The following chart is intended to help you decide which funding, IRB, and publication citations you should use when publishing using some of the overlapping human research data at IBG. As data collection grants for these projects have expired, data maintenance and analysis have been moved to three active grants. These active grants and their associated IRB approvals must always be cited when using these data, but in some cases PIs require that you also use the expired grants if you use the specific parts of the data set that were collected using these grants.

**Acronym What it stands for What it means**

**CADD** Center for Adolescent Drug Dependence refers to a grant with multiple samples

**GADD** Genetics of Adolescent Drug Dependence refers to a grant with multiple samples

**CAP** Colorado Adoption Project refers to a sample

**LTS** Longitudinal Twin Sample (or Study) refers to a sample

**CTS** Colorado Twin Sample (or Community …and/or… Study) refers to a sample

**CATSLife** Colorado Adoption and Twin Study of Lifespan Development refers to a grant using CAP & LTS

**EF** Executive Function refers to a series of grants using LTS & CTS

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| **Data Set** | **Description** | **IRB** | ***Must* Cite Grant**  **(holds IRB)** | **PI** | **Original Grants\***  **(now expired)**  **must cite RED ones** | **Description** | **Primary References**  *(next page)* |
| CADD  (GADD) | Family Study,  CAP, LTS, CTS | 0399.11  01/05/17  Ledbetter | DA035804  DA011015 | Michael Stallings | DA05131  DA011015  DA012845 | 1989-1997  1997-2015  GADD 2001-2013 |  |
| CAP  (CATSLife) | All data excluding CADD  ( but always cite for sample acquisition) | 14-0421  07/07/16  Ledbetter | AG046938  HD010333 | Sally Wadsworth  (Chandra Reynolds) | HD010333  HD18426  MH43899  WT Grant Foundation  HD036773 | *All*  7- & 8-year  9- to 12-year  18-21 ACE & cog  NNSD (early adult) |  |
| LTS  (CATSLife) | All data excluding CADD, EF , fMRI & Sleep  (but always cite for sample acquisition) | 14-0421  07/07/16  Ledbetter | AG046938  MH48980  HD050346  Fetzer Found. | Sally Wadsworth  (Chandra Reynolds) | HD19802  MacArthur  MH48980  HD050346  Fetzer Foundation | *Same as CAP except no ACE or NNSD and following additions:*  (TIP) Infant data +  parent cog  14 mos-selected 7-year  Videotape data  (consult **Soo Rhee**) |  |
| LTS EF | EF 17, 22, 28 (+fMRI) | 11-0614  9/30/16  Ledbetter | MH063207 | Naomi Friedman |  |  |  |
| CTS EF | EF & WASI | 11-0614  9/30/16  Ledbetter | MH063207 | IRB: Naomi Friedman  Data: Susan Young | MH001865 | Susan’s KO |  |
| LTS/CTS Sleep | On-line sleep study | 11-0614  9/30/16  Ledbetter | MH063207 | Naomi Friedman | Henry Ford |  |  |

\*The alternate grants in red require special consideration, if you use the specific data set associated with that funding source. Soo Rhee requires that you always cite the videotape grants when using that data set. John Hewitt requires that for at least 5 years past grant end you cite the Core CADD grant (e.g. through 2020; may be extended). CATSLife researchers request that you cite HD010333 when using data collected while that grant was active.

Note: There were other seed grants from CU or foundation sources for many of these projects. Additionally, the Sibling Study on the CAP was funded by an NSF grant. Refer to the various CAP books and the LTS book if information on these specific sources is desired.

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| --- | --- | --- |
| **Data Set** | **Primary References (should cite when using these data sets for sample acquisition and/or data collection descriptions)** | **An example of a set of grant citations in the acknowledgement *(pretending the date is 2016 rather than 2014; refer to original paper for content*):**  Johnson et al (2016) Genetic and Environmental Influences on Rumination and its Covariation with Depression, *Cognition and Emotion*, xx-xx  should cite:  DA011015 *(CADD; e.g. depression data collection)*  DA035804 *(current holder of CADD data sets)*  MH063207 *(EF, e,g, rumination data collection; support for analysis and personnel)*  AG046938 *(current holder of IRB for acquisition of the LTS sample)*  xxxxxxxxxx *(training grant support for Dan Johnson)*  If journal required specific IRB protocol numbers would use all 3: 0399.11; 14-0421; 11-0614. |
| CADD  (GADD) | Young SE, Corley RP, Stallings MC, Rhee SH, Crowley TJ, Hewitt JK. (2002). Substance use, abuse and dependence in adolescence: Prevalence, symptom profiles, and correlates. *Drug and Alcohol Dependence*, *68*, 309-322. PMID: 12393225  Also use CAP, LTS (& CTS) as described below if samples are included |
| CAP  (CATSLife) | Rhea SA, Bricker JB, Corley RP, DeFries J, Wadsworth SA (2013). Design, utility and history of the Colorado Adoption Project: Examples involving adjustment interaction. *Adoption Quarterly, 16,* 17-39. PMCID: PMC3700549  Rhea SA, Bricker JB, Wadsworth SJ, Corley RP. (2013) The Colorado Adoption Project. *Twin Research and Human Genetics*, *16*, 358-365. PMCID: PMC3817005 |
| LTS  (CATSLife) | Rhea SA, Gross AA, Haberstick BC, Corley RP. (2006). Colorado Twin Registry. *Twin Research and Human Genetics*, *9*, 941–949. PMID: 17254434  Rhea SA, Gross, A, Haberstick BC, Corley RP. (2013). Colorado Twin Registry: An update. *Twin Research and Human Genetics*, *16*, 351–357. PMCID: PMC3854934 |
| LTS EF | General LTS above **plus**  *1st wave:* Friedman NP, Miyake A, Young SE, DeFries JC, Corley RP, Hewitt JK. (2008). Individual differences in executive functions are almost entirely genetic in origin. Journal of Experimental Psychology: General, 137, 201-225. PMCID: PMC2762790.  *2nd wave:* Friedman NP, Miyake A, Altamirano LJ, Corley RP, Young SE, Rhea SA, Hewitt JK. (2016). Stability and change in executive function abilities from late adolescence to early adulthood: A longitudinal twin study. Developmental Psychology, 52, 326-340. PMCID: NIHMS734455. |
| CTS EF | General LTS (&CTS) above **plus**  WHAT TO USE? SUSAN’s FINAL REPORT MAYBE? To my knowledge no peer reviewed publication exists at this time. Naomi is now working on a paper using these data so perhaps that will become the citation. |
| LTS/CTS Sleep | General LTS (&CTS) above **plus**  Drake CL, Friedman NP, Wright KP, Jr., Roth, TR. (2011). Sleep reactivity and insomnia: Genetic and environmental influences. Sleep, 34, 1179-1188. PMCID: PMC3157659. |