

APPENDIX 19

WHO TRAVELLING SEMINAR ON SMALLPOX VACCINE PRODUCTION

List of Participants

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WHO

Mr J. Munch
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List of Working Papers

		<u>Presented by</u>
WP/1	Methodology of Freeze-dried Smallpox Vaccine Production	Dr C. Kaplan & Dr A. C. Hekker
WP/2	The International Reference Preparation of Smallpox Vaccine	-
WP/3	Stability and Preservability of Freeze-dried Smallpox Vaccine with Different Moisture Contents	Dr M. Nomura et al.
WP/4	Relation of the PFU Value to the Volume of Inoculum in the Titration of Vaccinia Virus on the Chorio-Allantoic Membrane of the Chick Embryo	Dr D. Slonim
WP/5	Recommendations Relating to the Manufacture of Smallpox Vaccine	-
WP/6	Status of Freeze-dried Vaccine Production	Secretariat
WP/7	Comparison of Capacities of Various Freeze-Dryers	Secretariat
WP/8	Effect of 1% Phenol on Several Bacterial and Viral Species	Dr D. Slonim
WP/9	Attempt to utilize 1% Phenol for Bacterial Sterilization of Calf Lymph Smallpox Vaccine	Dr D. Slonim
WP/10	Phenolization of Smallpox Vaccine	Dr A. C. Hekker
WP/11	An Alternate Heat Stability Test	Dr A. C. Hekker
WP/12	Vaccine Production Data - Rijks Instituut	Dr A. C. Hekker
WP/13	Stability of Reconstituted Vaccine	Dr A. C. Hekker
WP/14	A Note on the Preservation of the Infectious Activity of Vaccinia Virus by Means of Glycerine	Dr D. Slonim
WP/15	Some Factors Influencing Quality and Quantity of Infectious Pulp Yields in Calf Skin Inoculated with Vaccinia Virus	Dr D. Slonim
WP/16	Vaccinia Virus Stability during Storage in Fluid Suspension at +2°C to +4°C, during Lyophilization Procedure and during Storage in Lyophilized Form at +37°C	Dr D. Slonim
WP/17	The Influence of the Atmosphere of Sealing on the Stability of Freeze-dried Smallpox Vaccine	Dr C. Kaplan
WP/18	Virus Strains for Smallpox Vaccine Production	Dr S. S. Marennikova

Appendix 19

Presented by

WP/19	To be replaced by WP/25	
WP/20	Production Method for Freeze-dried Smallpox Vaccine	Dr P. Fenje
WP/21	Stability Study on Freeze-dried Vaccine Exposed to Room Atmosphere before Sealing	Dr A. C. Hekker Dr R. Schneider
WP/22	Results of Heat Resistance Testing at 37°C and 45°C of RIV Vaccine 6664 Reconstituted with Diluents of Different Glycerine Contents	Dr A. C. Hekker
WP/23	Stability of Smallpox Vaccine Freeze-dried with or without Stabilizers and Sealed under Different Conditions	Dr A. C. Hekker
WP/24	Information Regarding Vaccine Production - Connaught Medical Research Laboratory	Dr R. J. Wilson
WP/25	Dryvax® - Production and Control Testing Experience	Dr Alan Bernstein
WP/26	Four Extracts from Papers Dealing with Miscellaneous Aspects of Freeze-dried Smallpox Vaccine Production	-
WP/27	Production of Smallpox Vaccine on Calf Skin with Different Strains of Vaccinia Virus	Dr A. C. Hekker
WP/28	Vaccine Production Data - Research Institute of Virus Preparations, USSR	Drs V. N. Milushin & S. S. Marennikova
WP/29	Stability of Dried Smallpox Vaccine at Various Temperatures	Dr P. Fenje
WP/30	Smallpox Vaccine Production in a Limited Number of Passages in One Animal Species	Drs S. S. Marennikova, V. N. Milushin & K. L. Chimishkyan
WP/31	Notes on Smallpox Vaccine Production Methods in South American Laboratories	Dr P. Fenje