

Precision Aging® Network Data Use Agreement (DUA):

I request access to data collected by the Precision Aging® Network (PAN) for the purpose of scientific investigation, teaching, or the planning of research studies.

I agree to the following terms (check all boxes):

I confirm that the data will be used for non-profit or academic pursuits only. If you are interested in using Precision Aging Network (PAN) data for commercial / for-profit research and development, please email info@precisionagingnetwork.org to discuss a data licensing agreement.

I will receive access to de-identified data and will not attempt to establish the identity of, or attempt to contact any of the PAN participants.

I will not attempt to make direct contact with PAN PIs or staff at sites concerning the specific results of individual subjects.

I will not further disclose these data beyond the uses outlined in this agreement and my data use application. This includes other members of my research team. Each person working with PAN data is required to request access. **I understand that redistribution of individual participant-level data in any manner is prohibited.**

I will comply with any rules and regulations imposed by my institution and its institutional review board in requesting these data.

If I publish abstracts using data from PAN, I agree to the following:

1. I will cite PAN as the source of data and the PAN funding sources in the abstract as space allows. This citation is as follows:

Data collection and sharing for the Precision Aging Network (PAN) is funded by the National Institute on Aging (National Institutes of Health Grant "Closing the Gap Between Cognitive Health Span and Human Lifespan" (U19AG065169)).

2. For abstracts, you are *not* required to cite PAN in the authorship line.

3. PAN should be cited on the poster in this same fashion and/or during any oral presentation that utilizes PAN data.

If I publish manuscripts using data from PAN, I agree to the following:

1. We always appreciate referencing the writing block for PAN researchers in the by-line of the manuscript, after the named authors and we recommend writing the following statement and list of names:

" We acknowledge the members of the **Precision Aging® Network** for their contribution to the research: B. Aimagamabetova, A. Aldabergenova, C. Anderson, M. Albert, C. Babbitt, C. A. Barnes, S. Beres, N. Bhadra, A. Bilgin, Y.F. Bolla, A. Bonfitto, A. Box, R. D. Brinton, E. Burrows, D. Cabral, V. D. Calhoun, S. Callahan, C. Camargo, C. Carrasco, D. Chambers, NK. Chen, Z. Chen, D. Coon, M. M. Crespo, M.D. De Both, W. Degnan III, M. Dehghan Rouzi, K. A. Delgado, A. Dolby, J. Don, V. M. Dotson, K. P. Doyle, K. Ellingson, M. Fan, A. Feal Rodriguez, S. Fox-Rosellini, J.B. Frye, L. F. Gladulich, A. Glinka, L. Gossa, S. Han, M. Hay, S. Hoscheidt, M.J. Huentelman, T. James, K. Johnson, M. Johnson, D. Kartchner, S.-Y. Kim, B.J. LaFleur, J.J. Lah, A.J.B. Lee, M. Lee, G. Leito, A.I. Levey, B. Levin, S. Matijevic, M.R. Mehl, N. Merchant, S. Merritt, D. Metz, C.S. Mitchell, M. Modjeski, A. Moghekar, C. H. Na, B. Najafi, M. Naymik, K. Norton, T. Nuno, B. Nursal, E. Paitel, P. Pattany, J. Pekar, C.A. Pettigrew, G. Pfaff,

V. Pfeifer, S.-E. Roh, T. Rundek, J. R. Runyon, L. Ryan, D. Sama-Borbon, K. Sanders, N. Schork, S. Scott, S. Sharma, A. Sidhu, J. Simon, J. Sloan, T. Smith, S. Sockanathan, A. Sokan, A. Soldan, S. Soto, B. Stark, E. M. Sternberg, X. Sun, , M. Swartzlander, F. Taguinod, R. Tandon, M. Taylor John, T. Trouard, C. Ugonna, J.G. Varelo Saboria, H. Venkatachalam, L. White, P. F. Worley, J. Xie, Y. Yang, C. Ye, T. Yuhas, T.K. Zepeda, J. Zhou

2. I will include language similar to the following in the Methods section of my manuscript(s) in order to accurately acknowledge data gathering by the PAN personnel. Depending upon the length and focus of the article, it may be appropriate to include more or less than the example below. However, inclusion of some variation of the language shown below is mandatory.

Data used in the preparation of this work were obtained from the Precision Aging Network (PAN) database (www.precisionagingnetwork.org). PAN was launched in 2021 and led by Principal Investigator Carol Barnes, PhD. The original goal of PAN was to help discover the best ways to optimize brain health across the lifespan and extend our cognitive healthspan.

3. I will acknowledge funding by PAN in the appropriate section of the manuscript using language similar to the following:

Data collection and sharing for the Precision Aging Network (PAN) is funded by the National Institute on Aging (National Institutes of Health Grant "Closing the Gap Between Cognitive Health Span and Human Lifespan" (U19AG065169)). The grantee organization is the University of Arizona.

4. I will use appropriate administrative, physical, and technical safeguards to prevent the use or disclosure of the data other than as provided for by this Agreement.
5. I will report any use or disclosure of the data not provided for by this Agreement within 15 days of becoming aware of such use or disclosure.

IMPORTANT NOTE: It is the policy of the Precision Aging Network to make data available to investigators as quickly as possible. However, data analysis for this project is ongoing and methods for analysis of these datasets evolve. Therefore, I understand that any processed data that I download might be preliminary and that results may change as new methods of analysis are implemented. I will familiarize myself with the analysis methods so that I am aware of the limitations of these data prior to using them for scientific purposes.

Finally, because "preliminary data" will be posted on the database, in the event that I download data from the PAN database for the purposes of analysis and future presentation/publication in the form of abstracts and/or manuscripts, I will note the version (download date) or permanent identifier of the data I download and provide this information in any Methods section (if publishing), and I will check the database to determine if updated data has been provided prior to submission of any material for publication.

PAN maintains the right to modify terms of this agreement and may do so by sending emails to the institutional contact. Any modification made is effective immediately upon sending the modification (unless otherwise stated). Also, an updated DUA will be shared on www.precisionagingnetwork.org.