

Publication Agreement

The PANINI Consortium have verbally agreed to the Vancouver Protocol; this document formalises that agreement and provides further guidelines.

The Vancouver Protocol states "Authorship credit should be based only on substantial contributions to:

- 1) Conception and design, or analysis and interpretation of data;
- 2) Drafting the article or revising it critically for important intellectual content;
- 3) Final approval of the version to be published".

All three conditions must be met. Participation solely in the acquisition of funding of the collection of data does not justify authorship. General supervision of the research group is not sufficient for authorship.

Author order should be a joint decision of the co-authors. Authors may wish to explain the order of authorship in a footnote. In deciding on the order, authors should be aware that many journals limit the number of authors listed in the table of contents and that the U.S. National Library of Medicine (NLM) lists in MEDLINE only the first 24 plus the last author when there are more than 25 authors.

Increasingly multicentre trials are attributed to a corporate author. All members of the group, who are named as authors, either in the authorship position below the title or in a footnote, should fully meet the above criteria for authorship. Group members who do not meet these criteria should be listed, with their permission in the Acknowledgements or in an appendix.

- All planned publications should be outlined and will be discussed at the new Data Management Board (during and following PANINI) as a subsidiary of the Supervisory Committee.
- We aim to increase collaboration and inclusiveness across the network and out with PANINI, so these instructions below are created in a way to enhance that as much as possible. However, authors must still meet the Vancouver protocol criteria above.

A) For any papers published from your **ESR's PANINI PhD research** please action the following, taking into account and adhering to the Vancouver Protocol summary above:

- 1. The first author should be the person who has led the study: in the majority of cases this would be expected to be the main ESR/supervisor writing the first draft.
- 2. The senior author(s) should be the ESR supervisors (suggest main supervisor as final author, or alternating between which comes last in the list but acknowledged as equal contributors in author's note)
- 3. Invite all co-supervisors to be co-authors (their option to decline)
- 4. Invite other ESRs who have been involved in the work e.g., through secondments, to be co-authors
- 5. Invite other PANINI supervisors to be co-authors who have been involved with the work either directly or indirectly through secondments or who might be able to add a further perspective based on their expertise.
- 6. Invite other appropriate non-PANINI authors i.e. if they have provided data to PANINI and may wish to be involved in writing it up (their option to decline).
- 7. Complete the Planned Publications Spreadsheet (**see excel file**) with approximate title, planned lead authors and potential co-authors. Submit to PI and PM (Anna and Kally) to circulate to the whole network for transparency and additional contributions. It will then be discussed at the next Data Management Board.



	PLANNED PUBLICATIONS SPREADSHEET should be completed alongside reading the Publication Strategy								
Date	Name of submitter	Provisional Title	Suggested Lead Author	Suggested Co-author 1	2	3	4	5	Etc.

NB. The planned publications spreadsheet is not necessary for publications which acknowledge PANINI but are not from ESR work or PANINI datasets.

- 8. Cite the PANINI Mission Statement in the Methods section: Whittaker, A.C., Delledonne, M., Finni, T., Garagnani, P., Greig, C.A., Kallen, V., Kokko, K., Lord, J.M., Maier, A.B., Meskers, C., Santos, N.C., Sipila, S., Thompson, J.L., & van Riel, N. (2017). Physical activity and nutrition influences in ageing (PANINI): Consortium Mission Statement. *Aging: Clinical and Experimental Research*, https://doi.org/10.1007/s40520-017-0823-7
- 9. Include the PANINI Consortium corporate acknowledgements and logos in all publications (see options for which to use when).
- 10. When published, email the citation and a pdf/post-print to the PI (and PM) for inclusion on the website and archiving as open access.

