingdom Tel: +44 (0) 1279 654514 / +44 (0) 7952470582 / Fax: +44 (0) 1279 655926 E-mail: info@vacZine-analytics.com

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About VacZine Analytics:

VacZine Analytics is an established strategic research agency based in the United Kingdom. Its aim is to provide disease and commercial analysis for the vaccine industry and help build the case for developing new vaccines and biologics.

For more information please visit our website www.vacZine-analytics.com

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