# Table of Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>TABLE OF CONTENTS</td>
<td>2</td>
</tr>
<tr>
<td>TERMS OF REFERENCE</td>
<td>3</td>
</tr>
<tr>
<td>COMPOSITION</td>
<td>3</td>
</tr>
<tr>
<td>EXPERTS</td>
<td>3</td>
</tr>
<tr>
<td>WHO SECRETARIAT</td>
<td>4</td>
</tr>
</tbody>
</table>
Terms of Reference

Recognizing the critical importance to world health of the rapid availability and deployment of effective vaccines against COVID-19 the Working Group on the core protocol for vaccines against COVID-19 aims to provide a phase 2b/3 protocol that will enable the concurrent evaluation of the benefits and risks of each promising candidate vaccines.

The objectives of this group are to:

- Outline the key aims of the protocol
- Outline the key benefits of the protocol
- Develop a protocol synopsis.
- Develop a core protocol for phase 2b, phase 3 efficacy trials of vaccines against COVID-19.
- Prepare and be available for the regular working group calls.
- Provide technical advice and support the WHO Secretariat through comments and or feedback from stakeholders.

Composition

Experts

Chair:
Phil Krause, Deputy Director, Office of Vaccines Research and Review, Center for Biologics Evaluation and Research, Food and Drug Administration, USA.

Members:
Natalie Dean, Assistant Professor, Department of Biostatistics, College of Public Health and Health Professions, College of Medicine, University of Florida, USA.
Thomas R. Flemming, Professor of Biostatistics, School of Public Health, University of Washington, Seattle, USA.
Peter Gilbert, Vaccine and Infectious Disease Division and Public Health Sciences Division, Fred Hutch, USA.
Victor de Gruttola, Professor of Biostatistics, Harvard Chan School of Public Health, Boston, Massachusetts. USA.
M Elizabeth Halloran, Professor and Director, Center for Inference and Dynamics of Infectious Diseases, Fred Hutchinson Cancer Research Center, and University of Washington, USA.

Yunda Huang, Affiliate Associate Professor, Global Health, Fred Hutchinson Cancer Research Center, USA.

Holly Janes, Vaccine and Infectious Disease Division and Public Health Sciences Division, Fred Hutch, USA.

Ira Longini, Professor of Biostatistics, Department of Biostatistics, College of Public Health and Medicine, University of Florida, USA.

Martha Nason, Mathematical Statistician, Biostatistics Research Branch, National Institutes of Health, USA.

Richard Peto, Emeritus Professor of Medical Statistics and Epidemiology, University of Oxford, UK.

Peter Smith, Professor of Tropical Epidemiology, Department of Infectious Disease Epidemiology, London School of Hygiene & Tropical Medicine, UK.

WHO Secretariat

Ana Maria Henao-Restrepo, Pierre Gsell, Ximena Riveros, Severine Danmadji