Food and Drug Administration, Center for Biologics Evaluation and Research Vaccines and Related Biological Products Advisory Committee Meeting February 27 – 28, 2007

Hilton Hotel, Washington DC North/Gaithersburg 620 Perry Parkway, Gaithersburg, MD 20877 AGENDA

Day 1 – February 27, 2007

Open Session

8:00 a.m.	Call to Order and Opening Remarks	Ruth A. Karron, M.D., Chair
8:05	Administrative Matters	Christine Walsh, R.N., FDA

<u>Topic 1: Safety and Effectiveness of an H5N1 Inactivated Influenza Vaccine Manufactured by Sanofi Pasteur</u>

8:15 a.m.	FDA Introduction	Norman Baylor, Ph.D., FDA
8:20	Sanofi Pasteur Introduction	Kenneth P. Guito, MBA, SP
8:25	Overview of HHS Procurement of Sanofi Pasteur's H5N1 Inactivated Influenza Vaccine	Robin Robinson, Ph.D., HHS
8:35	Introduction to NIH's Clinical Study	Linda Lambert, Ph.D., NIH
	NIH Presentation of H5N1 Study Results	John Treanor, M.D., URMC
8:50	FDA Presentation of Immunogenicity and Safety Data	Andrea James, M.D., FDA
9:05	Questions/Clarifications	
9:20	CDC – Post Marketing Collection of Effectiveness Data	David K. Shay, M.D., M.P.H., CDC
9:35	Sanofi Pasteur Presentation of Pharmacovigilence Plan	Patrick Caubel, M.D., Ph.D., SP
9:50	FDA Comments on Sanofi Pasteur Pharmacovigilence Plan/Post Marketing Safety Monitoring During an Influenza Pandemic	Robert Ball, M.D., M.P.H., Sc.M., FDA
10:10	Questions/Clarifications	
10:20	Break	

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Agenda (con't)

10:45	Open Public Hearing	
11:15	FDA Presentation of Questions	Andrea James, M.D., FDA
	Committee Discussion/Recommendations	
1:00	Lunch	

Open Session

Topic 2: Clinical Development of Influenza Vaccines for Pre-Pandemic Uses

2:00 p.m.	Introduction	Jesse Goodman, M.D., M.P.H., FDA
2:10	Scientific Data Needed to Support Pre-Pandemic Uses	Joseph Toerner, M.D., M.P.H., FDA
2:30	Boosting Study Results	John Treanor, M.D., URMC
2:45	Open Public Hearing	
3:15	Break	
3:30	Committee Discussion	
5:30	Adjourn for the day	

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Call to Order and Opening Remarks

Day 2 – February 28, 2007

Open Session

8:00 a.m.

8:05	Administrative Matters	Christine Walsh, R.N., FDA	
<u>Topic 3: Strain Selection for the Influenza Virus Vaccine for the 2007 – 2008 Season</u>			
8:15 a.m.	Introduction	Rakesh Pandey, Ph.D., FDA	
8:30	U.S. Surveillance	Anthony Fiore, M.D., CDC	
8:45	World Surveillance/Strain Characterization	Nancy Cox, Ph.D., CDC	
9:30	Vaccine Effectiveness Report – DOD	Angela Owens, M.P.H., DOD	
9:45	Vaccine Responses	Zhiping Ye, M.D., Ph.D., FDA	
10:05	Availability of Strains and Reagents	Galina Vodeiko, Ph.D., FDA	
10:15	Break		
10:35	Comments from Manufacturers	Albert Thomas, Sanofi Pasteur	
10:55	Open Public Hearing		
11:25	Strain Selection Options/ Committee Discussion and Recommendations	Rakesh Pandey, Ph.D., FDA	
12:10	Influenza A (H5N1) Viruses Update	Nancy Cox, Ph.D. CDC	
12:30	Lunch		

Ruth A. Karron, M.D., Chair

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Agenda (con't)

Open Session

Topic 4: Influenza Type B Strain – Discussion on Circulating Lineages

1:30	Introduction	Jerry Weir, Ph.D., FDA
1:40	Background and Presentation of Possible Vaccine Options	Robert Couch, M.D., BCM
2:20	Regulatory Implications for Alternative Vaccine Options	Sara Gagneten, Ph.D., FDA
2:35	Comments from Manufacturers	Tony Colegate, Novartis
2:55	Open Public Hearing	
3:25	Committee Discussion	
4:20	Adjourn Meeting	