**Pelotas Birth Cohorts – Brazil**

**Please use this form to request collected data**

**The present request is for:**

**( ) PhD thesis of the Post-Graduation Program in Epidemiology**

**( ) Master dissertation of the Post-Graduation Program in Epidemiology**

**( ) Project or paper not related to thesis or dissertation**

**Researcher identification**

**Name:**

**Institution:**

**Researcher type:** ( ) External ( ) PPGE student ( ) PPGE researcher

**If you are an external researcher, did you contact the researcher responsible for the cohort?** ( ) Yes ( ) No

**If YES, which researcher? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**If you are a student researcher, indicate the name of the advisor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

|  |
| --- |
| **ATTENTION**  **- Your proposal must include a priori planning for data analysis**  **- For those proposals not related to a thesis or dissertation, you will have six months after the approval by the publication committee to submit the manuscript for publication**  **- Check whether the acknowledgment section is in accordance with appendix B of this form. Please include specific mentions to FAPERGS, CNPq, etc.**  **- For the follow-ups you are requesting data from, please include all potential co-authors listed in the appendix E of this form**  **- In your proposal, please put the name or a description of all variables you do intent to use**  **- It is mandatory to fill the confidentiality and privacy terms and conditions (appendix F), and to submit together with this request to the publication committee (**[**cpublicacoes.coortespelotas@gmail.com**](mailto:cpublicacoes.coortespelotas@gmail.com)**)**  **- Follow-ups funded by the Wellcome Trust – UK (appendix C) must be deposited into PMC (open-access). Fail to do so will incur in financial onus to the proponent**  **- After data analysis you must send tables and figures to the co-authors**  **- Before submitting the manuscript, the obtained results and analysis must be sent to the statistical committee for approval**  **- The dataset used by you must be permanently deleted after the manuscript has been accepted for publication**  **- All new variables and logs created must be sent to the corresponding cohort where you originally got the data from**  **- Every new article with the dataset made available to you must be submitted as a new proposal to the publication committee** |

1. **Identification**

**Main author**

Name:

Institution:

E-mail:

Phone:

Address:

**Potential co-authors**

**(please check appendix E)**

Internal to the Cohorts:

Names: Cesar Victora

Fernando Barros

External to the Cohorts:

Names:

1. **Provisional tittle**: *Insert here the provisional title*
   1. Starting date \_\_ \_\_ / \_\_ \_\_ / \_\_ \_\_ \_\_ \_\_
   2. Finishing date \_\_ \_\_ / \_\_ \_\_ / \_\_ \_\_ \_\_ \_\_

**(You have six months to present the manuscript submission to the publication committee)**

1. **Funding**

The project has or will have funding:\* (1) Yes (2) No

Deadline for project submission: \_\_ \_\_ / \_\_ \_\_ / \_\_ \_\_ \_\_ \_\_

Funding sources:

**\*Before submitting your proposal to a funding agency, it must be submitted to the publication committee. This has to be done with a minimal of three weeks before the deadline giving by the funding agency.**

1. **Variables**

Pleasecheck the source of variables to be used in your proposal. More details should be presented in the item 7 of this form.

* 1. Existing variables in dataset:
     1. Interview ( )
     2. Biological samples ( )
     3. Measurements ( )
     4. DNA\* ( )
  2. Please list all variables and follow-ups which they belong to:

|  |
| --- |
| **Cohort:** (e.g. 1993) |
| **Follow-up:** (e.g. 22-years old) |
| **Name/variable description** |
| (e.g. socioeconomical position in quintiles) |
|  |

**\*All analysis involving DNA must be sent to the Ethics Committee of the Federal University of Pelotas (UFPEL) for appreciation. The project must be submitted in Portuguese to the Ethics Committee.**

1. **Using up to 100 words explain the rationale to use data from the Pelotas Birth Cohorts**
2. **Ethical approval**

Has your study been approved by the Ethics Committee?