Acknowledgements OPTION A: for PANINI ESR papers

"This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 675003. http://www.birmingham.ac.uk/panini





- B) For any papers published from Joint PANINI data/research across the Consortium where <u>all</u> of the consortium have been involved in some way (original methods in grant and ideas, data, etc.) please action the following, taking into account and adhering to the Vancouver Protocol summary above:
 - 1. The first author should be the person who has led the study, writing the first draft.
 - 2. Invite all co-supervisors and ESRs who have been involved in the work to be co-authors (their option to decline)
 - 3. Invite other appropriate non-PANINI authors i.e. if they have provided data to PANINI and may wish to be involved in writing it up (their option to decline).
 - 4. The remainder of the PANINI Consortium will be acknowledged through adding "on behalf of the PANINI Consortium" as a corporate author, and list the corporate authorship paragraph below. Also add the usual Acknowledgements below.
 - 5. Complete the Planned Publications Spreadsheet (template attached) with approximate title, planned lead authors and potential co-authors. Submit to PI and PM (Anna and Kally) to circulate to the whole network for transparency and additional contributions. It will then be discussed at the next Data Management Board.
 - 6. Cite the PANINI Mission Statement in the Methods section: Whittaker, A.C., Delledonne, M., Finni, T., Garagnani, P., Greig, C.A., Kallen, V., Kokko, K., Lord, J.M., Maier, A.B., Meskers, C., Santos, N.C., Sipila, S.,



Thompson, J.L., & van Riel, N. (2017). Physical activity and nutrition influences in ageing (PANINI): Consortium Mission Statement. *Aging: Clinical and Experimental Research*, https://doi.org/10.1007/s40520-017-0823-7

- 7. Include the PANINI Consortium corporate acknowledgements and logos in all publications (see options for which to use when).
- 8. When published, email the citation and a pdf/post-print to the PI (and PM) for inclusion on the website and archiving as open access.

Authorship list Option B for Joint PANINI Consortium papers involving all the consortium

"Authors x, on behalf of the PANINI Consortium"

Then below the affiliations of the main authors add this list:

"On behalf of the PANINI Consortium: Anna C. Whittaker, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Evans A. Asamane, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Justin Aunger, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Maria Giulia Bacalini, IRCCS Istituto delle Science Neurologiche di Bologna, Bologna, Italy; Dmytriy Bondarev, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Bart Bongers, Department of Epidemiology, Faculty of Health, Medicine and Life Sciences, Maastricht University, The Netherlands; Andrea Cabbia, Department of Biomedical Engineering, Eindhoven University of Technology, Netherlands; Massimo Delledonne, University of Verona, Italy; Paul Doody, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Taija Finni, Neuromuscular Research Center, Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Claudio Franceschi, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Paolo Garagnani, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Noémie Gensous, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Carolyn Greig, School of Sport, Exercise & Rehabilitation Sciences & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Peter Hilbers, Department of Biomedical Engineering, Eindhoven University of Technology, The Netherlands; Barbara ladarola, Personal Genomics, University of Verona, Italy; Victor Kallen, The Netherlands Organisation for Applied Scientific Research, The Netherlands; Katja Kokko, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Anna Elisa Laria, Personal Genomics, University of Verona, Italy; Janet Lord, Institute of Inflammation and Ageing, Medical School & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Andrea B. Maier, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, The Netherlands & Department of Medicine and Aged Care, Royal Melbourne Hospital, University of Melbourne, Melbourne, Australia; Carel G.M. Meskers, Department of Rehabilitation Medicine, VU University Medical Center & Amsterdam Movement Sciences, Amsterdam, The Netherlands; Paola Pazienza, Personal Genomics, Italy; Esmee M. Reijnierse, Department of Medicine and Aged Care, Royal Melbourne Hospital, University of Melbourne, Melbourne, Australia; Belina Rodrigues, School of Medicine, University of Minho, Portugal; Nadine Correia Santos, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães, Portugal; Nuno Sousa, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães, Portugal; Sarianna Sipila, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Keenan Ramsey, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, Muhammad Rizwan Tahir, Department of Microbiology and System Biology, The Netherlands Organisation for Applied Scientific Research, Zeist, The Netherlands; Marijke C

