

ANNUAL REPORT

ACTIVITIES OF THE VIRGINIA DEPARTMENT OF HEALTH  
INSTITUTIONAL REVIEW BOARD  
FOR CALENDAR YEAR 2003

Submitted by

Kathy H. Wibberly, Ph.D.  
Chair, Virginia Department Of Health  
Institutional Review Board

## REPORT TO THE COMMISSIONER: ACTIVITIES OF THE VDH IRB FOR CALENDAR YEAR 2003

Regulations for the conduct of human research, developed and approved by the Board of Health, became effective on July 1, 1993. According to those regulations, prior to the initiation of a human research project by any institution or agency funded or licensed by the Virginia Department of Health (VDH), a description of the proposed human research project shall be submitted to a research review committee for review and approval. Prior to 2000, VDH had been relying on the research review committees of academic institutions around the state; however, this precluded VDH's ability to conduct research that did not have a co-investigator at an academic institution. A committee was formed in the spring of 2000 to explore the viability of developing a research review committee (Institutional Review Board) here at VDH and a determination was made to proceed. Committee members were appointed and a policy document, *The Institutional Review Board (IRB) of the Virginia Department of Health (VDH): Guidelines and Procedures for Obtaining Review*, was developed and approved by the Commissioner in January 2001.

The Office for Human Research Protections (OHRP), within the U.S. Department of Health and Human Services, is responsible for ensuring the safety and welfare of people who participate in HHS-sponsored research. VDH has voluntarily registered and has applied for and received Federal wide Assurance for its IRB from OHRP. Registration with OHRP facilitates DHHS's effort to establish effective communication with IRBs. In addition, receiving an assurance from OHRP formalizes an institution's commitment to protect human subjects.

**The following is a summary of the activities of the VDH IRB as per State regulations for the conduct of human research (12 VAC 5-20-10) during calendar year 2003. This report is submitted in compliance with §32.1-12.1 of the Code of Virginia.**

### I. A description of each human research project reviewed and approved or disapproved:

#### A. Full Board Reviews

None

#### B. Expedited Reviews:

**Study #:** 40013  
**Principal Investigator:** Angela H. Taylor, MPA; Sarah Jane Brubaker, Ph.D.; Allen N. Lewis, Ph.D.  
**Title of Protocol:** "PREG 10: Makin' Your Future Program Focus Groups for the Crater Teen Pregnancy Prevention Initiative"  
**Date approved:** January 13, 2003  
**Description of Study:** This focus group study investigates how fifth graders perceive and communicate about issues related to dating, reproduction, and sexuality. The purpose of these focus groups will be to aid in the design of a pen and paper survey to this particular age group in the future.

**Study #:** 40014  
**Principal Investigator:** Mena M. Forrester, M.S., R.D.  
**Title of Protocol:** "Third Study of the Nutritional Status of Fourth-Grade Children"  
**Date approved:** February 14, 2003  
**Description of Study:** This study will examine the health behavior of children in Virginia to observe health trends related to nutrition and physical activity. Findings will be applied to current VDH nutritional programs to assess program effectiveness and identify gaps in program planning targeted at reducing/eliminating obesity in grade school children. A 20-question survey will be used with 2000 fourth

grade respondents from 15 different schools. Additionally, the height and weight of these children will be obtained.

**Study #:** 40015  
**Principal Investigator:** Louise Wideroff, Ph.D., MSPH  
**Title of Protocol:** "Family Health Study – Validation of a Family History of Cancer Questionnaire for Risk Factor Surveillance"  
**Date approved:** February 11, 2003  
**Description of Study:** This study on family history of cancer is being conducted by the National Cancer Institute. The purpose of the study is to validate a questionnaire designed to obtain information from participants on their family history of cancer. Participants in the questionnaire will be linked to cancer registry data in the states in which they have resided.

**Study #:** 40016  
**Principal Investigator:** Melvin Wilson  
**Title of Protocol:** "Early Family Centered Prevention of Conduct Disorder and Drug Use Risk in Rural Populations"  
**Date approved:** February 26, 2003  
**Description of Study:** The purpose of this study is to assess the efficacy of a preventive intervention for low-income families with two year old boys and girls at risk for early conduct problems and adolescent substance abuse. This study utilizes screening, focus groups, and survey data collection from WIC participants from the Thomas Jefferson Health District in Virginia and from Eugene, OR and Pittsburgh, PA. Qualified participants will be divided into intervention and no-intervention groups. Both groups will receive an annual home assessment visit. The intervention group will also receive two additional visits. The first visit will be a general introductory visit. The second will include a feedback session.

