#### **CAP-PRIMARY**

Principal Investigator: Sally Wadsworth, Ph.D. PARTICIPANT INFORMED CONSENT FORM April 23, 2009, v.1

Please read the following material that explains this research study. Signing this form will indicate that you have been informed about the study and that you want to participate. We want you to understand what you are being asked to do and what risks and benefitscif anycare associated with the study. This should help you decide whether or not you want to participate in the study.

You are being asked to take part in a research project conducted by Sally Wadsworth, a senior research associate at the University of Colorado at Boulder=s Institute for Behavioral Genetics, 0447 UCB, Boulder, CO 80309-0447. Dr. Wadsworth can be reached at 303-492-7362.

# **Project Description:**

This research study is designed to help us understand how genes and environment might influence development from childhood through adulthood. You are being asked to be in this study because you are a member of the ongoing Colorado Adoption Project. However, participation in each part of the CAP is entirely your choice. We may contact you in the future for additional follow-up.

#### **Procedures:**

If you agree to take part in this study, a researcher will call you to arrange an in-person session with you at our laboratories at IBG, in your home, or at another location of your choosing, We will conduct a cognitive abilities assessment identical to the last one you completed and also ask you to complete questionnaires similar to the ones you have completed before. The session will take 3-5 hours to complete. The questionnaires include items about education, occupation, personality, activities, and relationships. Examples of sensitive questions are those pertaining to relationships with your romantic partners ("Have you had a problem in your relationship because one of you had feelings that are easily hurt?") and how well you get along with your family ("How much do you feel loved and appreciated by your mother?"). We may use the information about you collected during this session in conjunction with DNA samples you have provided, or may provide in the future, to locate genes involved in these behaviors.

Approximately 680 primary participants and an unknown number, not to exceed about 400, partners will be invited to participate in this phase of the research study. This project has been ongoing for more than 30 years; during that time plus the current phase more than 4,600 people will have participated in various phases.

#### Risks/Discomforts and Benefits:

The risks associated with participation are possible embarrassment or discomfort due to the sensitive nature of some of the questions. We do not foresee any significant personal benefits associated with participation, but you will have access to results from the study via newsletters and our website.

### Source of Funding:

This study is being funded by the National Institutes of Health, a federal agency that requires that data be collected in a form that may be analyzed for differences between men and women and races or ethnic groups.

### **Cost to Participant:**

There is no cost to you for participation in this study.

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# **Subject Payment:**

You will be paid \$100 in cash for completion of this session or \$65 for completion of the cognitive assessment and \$35 for completion of the questionnaire.

# **Study Withdrawal:**

You have the right to withdraw your consent or stop participating at any time. You have the right to refuse to answer any question(s) or participate in any procedure for any reason.

### Confidentiality:

We will make every effort to maintain the privacy of your data. Your completed test materials will be identified only by a numerical code, not your name. All written materials are stored in locked rooms in locked file cabinets; all computer-based materials are stored in password protected electronic files. Your test scores and questionnaire responses will not be released to anyone.

Other than the research team, only regulatory agencies such as the Office of Human Research Protections and the University of Colorado Human Research Committee, and NICHD may see your individual data as part of routine audits. However, the exception to the promise of confidentiality is that if information is revealed concerning suicide, homicide, or child abuse and neglect, we will report this to the proper authorities. This is an ongoing study and at this time we anticipate that these data will be maintained indefinitely at the Institute for Behavioral Genetics.

### **Invitation for Questions:**

If you have questions about this study, you should ask the researcher before you sign this consent form. You may also ask questions during or after the session.

If you have questions regarding your rights as a participant, any concerns regarding this project or any dissatisfaction with any aspect of this study, you may report them -- confidentially, if you wish -- to the Executive Secretary, Human Research Committee, 26 UCB, Regent Administrative Center 308, University of Colorado at Boulder, Boulder, CO 80309-0026 or by telephone to 303-735-3702.

### **Authorization:**

I have read this paper about the study or it was read to me. I know the possible risks and benefits. I know that being in this study is voluntary. I choose to be in this study. I know that I can withdraw at any time. I have received, on the date signed, a copy of this document containing 2 pages.

Name of Participant (printed)	
Signature of Participant(Also initial the previous page of the consent form.)	
For HRC Use Only  This consent form is approved for use from	to
Executive Secretary, (Signature)	Human Research Committee