( ) Yes ( ) No ( ) NA

If yes, please attach the Ethics protocol to this form when submitting to the publication committee

**Ethical approval is not necessary for proposals in which DNA will not be used**

1. **Summary of your proposal**

Using no more than two pages, describe your proposal. You must clearly indicate which data from the Pelotas Birth Cohorts you intent to use. For biological materials, please describe the volume or amount of each specimen needed, as well as the sample size they will be obtained from. In case of new data collection with the Cohorts participants, a description of sample size, methods (interview, measurements, biological sampling, etc), and how visits will be conducted is needed. The summary must also include similar studies that have already been published with data from the Pelotas Birth Cohorts. Finally, please include your analysis plan together with dummy tables.

1. **Contribution to the Cohorts**

Please explain how your project will contribute to the Cohorts, including budgetary return where applicable

1. **Terms of commitment**

All data obtained from any follow-up of the Pelotas Birth Cohorts are confidential. It is essential that you read carefully the norms for data request and sign the term of commitment.

**Norms for data request**

1. Confidentiality of the dataset will be maintained. I will not have access to the identification of the participants
2. At least two weeks before submission, all scientific papers, abstracts and conference presentation using data from the Pelotas Birth Cohorts will be sent to the publication committee
3. All data provided by the Pelotas Birth Cohorts will be used only for the analysis approved in the present proposal
4. Analysis which have not been approved by the publication committee will not be performed. All new analysis will be submitted to the publication committee before being conducted
5. After submission of the manuscript proposed in the present form, the database provided to me will be permanently deleted. The instruction on how to create new variables will be sent to the database manager of the respective Cohort.
6. I will not send the database provided by the publication committee to others not listed in the present proposal
7. All analysis, manuscripts, or conference presentation that are different to the presented in this form, conducted without the consent of the publication committee, will be faced as a serious misconduct. This will impede future data request to the publication committee

□ I declare that I have read and agreed to the norms for data request and thereby sign the term of commitment

Place, date and signature of the proponent:

**APPENDIX A** –REFERENCES OF METHODS USED IN THE PELOTAS BIRTH COHORTS

**The 1982 Pelotas Birth Cohort**

* [Barros FC](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Barros%20FC%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus), [Victora CG](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Victora%20CG%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus), [Horta BL](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Horta%20BL%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus), [Gigante DP](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Gigante%20DP%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_DiscoveryPanel.Pubmed_RVAbstractPlus). Methodology of the Pelotas birth cohort study from 1982 to 2004-5, Southern Brazil. Revista de Saude Publica 2008;42(suppl 2):7-15.
* Victora CG, Barros FC. Cohort profile: the 1982 Pelotas (Brazil) birth cohort study. International Journal of Epidemiology 2006;35:237-42.
* [Horta BL](http://www.ncbi.nlm.nih.gov/pubmed/?term=Horta%20BL%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [Gigante DP](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gigante%20DP%5BAuthor%5D&cauthor=true&cauthor_uid=25733577)2 [Gonçalves H](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gon%C3%A7alves%20H%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [dos Santos Motta J](http://www.ncbi.nlm.nih.gov/pubmed/?term=dos%20Santos%20Motta%20J%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [Loret de Mola C](http://www.ncbi.nlm.nih.gov/pubmed/?term=Loret%20de%20Mola%20C%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [Oliveira IO](http://www.ncbi.nlm.nih.gov/pubmed/?term=Oliveira%20IO%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [Barros FC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20FC%5BAuthor%5D&cauthor=true&cauthor_uid=25733577), [Victora CG](http://www.ncbi.nlm.nih.gov/pubmed/?term=Victora%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=25733577). Cohort Profile Update: The 1982 Pelotas (Brazil) Birth Cohort Study. [Int J Epidemiol.](http://www.ncbi.nlm.nih.gov/pubmed/25733577) 2015 Apr;44(2):441, 441a-441e