**Study #:** 40017  
**Principal Investigator:** Megan Donovan Ellenson  
**Title of Protocol:** "Retrospective Analysis of Drop-in Deliveries at Mary Washington Hospital"  
**Date approved:** April 3, 2003  
**Description of Study:** Women with limited economic means, who are racial minorities, and under age 20 will be less likely to receive prenatal care than women of middle to high socioeconomic status, who are white, and are older. It is hypothesized that these disparities result from structural and cultural barriers. This study will use chart reviews of all women who delivered babies at Mary Washington Hospital in the calendar year 2001 who did not receive prenatal care to develop a patient profile. Half of these women will be selected for a random home visit interview in order to gather information about why prenatal care was not received and obtain suggestions for improving access to prenatal care for others.

**Study #:** 40018  
**Principal Investigator:** Sharon White  
**Title of Protocol:** "Varicella Outbreak Investigation in Loudoun County, VA"  
**Date approved:** April 25, 2003  
**Description of Study:** This study intends to characterize the November 2002 outbreak of varicella at one Loudoun County elementary school and examine the performance of the varicella vaccine during the outbreak. Data will be obtained from school records and from the Loudoun County Health Department.

**Study #:** 40019  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Portsmouth – Becoming A Responsible Teen (BART) Project Outcome Evaluation Study"  
**Date approved:** May 8, 2003  
**Description of Study:** The Becoming A Responsible Teen (BART) Project targets teen pregnancy prevention activities to male and female youth 12 – 18 years old. For the study, a non-equivalent control group pre and post-test design is used to better understand the effectiveness of the program. Areas being assessed include knowledge, increased ability to employ resistance skills learned and practiced during the project, and increased sense of social support.

**Study #:** 40020  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Richmond – Evaluation of the Teen Outreach Program"  
**Date approved:** May 8, 2003  
**Description of Study:** This study intends to measure the response of students in five City of Richmond public high schools to the Teen Outreach Program (TOP). The study will examine student's knowledge, attitudes and skills related to issues involving dating, interpersonal relationships, teen sexuality and teen pregnancy using a pre-post test survey design.

**Study #:** 40021  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Eastern Shore Teen Pregnancy Prevention Program"  
**Date approved:** June 27, 2003  
**Description of Study:** This study intends to evaluate the effectiveness of teen pregnancy prevention programs being conducted through the Eastern Shore Young Voices for Better Choices program. The study will measure changes in knowledge, attitudes and behaviors using a pre-post survey design with comparison groups.

**Study #:** 40022  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "Alexandria: Evaluation of Pro-Teen/Pro-Youth and Project Step Out Programs"  
**Date approved:** July 23, 2003  
**Description of Study:** This study intends to measure the effectiveness of the Pro-Teen Pro-Youth and Project Step-Out teen pregnancy prevention programs. Youth participants in the program will take a survey at the beginning of the program, approximately 12 weeks later, and then at the end of the program year. The survey assesses knowledge, attitudes, beliefs, and decision-making skills.

**Study #:** 40023  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Norfolk Real Alternatives to Pregnancy Program"  
**Date approved:** August 13, 2003  
**Description of Study:** This study evaluates the Norfolk Health Department teen pregnancy prevention program, Real Alternatives to Pregnancy (RAP). Participants will be divided into program and control groups. Pre and post-test survey research will be used to assess changes in knowledge, attitudes, and sexual activity.

**Study #:** 40024  
**Principal Investigator:** Rachel K. Jones, Ph.D.  
**Title of Protocol:** "Parental Engagement Among Adolescents Using Clinical Reproductive Health Services"  
**Date approved:** August 4, 2003  
**Description of Study:** This study looks at communication between parents and adolescents accessing reproductive health care services. A survey will be administered in both English and Spanish to 2800 adolescents in 80 family planning clinics across the U.S. The survey explores adolescents' relationships with their parents or guardians, parental attitudes towards adolescents' sexual activity and contraceptive use, communication with parents about sexuality issues, prior reproductive health visits, adolescents' willingness to use clinic services in the face of possible mandated parental involvement for contraception, effects of mandated parental involvement on adolescent sexual activity, parental knowledge of clinic visit, prior contraceptive use, and demographic information.

