The Immunological Basis for Immunization Series

Module 9: Haemophilus influenzae type b

Immunization, Vaccines and Biologicals



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Contents

Abb	reviations and acronyms	v
Pref	^f ace	vii
1.	The organism and the disease 1.1 Introduction 1.2 Epidemiology 1.3 The surface of Hib	1 1
2.	The Immunology of Hib	
3.	Hib vaccines	7
4.	Response to vaccination	9 9 12 13
5.	Vaccine formulation issues: Hib interchangeability and administration in combination	15 16
6.	Vaccine schedule issues	18
	(Scandinavian schedule)	19 19

7.	Vaccine effectiveness	21
	7.1 Developed country experience	
	7.2 Developing country experience	
8.	Future prospects	27
	8.1 Hib conjugates in the EPI schedule	
	8.2 Hib conjugates in combination vaccines	
	8.3 The role of a booster dose	
Ref	erences	29

Abbreviations and acronyms

aP acellular pertussis

BCG bacille Calmette-Guérin (vaccine)

BPIG bacterial polysaccharide immune globulin

CDC Centers for Disease Control & Prevention (USA)

CDSC Communicable Disease Surveillance Centre

CVI Children's Vaccine Initiative

DTaP diphtheria-tetanus acellular pertussis
DTP diphtheria-tetanus-pertussis (vaccine);
DTwP diphtheria-tetanus whole-cell pertussis
ELISA enzyme-linked immunosorbent assay
EPI Expanded Programme on Immunization

GAVI Global Alliance for Vaccines and Immunization

HepB Hepatitis B

Hi Haemophilus influenzae

Hib Haemophilus influenzae type b HIV human immunodeficiency virus

HRU Health Research Unit

Ig immunoglobulin

IPV inactivated polio vaccine

MMR measles, mumps, and rubella (vaccine)

OMP outer membrane protein of polyribosyl-ribitol- phosphate

OPV oral polio vaccine

PHLS Public Health Laboratory Service

PRP polyribosyl-ribitoal -phosphate (carbohydrate of the Hib capsule)

PRP-CRM197 polyribosyl-ribitol- phosphate-CRM197 conjugate vaccine

PRP-OMP polyribosyl-ribitol- phosphate-outer membrane protein conjugate

vaccine

PRP-T polyribosyl-ribitol- phosphate-tetanus toxoid conjugate vaccine

PS polysaccharide

RIA radioimmunoassay

UCLA University of California at Los Angeles
UNICEF The United Nations Children's Fund

USA The United States of America
WHO The World Health Organization

wP whole-cell pertussis

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