FOOD AND DRUG ADMINISTRATION

Center for Drug Evaluation and Research Oncologic Drugs Advisory Committee **AGENDA**

May 3, 2004:

8:00 a.m. Call to Order

Introduction of Committee

Donna Przepiorka, M.D., Ph.D

Chair, ODAC

Conflict of Interest Statement

Johanna Clifford, M.S., RN, Executive Secretary, ODAC

The committee will discuss New Drug Application (NDA) 21-649, Genasense™ (oblimersen sodium) Genta, Incorporated, proposed indication for use in combination with DTIC dome ® (dacarbazine), Bayer Pharmaceuticals Corporation, proposed for the treatment of patients with advanced malignant melanoma.

8:10 a.m. **Opening Remarks**

8:15 a.m.

9:00 a.m.

Sponsor Presentation

Introduction

Melanoma Overview

Study GM301

Clinical Benefit Summary

FDA Presentation

9:45 a.m. Questions from the Committee

10:00 Break

10:15 a.m. Open Public Hearing

10:45 a.m. Committee Discussion

12:00 p.m. Lunch

Richard Pazdur, M.D., Division Director

Division of Oncology Drug Products, FDA

Loretta M. Itri, M.D.

John M. Kirkwood, M.D.

Loretta M. Itri, M.D.

Frank Haluska, M.D., Ph. D.

Robert Kane, M.D. &.Peiling Yang, Ph.D. Division of Oncology Drug Products, FDA The committee will discuss NDA 21-661, RSR 13 Injection (efaproxiral sodium) Allos Therapeutics Inc., proposed indication for use as an adjunct to whole brain radiation therapy in the treatment of brain metastases from primary breast cancer.

Introduction Pablo J. Cagnoni, M.D., Vice President, Clinical Therapeutics

John H. Suh, M.D., Clinical Director, Radiation Oncology **Brain Metastases**

Cleveland Clinic Foundation, Cleveland, OH

The Science of RSR: Drug Design Rational, Mechanism of Action, and Initial Translation

Brian D. Kavanaugh, M.D., M.P.H., Dept. of Radiation Oncology, Anschutz Comprehensive Cancer Center, Univ. of Colorado

into the Clinic

Clinical Efficacy

Safety Profile of Efapoxiral (RSR13)

Pablo J. Cagnoni, M.D.

Conclusions Dr. Paul Bunn, M.D. Paul Bunn, M.D.

Professor and Director

University of Colorado Cancer Center

1:30 p.m. **FDA Presentation** Kevin Ridenhour, M.D. & Rajeshwari Sridhara, Ph.D

Division of Oncology Drug Products, FDA

2:15 p.m. Open Public Hearing

Subgroup Analyses in Clinical Trials Stephen George, Ph.D., Director 2:45 p.m.

Biostatistics and Information Systems

Duke University Medical Center

3:15 p.m. Break

5:00 p.m. Adjourn

FOOD AND DRUG ADMINISTRATION

Center for Drug Evaluation and Research Oncologic Drugs Advisory Committee AGENDA

May 4, 2004:

8:00 a.m. Call to Order

Introduction of Committee

Bruce Cheson M.D., Acting Chair, ODAC

Conflict of Interest Statement

Johanna Clifford, M.S., RN, Executive Secretary, ODAC

The committee will discuss safety concerns associated with Aranesp (darbepoetin alfa) Amgen, Inc., and Procrit (epoetin alfa) Johnson & Johnson, Ltd., both of which are indicated for the treatment of anemia associated with cancer chemotherapy.

8:10 a.m. Opening Remarks Patricia Keegan, M.D., Director

Division of Therapeutic Biological Oncology Products, FDA

Sponsor Presentations

8:15 a.m. NeoRecorman (epoetin beta) Hoffman-La Roche, Ltd.

8:30 a.m. *Johnson & Johnson, Ltd.*

Introduction Robert DeLap, M.D., Ph.D., Vice President

Global Regulatory Affairs

Evaluation of Studies Peter Bowers, M.D., Senior Director, Clinical Team Leader

EPO, Drug Development

Future Clinical Data Martine George, M.D. Vice President, Hematology & Oncology

Clinical Research and Global Development

9:00 a.m. Amgen, Inc.

Introduction Dawn Viveash, M.D., Vice President, Regulatory Affairs & Safety

Aranesp Properties, Pre-Clinical

Observations & EPO Receptor Biology

Glenn Begley, M.D., Ph.D., Vice President, Hematology Research

Aranesp Clinical Observations &

Pharmacovigilance Program Conclusions

David Parkinson, M.D. Vice President, Oncology Clinical Dev.

9:30 a.m. FDA Presentation Harvey Luksenburg, M.D., Medical Officer

Division of Therapeutic Biological Oncology Products, FDA

10:15 a.m. Break

10:30 a.m. Open Public Hearing

10:45 a.m. Committee Discussion

12:00 p.m. Lunch

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12:45 p.m. Introduction of Committee

David Kelsen, M.D., Acting Chair, ODAC

Conflict of Interest Statement

Johanna Clifford, M.S., RN, Executive Secretary, ODAC

The Committee will discuss colo-rectal cancer endpoints as a follow up to the November 2003 FDA Workshop.

12:55 p.m. Opening Remarks

Richard Pazdur, M.D., Director

Division of Oncology Drug Products, FDA

1:00 p.m. Regulatory Background and Past

FDA Approvals in Colorectal cancer

Amna Ibrahim, M.D., Medical Officer Division of Oncology Drug Products, FDA

1:20 p.m. Synopsis of FDA Colorectal Cancer

Endpoints Workshop

Michael O'Connell, M.D., Director

Division of Medical Oncology Allegheny General Hospital, Pittsburgh, PA

Disease-Free Survival (DFS) vs.

Overall Survival (OS) as a Primary Endpoint

for Adjuvant Colon Cancer Studies

Daniel Sargent, Ph.D., Director, Cancer Center Statistics

Mayo Clinic Cancer Center, Rochester, MN

2:30 p.m. Open Public Hearing

3:00 p.m. Break

1:50 p.m.

3:15 p.m. Committee Discussion

5:00 p.m. Adjourn