**Study #:** 40025  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Crater – Evaluation of the Makin' Your Future Program"  
**Date approved:** August 6, 2003  
**Description of Study:** This study will use a pre-post test, program-control group design. Target sample size will be 100 students in the program group and 50 students in the comparison group. Study participants will be 5<sup>th</sup> graders in the public middle schools in the Hopewell/Petersburg area. The purpose of the study is to evaluate the impact that the teen pregnancy prevention program, Makin' Your Future, has had on the program participants.

**Study #:** 40026  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Crater – Evaluation of the Passport to Manhood Program"  
**Date approved:** July 31, 2003  
**Description of Study:** This study will use a pre-post test program-only group design. A questionnaire will be administered to 15 – 20 participants in each of the two program groups. Study participants will be males ages 11 – 14 who are enrolled in the Passport to Manhood program through the Boys and Girls Club in the Emporia area. The purpose of the study is to assess the impact that this teen pregnancy prevention program has had on its participants.

**Study #:** 40027  
**Principal Investigator:** Fern R. Hauck, M.D., M.S.  
**Title of Protocol:** "Cross Cultural Infant Care Practices in Virginia"  
**Date approved:** August 13, 2003  
**Description of Study:** Bed sharing has become an important and controversial issue for the Sudden Infant Death Syndrome (SIDS) community. This is an exploratory study to examine bed sharing practices in Central Virginia families. It is hypothesized that the practice is relatively common and that there are differences between race-ethnicity and educational levels. A secondary objective of this study is to look at pacifier use and to assess physician attitudes towards bed sharing and pacifier use. A survey will be used as a general screening device. Mothers with infants 12 months or less will be included in the study. Those who identify themselves as bed-sharers during the survey will be asked to take part in a structured interview.

**Study #:** 40028  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Evaluation of the Postponing Sexual Involvement Program at Three Sites in Virginia"  
**Date approved:** August 26, 2003  
**Description of Study:** The primary objective of this evaluation is to see how well this program contributes to knowledge and understanding of program learning objectives, attitudes toward self and future, prosocial attitudes to avoid pregnancy risks, and postponing sexual involvement. A pre- and post-test design will be used.

**Study #:** 40029  
**Principal Investigator:** James Hersey, Lucia Rojas Smith, and Pamela Costa  
**Title of Protocol:** "Assessment of State Early Hearing Detection and Intervention Programs (EHDI): A Program Operations Evaluation"  
**Date approved:** September 4, 2003  
**Description of Study:** The purpose of this study is to identify and examine the barriers and factors contributing to the loss of follow-up in early hearing detection and intervention systems in five states and to develop innovative strategies to reduce the loss of follow-up. The study's first component involves moderated focus groups with parents and key stakeholders. A second component of the study involves key informant interviews with program staff.

**Study #:** 40030  
**Principal Investigator:** Ann Nichols-Casebolt, Ph.D.  
**Title of Protocol:** "Factors Constraining Breastfeeding Choices Among Low Income Mothers"  
**Date approved:** September 24, 2003  
**Description of Study:** Raising the incidence of breastfeeding in the U.S. has become a public health priority. In the U.S., women who are poor, young, less educated, or Black remain the least likely to initiate and continue breastfeeding their infants. This study considers constraints on breastfeeding choices of low income women, including an array of cultural barriers. A cross-sectional survey design with a sample of Virginia WIC participant mothers will be used. Structured interviews (in-person or by phone) and mailed surveys are planned.

**Study #:** 40031  
**Principal Investigator:** Zandra Duprey, EISO  
**Title of Protocol:** "Mosquito Control and Pesticide Exposure in North Carolina and Virginia"  
**Date approved:** September 26, 2003  
**Description of Study:** This study intends to determine if individual urinary pesticide levels increase during large-scale aerial mosquito control efforts in North Carolina and Virginia after Hurricane Isabel. Using a cohort study design, the study's participants (n=150) will be selected from areas in Virginia that will undergo the most intense post-hurricane mosquito spraying. Each participant will be asked to submit one pre and one post spray urine sample.

