LEGAL AND ETHICAL **ISSUES IN HUMAN** SUBJECT RESEARCH ALAN MILSTEIN SHERMAN SILVERSTEIN KOHL ROSE AND PODOLSKY WWW.SSKRPLAW.COM

THERAPY VS RESEARCH

- EXPERIMENTAL THERAPY
- NONTHERAPEUTIC RESEARCH
 - CLINICAL TRIALS
 - CHALLENGE STUDY
- THERAPEUTIC RESEARCH
 - NEW VS. EXISTING THERAPY
 - NO THERAPEUTIC ALTERNATIVE

ETHICAL REQUIREMENTS

- NUREMBERG CODE
- HELSINKI DECLARATION
- BELMONT REPORT
- THE COMMON RULE
- FUNDAMENTAL RIGHT TO BE TREATED WITH ESSENTIAL HUMAN DIGNITY

EXPERIMENT MUST BE ETHICALLY DESIGNED

- VALID
- PRECLINICAL UNDERSTANDING OF UNIVERSE OF HARM
- VALUABLE
- RISKS MINIMIZED AND OUTWEIGHED BY BENEFITS
- THERAPEUTIC: CLINICAL EQUIPOISE
- NONTHERAPEUTIC: SHOMEIR P'TAYIM

PRINCIPAL INVESTIGATOR

- SCIENTIFICALLY QUALIFIED
- SUPERVISION BY CLINICALLY
 QUALIFIED MEDICAL PERSONNEL
- NO CONFLICTED INTERESTS

INFORMED CONSENT

- PURPOSE
- PROCEDURE
- RISKS
- BENEFITS
- SELECTION
- ALTERNATIVES
- FINANCIAL INTERESTS

UNINFORMED CONSENT: MYTH OF INFORMED

CONSENT

- NOT THERAPEUTIC CONSENT
- EXPERIMENT
- THERAPEUTIC MISCONCEPTION
- PARENTS AND THEIR CHILDREN

RESPONSIBLE PROTECTORS OF HUMAN SUBJECTS

- IRB MEMBERS: EXPERIENCED, AVAILABLE, INFORMED
- SUBJECT ADVOCATES
- RAC
- OHRP
- FDA
- ALL OF US