**The 1993 Pelotas Birth Cohort**

* Victora CG, Hallal PC, Araújo CL, Menezes AM, Wells JC, Barros FC. Cohort profile: the 1993 Pelotas (Brazil) birth cohort study. International Journal of Epidemiology 2008;37:704-709.
* Victora CG, Araújo CLP, Menezes AMB, Hallal PC, Vieira MF, Neutzling MB, Gonçalves H, Valle NC, Lima RC, Anselmi L, Behague D, Gigante DP, Barros FC. Methodological aspects of the 1993 Pelotas (Brazil) Birth Cohort Study. Revista de Saúde Pública 2006;40:39-46.
* [Gonçalves H](http://www.ncbi.nlm.nih.gov/pubmed/?term=Gon%C3%A7alves%20H%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Assunção MC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Assun%C3%A7%C3%A3o%20MC%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Wehrmeister FC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Wehrmeister%20FC%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Oliveira IO](http://www.ncbi.nlm.nih.gov/pubmed/?term=Oliveira%20IO%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Barros FC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20FC%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Victora CG](http://www.ncbi.nlm.nih.gov/pubmed/?term=Victora%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Hallal PC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Hallal%20PC%5BAuthor%5D&cauthor=true&cauthor_uid=24729426), [Menezes AM](http://www.ncbi.nlm.nih.gov/pubmed/?term=Menezes%20AM%5BAuthor%5D&cauthor=true&cauthor_uid=24729426). Cohort profile update: The 1993 Pelotas (Brazil) birth cohort follow-up visits in adolescence. [Int J Epidemiol.](http://www.ncbi.nlm.nih.gov/pubmed/24729426) 2014 Aug;43(4):1082-8.
* Gonçalves H, Wehrmeister FC, Assunção MCF, Tovo-Rodrigues L, Oliveira IO, Murray J, Anselmi L, Barros FC, Victora CG, Menezes AMB. Cohort Profile Update: The 1993 Pelotas (Brazil) Birth Cohort follow-up at 22 years. Int J Epidemiol. 2017:1-7.

**The 2004 Pelotas Birth Cohort**

* Barros AJD, Santos IS, Victora CG, Albernaz EP, Domingues MR, Timm IK, Matijasevich A, Bertoldi AD, Barros FC. Coorte de nascimentos de Pelotas, 2004: metodologia e descrição. Revista de Saúde Pública 2006;40:402-413.
* [Iná S Santos](http://www.ncbi.nlm.nih.gov/pubmed/?term=Santos%20IS%5BAuthor%5D&cauthor=true&cauthor_uid=20702597), [Aluisio JD Barros](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=20702597), [Alicia Matijasevich](http://www.ncbi.nlm.nih.gov/pubmed/?term=Matijasevich%20A%5BAuthor%5D&cauthor=true&cauthor_uid=20702597), [Marlos R Domingues](http://www.ncbi.nlm.nih.gov/pubmed/?term=Domingues%20MR%5BAuthor%5D&cauthor=true&cauthor_uid=20702597), [Fernando C Barros](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20FC%5BAuthor%5D&cauthor=true&cauthor_uid=20702597), e [Cesar G Victora](http://www.ncbi.nlm.nih.gov/pubmed/?term=Victora%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=20702597). Cohort Profile: The 2004 Pelotas (Brazil) Birth Cohort Study. [Int J Epidemiol](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3235016/). 2011 Dec; 40(6): 1461–1468.
* [Santos IS](http://www.ncbi.nlm.nih.gov/pubmed/?term=Santos%20IS%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Barros AJ](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20AJ%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Matijasevich A](http://www.ncbi.nlm.nih.gov/pubmed/?term=Matijasevich%20A%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Zanini R](http://www.ncbi.nlm.nih.gov/pubmed/?term=Zanini%20R%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Chrestani Cesar MA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Chrestani%20Cesar%20MA%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Camargo-Figuera FA](http://www.ncbi.nlm.nih.gov/pubmed/?term=Camargo-Figuera%20FA%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Oliveira IO](http://www.ncbi.nlm.nih.gov/pubmed/?term=Oliveira%20IO%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Barros FC](http://www.ncbi.nlm.nih.gov/pubmed/?term=Barros%20FC%5BAuthor%5D&cauthor=true&cauthor_uid=25063002), [Victora CG](http://www.ncbi.nlm.nih.gov/pubmed/?term=Victora%20CG%5BAuthor%5D&cauthor=true&cauthor_uid=25063002). Cohort profile update: 2004 Pelotas (Brazil) Birth Cohort Study. Body composition, mental health and genetic assessment at the 6 years follow-up. [Int J Epidemiol.](http://www.ncbi.nlm.nih.gov/pubmed/25063002) 2014 Oct;43(5):1437-1437a-f.