C. Exemption Reviews

**Study #:** 50012  
**Principal Investigator:** Angela H. Taylor, MPA  
**Title of Protocol:** "TPPI: Roanoke – Evaluation of the Teen Outreach Program, For Males Only Program, and Roanoke Adolescent Health Program"  
**Date approved:** September 29, 2003  
**Description of Study:** A pre-post survey and focus group design will be used for program participants in the Teen Outreach Program, For Males Only Program, and Roanoke Adolescent Health Program participants. The purpose of this study is to evaluate the impact of these teen pregnancy prevention activities on program participants.

- II. **Any significant deviations from proposals as approved:** None.
- III. **A list of committee members, their qualifications for service on the committee, and their institutional affiliation:** See attached.
- IV. **A copy of the minutes of any committee meetings conducted:** See attached.



<b>VDH IRB 2003</b>		
<b>Committee Members</b>	<b>Qualifications for Service</b>	<b>Institutional Affiliation</b>
<b>IRB CHAIR</b>		
Kathy H. Wibberly	Ph.D. in Counseling Psychology & Senior Policy Analyst in Office of Health Policy and Planning	Virginia Department of Health
<b>VOTING MEMBERS</b>		
Lisa R. Ballance	M.A. in English/Scientific Writing & Co-Director of the Office for Compliance Oversight, Office of Research	Virginia Commonwealth University
Rene S. Cabral-Daniels	J.D., M.P.H. & Director, Office of Health Policy and Planning	Virginia Department of Health
Bethany J. Geldmaker	Ph.D. in Nursing & Child Health Care Consultant	Virginia Department of Health
H. Dennis Kade	Ph.D. in Clinical Psychology & Psychology Supervisor	Norfolk Department of Public Health and Tidewater Child Development Services
Venkatarama Rao Koppaka (resigned end of January 2003)	M.D., Ph.D. & Field Medical Officer	Division of TB Elimination, National Center for HIV, STD, and TB Prevention, Centers for Disease Control and Prevention (housed at the Virginia Department of Health)
Timothy L. Pruett (resigned end of June 2003)	M.D. & Director of Transplantation	University of Virginia
Dennis A. Woodard	B.A. in Psychology, WIC Program Representative & Pastor	Virginia Department of Health
<b>ALTERNATE MEMBERS</b>		
Gail J. Clavet	Ph.D. in Psychology & Program Director, Virginia Breast and Cervical Cancer Early Detection Program	Virginia Department of Health
Gregory B. Stolcis	Ph.D. in Public Policy & Administration and Director, Acute Care Division, Center for Quality Health Care Services and Consumer Protection	Virginia Department of Health

To: The Honorable Mark R. Warner, Governor  
The General Assembly of Virginia

From: Robert B. Stroube, M.D., M.P.H.  
State Health Commissioner

Date: February 9, 2005

Re: Annual Report of the Virginia Department of Health's Institutional Review Board

Enclosed please find a report entitled "Activities of the Virginia Department of Health's Institutional Review Board for Calendar Year 2004." This report is submitted pursuant to § 32.1-12.1 of the Code of Virginia and 12VAC5-20-50 of the Virginia Administrative Code. Should you have any questions concerning the report, please contact Joseph J. Hilbert, Executive Advisor to the Commissioner, at 864-7006.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert B. Stroube". The signature is written in a cursive style with a large initial "R".

Robert B. Stroube, M.D., M.P.H.  
State Health Commissioner

Enc.

**REPORT TO THE COMMISSIONER:**

**ACTIVITIES OF THE VIRGINIA  
DEPARTMENT OF HEALTH  
INSTITUTIONAL REVIEW BOARD FOR  
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**Submitted by**

**Kathy H. Wibberly, Ph.D.  
Chair, Virginia Department of Health Institutional  
Review Board**

**REPORT TO THE COMMISSIONER:  
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**I. A description of each human research project reviewed and approved or disapproved:**

**A. Full Board Reviews**

None

**B. Expedited Reviews:**

<b>Study #:</b>	<b>40032</b>
<b>Principal Investigator:</b>	Fred Angulo, DVM, Ph.D., Centers for Disease Control and Prevention, Foodborne and Diarrheal Diseases Branch
<b>Title of Protocol:</b>	"Interview of persons from which enteric bacterial isolates have been cultured with uncommon antimicrobial resistance patterns"
<b>Date approved:</b>	February 13, 2004
<b>Description of Study:</b>	This study interviews persons whose enteric bacterial isolates have shown uncommon antimicrobial resistance patterns in order to identify potential exposure factors and clinical consequences of infections associated with these uncommon resistance patterns.