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Acknowledgements OPTION B: for Joint PANINI Consortium papers

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- C) For any papers published from Joint PANINI data/research across the Consortium (which may not involve all of the Consortium) please action the following, taking into account and adhering to the Vancouver Protocol summary above:
 - 1. The first author should be the person who has led the study, writing the first draft.
 - 2. Invite all co-supervisors and ESRs who have been involved in the work to be co-authors (their option to decline), do not assume all of the Consortium have been involved to the extent of authorship.
 - 3. Invite other appropriate non-PANINI authors i.e. if they have provided data to PANINI and may wish to be involved in writing it up (their option to decline).
 - 4. The remainder of the PANINI Consortium will be acknowledged through adding "on behalf of the PANINI Consortium" only in the acknowledgements section, not as a corporate author.
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Acknowledgements OPTION C: for Joint PANINI Consortium papers



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D) For any papers published from **the PANINI Shared Working Dataset during PANINI** please action the following, taking into account and adhering to the Vancouver Protocol summary above:

- 1. The first author should be the person who has led the study, writing the first draft.
- 2. Invite all co-supervisors and ESRs who have been involved in the work to be co-authors (their option to decline). Do not assume all of the Consortium have been involved to the extent of authorship.
- 3. Ask PANINI supervisors owning the part of the shared dataset to invite co-authors
- 4. The remainder of the PANINI Consortium will be acknowledged through adding "on behalf of the PANINI Consortium" only in the acknowledgements section, not as a corporate author.
- 5. Complete the Planned Publications Spreadsheet (template attached) with approximate title, planned lead authors and potential co-authors. Submit to PI and PM (Anna and Kally) to circulate to the whole network for transparency and additional contributions. It will then be discussed at the next Data Management Board.
- 6. Cite the PANINI Mission Statement in the Methods section: Whittaker, A.C., Delledonne, M., Finni, T., Garagnani, P., Greig, C.A., Kallen, V., Kokko, K., Lord, J.M., Maier, A.B., Meskers, C., Santos, N.C., Sipila, S., Thompson, J.L., & van Riel, N. (2017). Physical activity and nutrition influences in ageing (PANINI): Consortium Mission Statement. *Aging: Clinical and Experimental Research*, https://doi.org/10.1007/s40520-017-0823-7
- 7. Include the PANINI Consortium corporate acknowledgements and logos in all publications (see options for which to use when).
- 8. When published, email the citation and a pdf/post-print to the PI (and PM) for inclusion on the website and archiving as open access.

Acknowledgements OPTION D: for PANINI Shared Working Dataset papers

"On behalf of the PANINI Consortium: Anna C. Whittaker, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Evans A. Asamane, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Justin Aunger, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Maria Giulia Bacalini, IRCCS Istituto delle Science Neurologiche di Bologna, Bologna, Italy; Dmytriy Bondarev, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Bart Bongers, Department of Epidemiology, Faculty of Health, Medicine and Life Sciences, Maastricht University, The Netherlands; Andrea Cabbia, Department of Biomedical Engineering, Eindhoven University of Technology, Netherlands; Massimo Delledonne, University of Verona, Italy; Paul Doody, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Taija Finni, Neuromuscular Research Center, Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Claudio Franceschi, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Paolo Garagnani, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Noémie Gensous, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Carolyn Greig, School of Sport, Exercise & Rehabilitation Sciences & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Peter Hilbers, Department of Biomedical Engineering, Eindhoven University of Technology, The Netherlands; Barbara ladarola, Personal Genomics, University of Verona, Italy; Victor Kallen, The Netherlands Organisation for Applied Scientific Research, The Netherlands; Katja Kokko, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Anna Elisa Laria, Personal Genomics, University of Verona, Italy; Janet Lord, Institute of Inflammation and Ageing, Medical School & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Andrea B. Maier, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, The Netherlands & Department of Medicine and Aged Care, Royal Melbourne Hospital,