**The 2015 Pelotas Birth Cohort**

* For the PAMELA controlled trial: Domingues MR, Bassani DG, Silva SG, Coll VNC, Gonçalves B, Hallal PC. **Physical activity during pregnancy and maternal child health (PAMELA): study protocol for a randomized controlled trial.** Trials (BMC) 2015; 16:227. DOI 10.1186/s13063-015-0749-3
* For the 2015 cohort methods: Hallal PC, Bertoldi AD, Domingues MR, Silveira MFD, Demarco FF, da Silva ICM, Barros FC, Victora CG, Bassani DG. [**Cohort** Profile: The **2015** **Pelotas** (Brazil) **Birth** **Cohort** Study.](https://www.ncbi.nlm.nih.gov/pubmed/29126133) Int J Epidemiol. 2017 Nov 3. doi: 10.1093/ije/dyx219.
* For the sleep trial: Santos IS, Bassani DG, Matijasevich A, Halal CS, Del-Ponte B, da Cruz SH, Anselmi L, Albernaz E, Fernandes M, Tovo-Rodrigues L, Silveira MF, Hallal PC. **Infant sleep hygiene counseling (sleep trial): protocol of a randomized controlled trial.** BMC Psychiatry. 2016 Sep 2;16(1):307. doi: 10.1186/s12888-016-1016-1.
* For the PIA study: Murray, J., Santos, I. S., Bertoldi, A. D., Murray, L., Arteche, A., Tovo-Rodrigues, L., Cruz, S., Anselmi, L., Martins, R., Altafim, E., Soares, T.B., Andriotti, M.G., Gonzalez, A., Oliveira, I., Silveira, M.F. Cooper, P. (2019). **The effects of two early parenting interventions on child aggression and risk for violence in Brazil (The PIÁ Trial): protocol for a randomised controlled trial**. Trials, 20(1), 253. doi:10.1186/s13063-019-3356-x

**APPENDIX B** – ACKNOWLEDGEMENT SECTION

Please use the following in the acknowledgment section of your manuscript:

**1982 Cohort**

This article is based on data from the study "Pelotas Birth Cohort, 1982" conducted by Postgraduate Program in Epidemiology at Universidade Federal de Pelotas with the collaboration of the Brazilian Public Health Association (ABRASCO). From 2004 to 2013, the Wellcome Trust supported the 1982 birth cohort study. The International Development Research Center, World Health Organization, Overseas Development Administration, European Union, National Support Program for Centers of Excellence (PRONEX), the Brazilian National Research Council (CNPq), and the Brazilian Ministry of Health supported previous phases of the study.

*Note #1: Check with the Researchers of the 1982 Pelotas Birth Cohort if any of the data you used at the analyses was funded by specific grants from the Brazilian National Research Council (CNPq) or from the Research Support Foundation of the State of Rio Grande do Sul (FAPERGS) that need to be acknowledged.*

*Note #2: All work produced or published in any media, resulting from activities funded, in whole or in part, by CAPES (including a master's, doctorate and post-doc scholarship), must necessarily refer to the support received. Papers paid by PPGE (PROEX funding) should also acknowledge CAPES. This is valid for all articles accepted as of September 4, 2018:*

*“This study was financed in part by the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior - Brasil (CAPES) - Finance Code 001”*

**1993 Cohort**

This article is based on data from the study "Pelotas Birth Cohort, 1993" conducted by Postgraduate Program in Epidemiology at Universidade Federal de Pelotas with the collaboration of the Brazilian Public Health Association (ABRASCO). From 2004 to 2013, the Wellcome Trust supported the 1993 birth cohort study. The European Union, National Support Program for Centers of Excellence (PRONEX), the Brazilian National Research Council (CNPq), and the Brazilian Ministry of Health supported previous phases of the study. The 22-year follow-up was supported by the Science and Technology Department / Brazilian Ministry of Health, with resources transferred through the Brazilian National Council for Scientific and Technological Development (CNPq), grant 400943/2013-1.