**Study #:** 40033  
**Principal Investigator:** Casey Riley  
Virginia Department of Health, Division of HIV/STD  
**Title of Protocol:** “Antiretroviral Drug Resistance Testing (ARVDRT) in  
Individuals Newly Diagnosed with HIV”  
**Date approved:** March 23, 2004  
**Description of Study:** This project evaluates the feasibility and utility of incorporating  
baseline antiretroviral drug resistance testing in antiretroviral drug naive individuals newly  
diagnosed with HIV into routine HIV surveillance. Studies show that the prevalence of resistance  
strains is increasing among chronically infected treatment naive individuals, as well as those  
acutely infected. This study will help to better document if this is truly the case and provide  
evidence for the potential benefit of baseline testing to optimize clinical decision making.

**Study #:** 40034  
**Principal Investigator:** Casey Riley  
Virginia Department of Health, Division of HIV/STD  
**Title of Protocol:** “Estimating HIV Incidence by Using a Population-based  
Serologic Method to Detect Recent HIV-1 Infection”  
**Date approved:** March 23, 2004  
**Description of Study:** This study seeks to produce local area estimates of HIV and  
apply a statistical model to make national incidence estimates. This activity is part of a national  
CDC led HIV Incidence Project. VDH will be using a Serologic Testing Algorithm for Recent  
HIV Seroconversion (STARHS) technology to make more precise measurement of HIV  
incidence in Virginia.

**Study #:** 40035  
**Principal Investigator:** Beth Ehrensberger  
Virginia Department of Health, Office of Family Health Services  
**Title of Protocol:** “Listening to the Experts to Increase Cancer Screening in  
Virginia”  
**Date approved:** April 12, 2004  
**Description of Study:** This focus group study asks women about identifying factors  
(emotional and rational) that may encourage them to schedule and attend breast and cervical  
screening appointments.

**Study #:** 40036  
**Principal Investigator:** Ms. Tanya Bobo, MPH  
Virginia Department of Health, Office of Epidemiology  
**Title of Protocol:** “West Nile Virus Seroprevalence Study of Bird Handlers in  
Virginia”  
**Date approved:** May 19, 2004  
**Description of Study:** West Nile Virus (WNV), which had spread to 46 states by 2003,  
is typically carried by and transmitted between mosquitos and birds. The purpose of this study is  
to determine if bird handlers are at risk for acquiring WNV directly from handling wild birds;  
identify risk and protective factors, and determine if special precautions are needed to protect bird  
handlers.

**Study #:** 40037  
**Principal Investigator:** Gary M. Marsh, Ph.D.  
University of Pittsburgh  
**Title of Protocol:** “The Cohort Mortality and Cancer Incidence Studies of the Rahway, NJ Facility”  
**Date approved:** July 12, 2004  
**Description of Study:** This study investigates the mortality and cancer incidence among current and former employees of the Merck (Rahway, NJ) manufacturing facility.

**Study #:** 40038  
**Principal Investigator:** H. Paul Brumund  
Chesapeake Health Department  
**Title of Protocol:** “US SARS-CoV Cases: Once Year Follow-up Study”  
**Date approved:** August 17, 2004  
**Description of Study:** This is a CDC lead study of laboratory confirmed SARS-CoV disease in nine U.S. citizens, one of whom is a Virginia resident. The major objectives of the study are to determine if lab-confirmed SARS-CoV patients have detectable antibodies to SARS-CoV one year or longer after infection and to obtain a unit of blood from those who demonstrate a high titer of antibodies for use in refinement and development of SARS diagnostic tests.

**Study #:** 40039  
**Principal Investigator:** Bridget J. McCarthy, Ph.D.  
**Title of Protocol:** “Central Brain Tumor Registry of the United States (CBTRUS)”  
University of Illinois at Chicago, School of Public Health  
**Date approved:** July 5, 2004  
**Description of Study:** This study will describe the epidemiology of all primary non-malignant and malignant brain and CNS tumors.