University of Melbourne, Melbourne, Australia; Carel G.M. Meskers, Department of Rehabilitation Medicine, VU University Medical Center & Amsterdam Movement Sciences, Amsterdam, The Netherlands; Paola Pazienza, Personal Genomics, Italy; Esmee M. Reijnierse, Department of Medicine and Aged Care, Royal Melbourne Hospital, University of Melbourne, Melbourne, Australia; Belina Rodrigues, School of Medicine, University of Minho, Portugal; Nadine Correia Santos, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães, Portugal: Nuno Sousa, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães, Portugal; Sarianna Sipila, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Keenan Ramsey, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, Muhammad Rizwan Tahir, Department of Microbiology and System Biology, The Netherlands Organisation for Applied Scientific Research, Zeist, The Netherlands; Marijke C Trappenburg, Department of Internal Medicine, VU University Medical Center & Amstelland Hospital, The Netherlands; Janice L. Thompson, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Nico van Meeteren, Health~Holland, The Hague, & Faculty of Health, Medicine and Life Sciences, Maastricht University, The Netherlands; Natal van Riel, Department of Biomedical Engineering, Eindhoven University of Technology, The Netherlands; Suey Yeung, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, The Netherlands.

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E) For papers by PANINI supervisors without ESR involvement or ESR papers not directly part of PANINI research, **broadly related to PANINI** topics.

Acknowledgements OPTION E:

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F) For the **Final PANINI Summary Paper** please action the following, taking into account and adhering to the Vancouver Protocol summary above:

1. The first author should be the person who has led the study, writing the first draft, likely the PI.

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- 2. Invite the PI and Shared Dataset managers (Whittaker and Maier) to be co-authors.
- 3. Senior authors will be the proposer of the paper and writer(s) of the first draft (can split senior authorship and detail in author's note)
- 4. All PANINI Consortium members involved in the draft should be authors, using the 'on behalf of the PANINI Consortium' in the **author** list.
- 5. Complete the Planned Publications Spreadsheet (template attached) with approximate title, planned lead authors and potential co-authors. It will then be discussed at the next Data Management Board.
- 6. Cite the PANINI Mission Statement in the Methods section: Whittaker, A.C., Delledonne, M., Finni, T., Garagnani, P., Greig, C.A., Kallen, V., Kokko, K., Lord, J.M., Maier, A.B., Meskers, C., Santos, N.C., Sipila, S., Thompson, J.L., & van Riel, N. (2017). Physical activity and nutrition influences in ageing (PANINI): Consortium Mission Statement. *Aging: Clinical and Experimental Research*, https://doi.org/10.1007/s40520-017-0823-7
- 7. Include the PANINI Consortium corporate acknowledgements and logos in all publications (see options for which to use when).
- 8. When published, email the citation and a pdf/post-print to the PI for inclusion on the website and archiving as open access.

Authorship OPTION F: Final PANINI Summary Paper – The whole list.

