

FROM: SGS

5 September 1978

SUBJECT: Minutes of the Institutional Review/Animal Use Committee Meeting,  
5 September 1978

TO: Executive Committee

1. The Institutional Review/Animal Use Committee met in the T-2 Conference Room on 5 Sep 1978, at 1415.

2. The following members were present:

Col DeLemos	Maj Shaffer (for Maj Perez)
Lt Col Van Riper, Recorder	Maj Bishop
Lt Col Floyd	Maj Dolwick
Lt Col Wild	Dr Bloom

Members absent:

Col Sparks	Capt Falagi
Col Dannemiller	

Others present:

Capt McCurdy

3. Old business: The following protocol originally met this Committee on 28 June 1978, at which time the Committee recommended the protocol be re-written and resubmitted: I-131, "Helium Flow-Volume Curves as Prognostic Indicators in Severe Asthma," Principal Investigator, Maj Ralph S. Lowe. Recent follow-up revealed that Dr Lowe had PCS'd and that co-investigators were unable to continue with the study. The Committee approved the abandonment of this protocol.

4. New business:

a. The following protocol was presented: S-66, "The Effect of Tolazoline on Renal Blood Flow," Principal Investigator, Capt Fredrick A. McCurdy. Capt McCurdy stated that infants continue to die in nurseries of renal failure and that to date, no one else had looked into the effects of Tolazoline. His study will use baby goats which will be divided into five groups, two of which will receive whole blood prior to the Tolazoline. It was suggested that the Committee approve this protocol with a comment that should other microspheres be suggested by the Radioisotope Committee, the protocol would not have to return for IRC waiver. The Chairman pointed out that under AFR 169-6, only significant deviations are required to be reported to the Surgeon General's Office and this would not constitute a significant deviation. Capt McCurdy was asked however, to bring any changes to the protocol to the attention of SGS. The protocol was unanimously approved.

b. The following Semi-Annual Progress Reports were reviewed and accepted:

(1) C-22, "A Cooperative Project to Evaluate the Efficacy of Pi Mesons in the Management of Patients with Inoperable Cancer," Principal Investigator, Lt Col Gary W. West.

(2) F-45, "Minoxidil as an Antihypertensive in Patients Refractory to Available Medications," Principal Investigator, Maj Clarence G. King.

(3) F-56, "Effect of Horse Anti-Thymocyte Gammaglobulin (ATC) on Renal Allograft Survival (Cadaveric and Living Related Donors)," Principal Investigator, Maj David Confer.

(4) F-66, "Postmenopausal Estrogen Therapy Survey," Principal Investigator, Lt Col Wilbur F. Howard.

(5) F-80, "Cyproheptadine HCl (Periactin) in the Control of Pruritus Associated With Acute Contact Dermatitis," Principal Investigator, Lt Col Raymond L. Garcia.

(6) I-48, "The Radioimmunoassay of Serum Androgens: Testosterone, Androstenedione, and Dehydroepiandrosterone (DHA)," Principal Investigator, Lt Col Wilbur F. Howard.

(7) I-96, "Cryoglobulins in Human Renal Disease," Principal Investigator, Maj Roger Montgomery.

(8) I-97, "Returning USAF Personnel to Duty After an Acute Myocardial Infarction," Principal Investigator, Maj Jerry M. Koppes.

(9) I-105, "Erythema Annulare Centrifugum (EAC) as a Dermatophytic Reaction," Principal Investigator, Maj William Willis.

(10) I-113, "The Role of Asthma in Chronic Cough of Older Childhood," Principal Investigator, Lt Col Normand F. Tremblay.

(11) S-2, "Automatic Data Processing - Cardiovascular Operations," Principal Investigator, Lt Col Daniel G. Knauf.

(12) S-52, "Comprehensive Rehabilitation of the Laryngectomy," Principal Investigator, Lt Col Edward L. Giffin.

(13) S-55, "The Evaluation of Exercise Tolerance in Patients Pectus Excavatum, Pre and Post-Correction," Principal Investigator, Col William Stanford.

(14) S-60, "The Evaluation of a Microporous Expanded Polytetrafluoroethylene Arterial Prosthesis for Construction of Aortopulmonary Shunts," Principal Investigator, Lt Col Daniel Knauf.

c. The following Final/Discontinued Reports were reviewed and accepted:

(1) F-52, "Treatment of Pneumocystis Carinii Pneumonia in Immunosuppressed Children," Principal Investigator, Lt Col Frederick Koch (Discontinued).

(2) F-73, "The Usefulness of Propranolol in the Treatment of Ventricular Arrhythmias After Acute Myocardial Infarction," Principal Investigator, Maj Gerald Koppes (Completed).

(3) I-40, "The Radioimmunoassay of Serum Follicle-Stimulating Hormone (FSH) and Luteinizing Hormone (LH)," Principal Investigator, Lt Col Wilbur F. Howard (Completed).

(4) I-94, "Immunofluorescence of Skin Biopsies in Patients With Renal Disease," Principal Investigator, Maj Roger Montgomery (Completed).

(5) I-95, "A Possible Experimental Model of Anti-Glomerular Basement Membrane Antibody Nephritis in the Rabbit," Principal Investigator, Maj Roger Montgomery (Completed).

(6) N-19, "Verbal Behavior of Non-Distressed Marital Dyads," Principal Investigator, Maj Eugene V. Pletcher (Discontinued).

d. A Letter of Certification from USAFSAM/IM for the month of August 1978, was reviewed and approved.

e. Minutes for the following Committees for the meetings indicated were reviewed and approved:

(1) Minutes of the Institutional Review/Animal Use Committee Meeting of 15 August 1978.

(2) Minutes of the Human Experimentation Subcommittee Meeting of 24 August 1978.

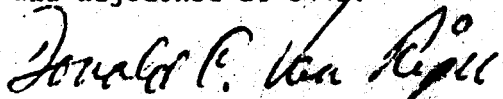
1. The Chairman introduced a request from Lt Col Wild (I-142, "Sulindac vs. Sulindac plus Aspirin Double Blind Multi Center Trial for Osteoarthritis of the Hip") in which Merck, Sharp, and Dohme, the company furnishing the drug for this study, had requested the following minor changes to the informed consent form drug sheets:

(1) Sulindac - Delete "very" from the final sentence.

(2) Aspirin - Delete "extremely" from the final sentence and substitute "reasonably."

This request was unanimously approved by the Committee.

5. There being no further business to come before the Committee, the meeting was adjourned at 1445.



DONALD C. VAN RIPER, Lt Col, USAF, VC  
Acting Chairman and Recorder, IRC