**Study #:** 40040  
**Principal Investigator:** Meir Stampfer, M.D., Dr. Ph.H.  
Channing Laboratory, Brigham and Women’s Hospital  
**Title of Protocol:** “Cohort Cancer Registry Follow-Up Study”  
**Date approved:** July 27, 2004  
**Description of Study:** The purpose of this study is to use state cancer registry data from a number of states, including Virginia, in conjunction with previously collected data from three large scale prospective cohort studies to determine the specific causes of discrete types of cancer.

**Study #:** 40041  
**Principal Investigator:** Elizabeth Eustis-Turf, Ph.D.  
**Title of Protocol:** “The Epidemiology of Human Rabies Postexposure Prophylaxis in Virginia”  
VCU Department of Preventive Medicine and Community Health  
**Date approved:** July 22, 2004  
**Description of Study:** The purpose of this study is to evaluate the administration of human rabies postexposure prophylaxis (PEP) and offer recommendations on appropriate PEP administration to health care professionals and public health officials for policy development.

**Study #:** 40042  
**Principal Investigator:** Angela H. Taylor, M.P.A.  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “An Assessment of Outcome Evaluation for the Virginia  
Department of Health’s Adolescent Sexual Health Initiatives”  
**Date approved:** July 30, 2004  
**Description of Study:** This is a case study of two VDH initiatives related to adolescent sexual health. The purpose of the study is to provide guidelines to VDH regarding structural aspects of the two initiatives and to determine the factors that make an initiative a good candidate for outcome evaluation.

**Study #:** 40043  
**Principal Investigator:** Dr. Mitchell Holland  
The Bode Technology Group  
**Title of Protocol:** “Collection Procedures for DNA Identification of John/Jane Does”  
**Date approved:** August 17, 2004  
**Description of Study:** The purpose of this study is to examine sampling processes that would allow for optimal DNA profiling in order to assist medical examiner’s offices with the identification or future identification of unidentified bodies.

**Study #:** 40044  
**Principal Investigator:** Allen N. Lewis, Ph.D.  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “Reducing the Risk: City of Richmond Teen Pregnancy Prevention Initiative”  
**Date approved:** October 29, 2004  
**Description of Study:** The purpose of this study is to gather data about participant experiences in the Reducing the Risk program at City of Richmond high schools through focus groups and pre/post test surveys.

**Study #:** 40045  
**Principal Investigator:** Sarah Jane Brubaker, Ph.D.  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “Evaluation of the Postponing Sexual Involvement Program”  
**Date approved:** November 4, 2004  
**Description of Study:** The purpose of this study is to evaluate the Postponing Sexual Involvement Program using a pre-post test program-only group design. Study participants will be 7<sup>th</sup> and 8<sup>th</sup> grades students enrolled in a community based teen pregnancy prevention program and/or alternative middle school.

**Study #:** 40046  
**Principal Investigator:** Allen N. Lewis, Ph.D.  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “Passport to Manhood (PTM) Program Evaluation”  
**Date approved:** October 18, 2004  
**Description of Study:** The purpose of this study is to evaluate the Passport to Manhood (PTM) Program, a component of the Crater Health District Teen Pregnancy Prevention Initiative for youth ages 11 – 14. The evaluation employs pre- and post-test surveys.

**Study #:** 40047  
**Principal Investigator:** Tejpratap Tiwari, M.D.  
Centers for Disease Control and Prevention  
**Title of Protocol:** “Risk Factors for Mortality Due to Pertussis among Infants in the U.S. – A Case Control Study”  
**Date approved:** November 29, 2004  
**Description of Study:** This is a retrospective case-control study investigating the association of potential risk factors with fatal outcomes of pertussis (whooping cough) among infants younger than 12 months of age. It compares the characteristics of fatal cases of pertussis with those of non-fatal cases.