*Note #1: Check with the Researchers of the 1993 Pelotas Birth Cohort if any of the data you used at the analyses was funded by specific grants from the Brazilian National Research Council (CNPq) or from the Research Support Foundation of the State of Rio Grande do Sul (FAPERGS) that need to be acknowledged.*

*Note #2: The Methods section of manuscripts using data from the 22-year-follow-up onwards, must mention the use RedCap as the instrument for data collection and the Reference list must contain the paper* [*https://doi.org/10.1016/j.jbi.2008.08.010*](https://doi.org/10.1016/j.jbi.2008.08.010)

*Note #3:All work produced or published in any media, resulting from activities funded, in whole or in part, by CAPES (including a master's, doctorate and post-doc scholarship), must necessarily refer to the support received. Papers paid by PPGE (PROEX funding) should also acknowledge CAPES. This is valid for all articles accepted as of September 4, 2018:*

*“This study was financed in part by the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior - Brasil (CAPES) - Finance Code 001”*

**2004 Cohort**

This article is based on data from the study "Pelotas Birth Cohort, 2004" conducted by Postgraduate Program in Epidemiology at Universidade Federal de Pelotas, with the collaboration of the Brazilian Public Health Association (ABRASCO). From 2009 to 2013, the Wellcome Trust supported the 2004 birth cohort study. The World Health Organization, National Support Program for Centers of Excellence (PRONEX), Brazilian National Research Council (CNPq), Brazilian Ministry of Health, and Children’s Pastorate supported previous phases of the study.

*Note# 1: Check with the Researchers of the 2004 Pelotas Birth Cohort if any of the data you used at the analyses was funded by specific grants from the Brazilian National Research Council (CNPq) or from the Research Support Foundation of the State of Rio Grande do Sul (FAPERGS) that need to be acknowledged.*

*Note #2: The Methods section of manuscripts using data from the 11-year-follow-up onwards, must mention the use RedCap as the instrument for data collection and the Reference list must contain the paper* [*https://doi.org/10.1016/j.jbi.2008.08.010*](https://doi.org/10.1016/j.jbi.2008.08.010)

*Note #3:All works produced or published in any media, resulting from activities funded, in whole or in part, by CAPES (including a master's, doctorate and post-doc scholarship), must necessarily refer to the support received. Papers paid by PPGE (PROEX funding) should also acknowledge CAPES. This is valid for all articles accepted as of September 4, 2018:*

*“This study was financed in part by the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior - Brasil (CAPES) - Finance Code 001”*

**2015 Cohort**

This article is based on data from the study "Pelotas Birth Cohort, 2015" conducted by Postgraduate Program in Epidemiology at Universidade Federal de Pelotas, with the collaboration of the Brazilian Public Health Association (ABRASCO). The first phases of the 2015 Pelotas (Brazil) Birth Cohort was funded by the Wellcome Trust (095582). Funding for specific follow-up visits was also received from the Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) and Fundação de Amparo a Pesquisa do Estado do Rio Grande do Sul (FAPERGS) and Children’s Pastorate sponsored follow-up at twenty-four months; and FAPERGS – PPSUS, the Wellcome Trust, and FAPERGS – PPSUS and the Bernard van Leer Foundation (BRA-2018-178) for the 4-year follow-up.

*Note #1: Check with the Researchers of the 2015 Pelotas Birth Cohort if any of the data you used at the analyses was funded by specific grants from the Brazilian National Research Council (CNPq) or from the Research Support Foundation of the State of Rio Grande do Sul (FAPERGS) that need to be acknowledged.*

*Note #2: The Methods section of manuscripts using data from the 4-year-follow-up onwards must mention the use of RedCap as the instrument for data collection and the Reference list must contain the paper* [*https://doi.org/10.1016/j.jbi.2008.08.010*](https://doi.org/10.1016/j.jbi.2008.08.010)

*Note #3:All work produced or published in any media, resulting from activities funded, in whole or in part, by CAPES (including a master's, doctorate and post-doc scholarship), must necessarily refer to the support received. Papers paid by PPGE (PROEX funding) should also acknowledge CAPES. This is valid for all articles accepted as of September 4, 2018:*

*“This study was financed in part by the Coordenação de Aperfeiçoamento de Pessoal de Nível Superior - Brasil (CAPES) - Finance Code 001”*