"On behalf of the PANINI Consortium: Anna C. Whittaker, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Evans A. Asamane, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Justin Aunger, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Maria Giulia Bacalini, IRCCS Istituto delle Science Neurologiche di Bologna, Bologna, Italy; Dmytriy Bondarev, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Bart Bongers, Department of Epidemiology, Faculty of Health, Medicine and Life Sciences, Maastricht University, The Netherlands; Andrea Cabbia, Department of Biomedical Engineering, Eindhoven University of Technology, Netherlands; Massimo Delledonne, University of Verona, Italy; Paul Doody, School of Sport, Exercise & Rehabilitation Sciences, University of Birmingham, UK; Taija Finni, Neuromuscular Research Center, Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Claudio Franceschi, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Paolo Garagnani, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Noémie Gensous, Department of Experimental, Diagnostic, and Specialty Medicine (DIMES), University of Bologna, Bologna, Italy; Carolyn Greig, School of Sport, Exercise & Rehabilitation Sciences & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Peter Hilbers, Department of Biomedical Engineering, Eindhoven University of Technology, The Netherlands; Barbara ladarola, Personal Genomics, University of Verona, Italy; Victor Kallen, The Netherlands Organisation for Applied Scientific Research, The Netherlands; Katja Kokko, Gerontology Research Center & Faculty of Sport and Health Sciences, University of Jyväskylä, Finland; Anna Elisa Laria, Personal Genomics, University of Verona, Italy; Janet Lord, Institute of Inflammation and Ageing, Medical School & MRC-Arthritis Research UK Centre for Musculoskeletal Ageing Research, University of Birmingham, UK; Andrea B. Maier, Department of Human Movement Sciences, Amsterdam Movement Sciences, VU University Amsterdam, The Netherlands & Department of Medicine and Aged Care, Royal Melbourne Hospital, University of Melbourne, Melbourne, Australia; Carel G.M. Meskers, Department of Rehabilitation Medicine, VU University Medical Center & Amsterdam Movement Sciences, Amsterdam, The Netherlands; Paola Pazienza, Personal Genomics, Italy; Esmee M. Reijnierse, Department of Medicine and Aged Care, Royal Melbourne Hospital, University of Melbourne, Melbourne, Australia; Belina Rodrigues, School of Medicine, University of Minho, Portugal; Nadine Correia Santos, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães, Portugal; Nuno Sousa, Life and Health Sciences Research Institute (ICVS), School of Medicine, University of Minho, and ICVS/3B's - PT Government Associate Laboratory, Braga/Guimarães,

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Acknowledgements OPTION F: Final PANINI Summary Paper

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G) For any papers published from the PANINI Final Open Access Shared Dataset after PANINI please action the following, taking into account and adhering to the Vancouver Protocol summary above:

- 1. The first author should be the person who has led the study, writing the first draft; this may not necessarily be someone from the original PANINI Consortium.
- 2. Invite the PI and Shared Dataset managers (Whittaker and Maier) to be co-authors.
- 3. Senior authors will be the proposer of the paper and writer(s) of the first draft (can split senior authorship and detail in author's note)
- 4. All other PANINI supervisors and ESRs (listed above) who have contributed to the shared dataset have to be invited to be co-authors they can decline if do not have time or interest to work on the drafts.
- 5. Ask PANINI members owning the part of the shared dataset to invite co-authors (co-supervisors and ESRs if they have provided data to PANINI and may wish to be involved in writing it up) (their option to decline).
- 6. The remainder of the PANINI Consortium will be acknowledged through adding "on behalf of the PANINI Consortium" in the acknowledgements not as a corporate author.
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- 9. When published, email the citation and a pdf/post-print to the PI for inclusion on the website and archiving as open access.



Acknowledgements OPTION G: PANINI Final Open Access Shared Dataset after PANINI

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PANINI Shared Working Dataset requests during PANINI (i.e. this may include data existing before PANINI available to PANINI but not going to be in the Final Open Access Shared Dataset)

- 1. Complete the Data Request Form and email to the PANINI Shared Working Dataset (Whittaker and Maier Leads for Standardisation Work Package 1). It will be circulated and discussed at the next Data Management Board.
- 2. Select the appropriate option from A-C above and follow those instructions for authorship.
- 3. Be particularly aware of potential authors and people in acknowledgements who should be included from outside PANINI but have provided data to the Shared Working Dataset.

Final Open Access Shared Dataset requests after PANINI (post-December 2019) (i.e. this will be data from PANINI only and any existing data available to PANINI and permitted to be made part of the final open access dataset)

- 1. Complete the Data Request Form and email to the PANINI Final Open Access Shared Dataset supervisors (Whittaker and Maier Leads for Standardisation Work Package 1). It will be circulated and discussed at the next Data Management Board. Early notification will prevent overlapping analyses.
- 2. After approval, follow the instructions for option F above.

For details of the ownership, maintenance, storage, archiving of, and access to the PANINI Shared Working Dataset and Final Open Access Shared Dataset please see the accompanying **Data Management Plan** *Version* 7 - 6.2.18.



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