### C. Exemption Reviews

**Study #:** 50013  
**Principal Investigator:** Gerges Seifen, M.D., MPH  
Virginia Department of Health, Office of Family Health Services  
**Title of Protocol:** “Behavioral Risk Factor Surveillance System State-Added Questions”  
**Date approved:** January 5, 2004  
**Description of Study:** The addition of 45 “state-added” questions to the CDC Behavioral Risk Factor Surveillance Survey master protocol. State added questions pertain to diabetes, dental health, motor vehicle safety, injuries due to falls, domestic violence, suicidal ideation, ADHD, women’s health, antibiotic use, and cancer.

**Study #:** 50014  
**Principal Investigator:** Ramona Dawn Schaeffer, MEd, CHES  
Virginia Department of Health, Division of Chronic Disease Prevention  
**Title of Protocol:** “Virginia Diabetes Primary Prevention Project”  
**Date approved:** March 3, 2004  
**Description of Study:** The purpose of project is to convene a group of people who can provide answers to questions related to developing successful diabetes primary prevention programs.

**Study #:** 50015  
**Principal Investigator:** Mary E. Rives, MPA  
**Title of Protocol:** “CHSCN Part 1: Parental Satisfaction Survey”  
VCU Survey and Evaluation Research Laboratory  
**Date approved:** March 4, 2004  
**Description of Study:** The purpose of project is to evaluate the Care Connection for Children (CCC) Program. The CCC program is designed to help parents of special needs children effectively navigate the healthcare system and receive necessary services for their children. The study uses a pre-post test survey design that assesses parental satisfaction with their access to and use of health care services before and after participating in CCC for one year.



**Study #:** 50016  
**Principal Investigator:** Marthe Bryant-Geneviev, M.D., CBER  
Center for Biologics Evaluation and Research, Food and Drug Administration  
**Title of Protocol:** “Smallpox Immunization: Determinants of Acceptance”  
**Date approved:** April 1, 2004  
**Description of Study:** This study investigates the determinants of acceptance of smallpox vaccine among U.S. medical and public health personnel during Phase 1 of the 2003 Pre-Event Smallpox Vaccination Campaign. The study is a cross-sectional analysis of a sample of Health Care Personnel comparing factors that could have influenced the decision to accept or refuse the voluntary smallpox vaccination between vaccinees and non-vaccinees. Data will be collected via a self-administered anonymous confidential questionnaire.

**Study #:** 50017  
**Principal Investigator:** Mary Padgett, R.N.  
Chesterfield Health Department  
**Title of Protocol:** “Needs Assessment for My Choice My Future Program”  
**Date approved:** June 24, 2004  
**Description of Study:** This is a needs assessment involving an anonymous survey of individuals on teen pregnancy prevention and Family Life Education. The purpose of the study is to determine the perceptions of two communities in relation to teen pregnancy prevention and Family Life Education.

**Study #:** 50018  
**Principal Investigator:** Howard J. Martin  
Virginia Department of Health, Virginia Cancer Registry  
**Title of Protocol:** “National Program of Cancer Registries/Virginia Cancer Registry – Indian Health Services Record Linkage”  
**Date approved:** July 12, 2004  
**Description of Study:** This goal of this study is to identify patients in the Virginia Cancer Registry (VCR) who are racially American Indian or Alaskan native but for whom the VCR does not have race information or for whom the information it does have classifies the patients as not American Indian or Alaskan Native. Databases from the Indian Health Services will be linked to the VCR in order to enhance the completeness and quality of cancer surveillance data in the Virginia cancer registry database.

**Study #:** 50019  
**Principal Investigator:** Susan Kennedy Spain  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “CHSCN Part 2: Parental Satisfaction Survey of CCC Participants”  
**Date approved:** October 4, 2004  
**Description of Study:** The purpose of this study is to evaluate the Care Connection for Children (CCC) program by surveying parents as to their perceived improved access to and utilization of available health care services for their children. Surveys will be mailed to a sampling of parents/guardians of children enrolled in the CCC program who have received a minimum of 3 months of service.

**Study #:** 50020  
**Principal Investigator:** Jene Radcliffe-Shipman  
Virginia Department of Health, Division of Women’s and  
Infants’ Health  
**Title of Protocol:** “Sickle Trait Follow-up Services for Infants Born at VCU  
Medical Center”  
**Date approved:** October 13, 2004  
**Description of Study:** Children with sickle cell trait and hemoglobin C trait are  
identified through the Virginia Newborn Screening Program. The primary goal of this study is to  
develop and implement a pilot program to provide information to parents and offer them  
resources and follow up services. The pilot program will involve the mailing of information  
regarding the trait and referral sources. A survey will be used to evaluate the mailed materials  
and accessibility of referral sources.