**APPENDIX C** – FOLLOW-UPS FUNDED BY THE WELLCOME TRUST

|  |  |
| --- | --- |
| **COHORT** | **Follow-up funded by the Wellcome Trust** |
| **1982** | Wellcome I - GRANT  72403MA - (22-years follow-up)  Wellcome 2009 - GRANT 086974/Z/08/Z – (30-years follow-up) |
| **1993** | Wellcome I - GRANT  72403MA - (11 and 15-years follow-up) Wellcome 2009 - GRANT 086974/Z/08/Z - (18-years follow-up) |
| **2004** | Wellcome 2009 - GRANT 086974/Z/08/Z - (7 and 11-years follow-up) |
| **2015** | Wellcome 2015 -   GRANT  095582/Z/11/Z  Follow-ups: Prenatal, perinatal, 3 months, 12 months, 24 months  Wellcome 2015 -   GRANT  210735\_Z\_18\_Z  Follow-up: 48 months – psychological and cortisol measures |

\*Importantly, the journal you aim to submit your manuscript must be in accordance with the Wellcome Trust policies. If data used are from the listed follow-ups, use the following link to check compliance with the Wellcome Trust <http://sherpa.ac.uk/fact/>.

Link: <http://sherpa.ac.uk/fact/>

**ATTENTION**: The Wellcome Trust will **ONLY** cover publication fees of investigations in which the main outcome was obtained in the above listed follow-ups. If the main outcome was obtained from a follow-up not funded by the Wellcome Trust, publication fees **WILL NOT** be covered. Additionally, in cases which the follow-up used was funded but the variable is not the main outcome (e.g. an exposure or a confounder) publication fees **WILL NOT** be covered.

**APPENDIX D** –CLINICAL TRIALS AND ETHICS NUMBERS

* **1982 Cohort**

**ETHICS APPROVAL**:

School of Medicine:

Number 03/12 (18-years follow-up)

Number 029/2003 (22-years follow-up)

Number 16/12 (30-years follow-up)

* **1993 Cohort**

**ETHICS APPROVAL**

School of Medicine:

Number 029/2003 (11-years follow-up)

Number 158/2007 (15-years follow-up)

Number 05/2011 (18-years follow-up)

Number 1.250.366 (22-years follow-up)

* **2015 Cohort**

**TRIAL REGISTRIES**

*Trial PAMELA*

Registry number- NCT03271723

*Sleep Trial (nested in the 2015 Cohort)*

Registry number - NCT02788630

*PIA Trial*

Trial registration: Brazilian Ministry of Health Register of Clinical Trials, ID: RBR-2kwfsk. Registered on 6 June 2018. - RBR-2kwfsk

**ETHICS APPROVAL**

School of physical education (ESEF):

Number 26746414.5.0000.5313 (Up to the 4-years old follow-up)

School of Medicine (4-year psychological and cortisol data collection):

Number 03837318.6.0000.5317, approval number 3.052.039

School of Medicine (Bio-repository):