**Study #:** 50021  
**Principal Investigator:** James Ellis  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “Behavior Risk Factor Surveillance System (BRFSS) Additional  
Questions relating to Flu and Flu Vaccine Shortage”  
**Date approved:** November 19, 2004  
**Description of Study:** The purpose of this study is to add questions to the Behavioral  
Risk Factor Surveillance Survey regarding respondents’ obtaining the flu vaccine during the 2004  
– 2005 flu season in order to assess the response to the nationwide shortage of flu vaccine and its  
impact on the population.

**Study #:** 50022  
**Principal Investigator:** James Ellis  
**Title of Protocol:** “Behavioral Risk Factor Surveillance System state-added  
Questions”  
**Date approved:** December 26, 2004  
**Description of Study:** The addition of 44 “state-added” questions to the CDC  
Behavioral Risk Factor Surveillance Survey master protocol. State-added questions pertain to  
diabetes, dental health, fire safety, suicidal ideation, women’s health, epilepsy, cancer screening,  
tobacco use, and physical activity.

## II. Any significant deviations from proposals as approved:

**Study #:** 40023  
**Principal Investigator:** Angela H. Taylor  
VCU Survey and Evaluation Research Laboratory  
**Title of Protocol:** “TPPI: Norfolk Real Alternatives to Pregnancy Program”  
**Type of Review:** Violation of Protocol  
**Description of Deviation** P.I. received report from local evaluator regarding a history of  
data discrepancies and problems during the period 9/03 – 6/04. Repeated efforts to resolve those  
issues with program staff who were responsible for the data collection were attempted and also  
documented. Local evaluator describes instances of removal and possession of data by  
unauthorized individuals in violation of approved IRB protocol and multiple instances of apparent  
data tampering.  
**Description of Action:** VDH IRB unanimously agreed to terminate approval of this  
study and requested that all activities related to this study be suspended and all data collected to  
date be destroyed.

**III. A list of committee members, their qualifications for service on the committee, and their institutional affiliation:** See attached.

**IV. A copy of the minutes of any committee meetings conducted:** See attached.

<b>VDH IRB 2004</b>		
<b>Committee Members</b>	<b>Qualifications for Service</b>	<b>Institutional Affiliation</b>
<b>IRB CHAIR</b>		
Kathy H. Wibberly	Ph.D. in Counseling Psychology & Senior Policy Analyst in Office of Health Policy and Planning	Virginia Department of Health
<b>VOTING MEMBERS</b>		
Lisa R. Ballance (temporarily inactive as of March 2004)	M.A. in English/Scientific Writing & Co-Director of the Office for Compliance Oversight, Office of Research	Virginia Commonwealth University
Rene S. Cabral-Daniels	J.D., M.P.H. & Director, Office of Health Policy and Planning	Virginia Department of Health
Bethany J. Geldmaker	Ph.D. in Nursing & Child Health Care Consultant	Virginia Department of Health
Gail J. Jennings	Ph.D. in Psychology & Program Director, Virginia Breast and Cervical Cancer Early Detection Program	Virginia Department of Health
H. Dennis Kade	Ph.D. in Clinical Psychology & Psychology Supervisor	Norfolk Department of Public Health and Tidewater Child Development Services
Gregory B. Stolcis	Ph.D. in Public Policy & Administration and Director, Acute Care Division, Center for Quality Health Care Services and Consumer Protection	Virginia Department of Health
Jessica L. Waugh	M.A. in Religious Studies (Ethics/Bioethics)	Independent Contractor, Editorial and Writing Services
<b>ALTERNATE MEMBERS</b>		
Thomas G. Franck (resigned March 2004)	M.D., M.P.H., Central Region Physician Consultant, Emergency Preparedness and Response Program	Virginia Department of Health
Gerges Siefen (resigned July 2004)	M.D., M.P.H., Epidemiologist/BRFSS Coordinator	Virginia Department of Health
Edward L. Van Oeveren (inactive member from March 2004 – December 2004 due to deployment)	J.D., M.D., M.P.H. & Director, West Piedmont Health District	West Piedmont Health District