Number 38976214.0.0000.5317 according to the resolution 466/12

**APPENDIX E –** POTENTIALCO-AUTHORS.

|  | **1982** | **1993** | **2004** | **2015\*\*\*** |
| --- | --- | --- | --- | --- |
| **Prenatal** | X | X | X | Mariângela Silveira e Pedro Hallal |
| **PAMELA (RCT)** | X | X | X | Marlos Domingues, Diego Bassani e Pedro Hallal |
| **Qualitative study (prenatal)** | X | X | X | Helen Gonçalves, Marlos Domingues e Pedro Hallal |
| **Perinatal** | Cesar / Fernando\* | Aninha / Ricardo Halpern / Beth Weiderpass / Bernardo / Jura / Elaine Tomasi / Elaine Albernaz\*\* | Aluísio / Iná / Alicia\* | Marlos Domingues, Mariângela Silveira, Andréa Dâmaso, Diego Bassani e Pedro Hallal |
| **1 month** | X | Aninha / Ricardo H / Elaine T / Elaine A / Beth W / Jura | X | X |
| **3 months** | X | Aninha / Ricardo H / Elaine T / Elaine A / Beth W / Jura | Aluísio / Iná / Alicia | Marlos Domingues, Andréa Dâmaso e Pedro Hallal |
| **6 months** | X | Aninha / Ricardo H / Elaine T/ Jura / Bernardo / João Amaral / Paula Guimarães | X | X |
| **12 months** | Cesar / Fernando | Aninha / Ricardo H / Elaine T/ Jura / Bernardo / João Amaral / Paula Guimarães / Elaine A\*\* | Aluísio / Iná / Alicia | Marlos Domingues, Mariângela Silveira, Andréa Dâmaso e Pedro Hallal |
| **2 years** | Cesar / Fernando / Cintia | X | Aluísio / Iná / Alicia | Joseph Murray, Andréa Dâmaso, Mariângela Silveira, Marlos Domingues e Pedro Hallal |
| **PIA (RCT)** | X | X | X | Joseph Murray |
| **4 years** | Cesar / Fernando / Cintia /Magda (sub-sample 400 mothers and children - Griffiths’ test) | Aninha / Moema / Denise G / Silvia Fonseca / Duda (sub-sample) / Luciana e Vânia (statistics) | Aluísio / Iná / Alicia | Joseph Murray, Andréa Dâmaso, Mariângela Silveira, Marlos Domingues e Pedro Hallal |
| **5 years** | X | X | Aluísio / Iná / Alicia / Marco e Karen (oral health) |  |
| **6-7 years** | X | Aninha / Moema | Aluísio / Iná / Alicia  Ulf Ekelund (accelerometry)  Isabel Oliveira (laboratory and DNA) |  |
| **11-12 years** | Fernando / Carmen Duarte / Bernardo | Aninha / Cora / Pedro / Fátima / Marilda / Helen / Duda | Aluísio / Iná / Alicia  Tiago N. Munhoz (mental health and executive functions TEAcH) |  |
| **15 years** | Fernando / Cesar/ Duda (?) /  Paulo Orlando (case control: obesity) | Aninha / Cora / Pedro / Fátima / Marilda / Helen / Duda / Noal / Samanta / Samuel  Isabel Oliveira (laboratory and DNA) | X |  |
| **18 years (Army recruitment)** | Cesar / Rô /  Paulo Post (blood samples) | X | X |  |
| **18-19 years** | Cesar / Denise / Helen / Dominique /  Angela Maas e Pedro cubano (oral health) | Aninha / Cecília / Helen/Pedro/Fernando Wehrmeister  Ulf Ekelund (accelerometry)  Isabel Oliveira (laboratory and DNA)  Juliana Vaz (FFQ) | X |  |
| **22-23 years** | Denise / Bernardo /  Isabel e Vera (blood samples) | Aninha / Cecília / Helen/ Fernando Wehrmeister  Isabel Oliveira (laboratory and DNA)  Cauane Blumenberg / Aluisio Barros (project: *coortesnaweb*)  Juliana Vaz (FFQ) | X |  |
| **24-25 years** | Anaclaudia (Trabalho) / Marco e Karen (oral health) / Aydin (CRP) / David (waist circumference) / Helen e Dominique (violence) | X | X |  |
| **30 years** | Denise/Bernardo/Helen  Ulf Ekelund (accelerometry)  Ricardo Pinheiro/Luciana Quevedo (mental health)  Isabel Oliveira (laboratory and DNA) | X | X |  |
| **Ethnographic study** | Helen / Dominique |  |  |  |
| **Mortality** | Alicia, Bernardo, quem trabalhou nos primeiros anos (?) Ana Borges,  CINTIA? | Aninha (Infant mortality) |  |  |

\* Fernando C de Barros e Cesar Victora included in all follow-ups

\*\* Elaine Albernaz was responsible to confirmation of infant mortality and morbidity

**\*\*\* 2015 Cohort**

For the following subjects, please consider as potential co-authors:

* Gregore Mielke - Physical activity and screen time at follow-ups: perinatal, 3, 12 and 24 months
* Flávio DeMarco - Oral health
* Alan Stein - Mental health at follow-ups: prenatal, perinatal, 3, 12 and 24 months
* Iná dos Santos - Infant development at follow-ups: 12 and 24 months
* Iná dos Santos - Sleep patterns (also Diego Bassani when using actigraphic measurements)
* Ulf Ekelund, Inácio Crochemore – Accelerometry at follow-ups prenatal and 12 months
* Luciana Tovo Rodrigues, Ulf Ekelund - Data from saliva samples at follow-up 24 months
* Joseph Murray, Luciana Tovo Rodrigues, Isabel Oliveira – Cortisol 48 months
* Joseph Murray, Adriane Arteche, Tiago Munhoz, Luciana Anselmi – filmed parent-child interaction data

**APPENDIX F**

Below how the author's name should be cited and the respective ORCID number:

|  |  |
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| Marlos R Domingues | 0000-0002-2503-2944 |
| Pedro C Hallal | 0000-0003-1470-6461 |

**APPENDIX G –** TERMS AND CONDITIONS

|  |
| --- |
| Centro de Pesquisas Epidemiológicas |
| **UNIVERSIDADE FEDERAL DE PELOTAS** |

**Confidentiality and privacy: terms and conditions**

I *<name, nationality, place of birth, marital status, profession, valid ID number, address >* hereby commit to keep the confidentiality and secrecy of all technical and any other information related to the <*insert here the cohort from which you are requesting data from>* of the Pelotas Birth Cohorts. Through this confidentiality and privacy term, I accept all terms and conditions below mentioned.

To keep confidentiality is to assure secrecy of information given to your trust, as well as protection against sharing of non-authorised information and its privacy. Therefore:

1. Data from the Pelotas Birth Cohorts are property of the Post-Graduation Program in Epidemiology (PPGE) of the Federal University of Pelotas. There will be no transference of licence and rights upon the data from the Pelotas Birth Cohorts to the signatory, including the transference of intellectual properties. The present term will not limit the rights of the PPGE to share or publish data related to the present proposal.

2. The signatory will not make the dataset available to other people or organization. Likewise, the signatory will not transfer part or the complete dataset to others without approval of the PPGE. Furthermore, the signatory will keep confidentiality of the data, will not try to identify participants, will not link the data to another dataset provided by the PPGE to other signatories or to him/herself in different proposals.

3. The signatory will use the dataset only for the analysis approved by the publication committee. The signatory assures that s/he will not use the dataset for any commercial or purposes not approved by the PPGE. All future correspondence about the dataset and related-research will be sent to the publication committee of the PPGE.

4. The signatory will assure that the dataset will be immediately returned and permanently deleted when i) demanded by the PPGE; ii) fail to maintain the present terms and conditions; iii) violation of any condition of the present term; and iv) at the end of the duration stated in the present agreement. When required to delete the dataset, the signatory will write to confirm to the publication committee the return of the original dataset, any new created variable, and the deletion of the dataset.

5. The signatory will keep the PPGE informed for the duration covered in the present agreement. All created variables – including chemical, biological and others – will be incorporated to the main dataset of the Pelotas Birth Cohort and will be property of the PPGE. Results, data treatment, and publication will be responsibility of the signatory. The signatory will provide to the PPGE a documented copy of the whole results before submission of any material, as well as all created variables properly documented describing: variable definition, codes, and commands used to variable creation.

6. To the PPGE it will be given the opportunity to review and agree with all paperwork related to publication of the provided dataset with at least 14 days before the submission to a journal and/or media. The signatory will acknowledge the PPGE and will include as co-authors the researchers identified by the institution and the coordinators of the Pelotas Birth Cohorts.

7. The signatory commits to publish as open access all results obtained from the Pelotas Birth Cohorts. The signatory is also responsible for the publication fees.

8. The PPGE is not responsible for improper usage of the dataset provided. The PPGE also cannot assure that i) the provided data is of satisfactory quality for the signatory purposes; and ii) the usage of the data is free of any violation of third part rights, including intellectual property.

9. Any data kept or transferred from the PPGE servers should be cryptographically stored and protected by password.

10. The present agreement is in accordance with Brazilian laws; specifically, the law 9.610 of 19th February 1998. Therefore, the present agreement will be under the Brazilian jurisdiction and resolution of any controversy arising from the present agreement will be dealt by the Pelotas Forum.

Hereby the agreement between the signatory and the PGGE is stablished

*Place*, *day, Month*, *year*

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_