

Data Sharing Survey

(untitled)

1. What is your role in your organization? *

- ☐ Principal Investigator
- ☐ Staff Scientist
- ☐ PostDoc
- ☐ Graduate Student
- ☐ Other, specify:

2. What is your career stage? *

- ☐ Early-Career
- ☐ Mid-Career
- ☐ Late-Career

3. For how many years have you been an active researcher? *

- ☐ 0-5 years
- ☐ 6-10 years
- ☐ 11-15 years
- ☐ 16-20 years
- ☐ 21-25 years
- ☐ 26-30 years
- ☐ Over 30 years

(untitled)

LOGIC Show/hide trigger exists.

4. Before you submitted this manuscript, were you aware of this relatively new PLOS Dryad Repository integration offered in *PLOS Pathogens*? *

- ☐ Yes, I was aware
- ☐ No, I was not aware

LOGIC Hidden unless: #4 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS Dryad Repository integration offered in *PLOS Pathogens*?" is one of the following answers ("Yes, I was aware")

5. Did any of the following sources provide information about the PLOS Dryad Repository integration before your *PLOS Pathogens* manuscript submission? (Please select all that apply) *

- ☐ Emails from PLOS
- ☐ PLOS blog posts
- ☐ *PLOS Pathogens* web page
- ☐ Editorial in *PLOS Pathogens* journal
- ☐ Other source, please specify

*

LOGIC Hidden unless: #4 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS Dryad Repository integration offered in *PLOS Pathogens*?" is one of the following answers ("No, I was not aware")

6. During manuscript submission, did you become aware of this new PLOS Dryad Repository integration offered in *PLOS Pathogens*? *

- ☐ Yes, I became aware
- ☐ No, I did not become aware

LOGIC Hidden unless: (#4 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS Dryad Repository integration offered in *PLOS Pathogens*?" is one of the following answers ("Yes, I was aware") OR #6 Question "During manuscript submission, did you become aware of this new PLOS Dryad Repository integration offered in *PLOS Pathogens*?" is one of the following answers ("Yes, I became aware"))

7. During manuscript submission, did you understand how you could share data through the new PLOS Dryad Repository integration, whether or not you used it? *

- ☐ Yes
- ☐ No
- ☐ Not sure

(untitled)

LOGIC Hidden by default

LOGIC Show/hide trigger exists.

8. For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.) *

- ☐ Shared data in the Dryad repository through the PLOS Dryad Repository integration
- ☐ Shared data in a repository (not through the PLOS integration)
- ☐ Shared data in Supporting Information
- ☐ Only shared data in manuscript
- ☐ Shared data another way, specify:
 *
- ☐ Haven't shared data yet, but plan to share before publication
- ☐ Did not share data due to ethical/legal restrictions
- ☐ Did not share data due to other reasons, specify:
 *

LOGIC Hidden unless: #8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Haven't shared data yet, but plan to share before publication")

9. Where do you plan to share your data before publication? (Please select all that apply) *

- ☐ In the Dryad repository through the PLOS Dryad Repository integration
- ☐ In a repository (not through the PLOS integration)
- ☐ In Supporting Information
- ☐ In manuscript
- ☐ Plan to share data another way, specify:
 *

LOGIC Hidden unless: (#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in Supporting Information", "Only shared data in manuscript") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In Supporting Information", "In manuscript"))

10. What type of data did you share (or plan to share) in Supporting Information or in your manuscript? (Please select all that apply) *

☐ Methods

☐ Tables

☐ Diagrams

☐ Protocols

☐ Movies

☐ Images

☐ References

☐ Graphs

☐ Other data, specify:

*

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LOGIC Hidden unless: (#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in the Dryad repository through the PLOS Dryad Repository integration") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In the Dryad repository through the PLOS Dryad Repository integration"))

11. You said that you shared (or plan to share) your data through the PLOS Dryad Repository integration. Had the PLOS integration not been an option during the submission process, would you have shared your data in a repository?

- ☐ Yes, I would have shared my data in a repository
- ☐ No, I would not have shared my data in a repository
- ☐ Not sure

LOGIC Hidden by default

LOGIC Hidden unless: (#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in the Dryad repository through the PLOS Dryad Repository integration") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In the Dryad repository through the PLOS Dryad Repository integration"))

12. What were the main reasons you chose the PLOS Dryad Repository integration to share your data? (Please select all that apply) *

- ☐ I wanted my article to have a prominent link to the data (take advantage of the PLOS 'Accessible Data' linking feature)
- ☐ I wanted to take advantage of the curation checks Dryad offers
- ☐ I didn't have to pay
- ☐ I wanted to get a DOI (or other persistent identifier) so my data can be cited
- ☐ I wanted to comply with PLOS' data policy
- ☐ It was easy to upload my data
- ☐ I wanted to make it easier for others to find my data
- ☐ I wanted to receive credit for sharing my data
- ☐ I wanted to make it easier for reviewers and editors to access my data
- ☐ It was available during manuscript submission
- ☐ I wanted to make my research open
- ☐ I thought this was the repository recommended by *PLOS Pathogens*
- ☐ Other, specify:
- ☐ I don't know because it wasn't my decision

*

LOGIC Hidden unless: (#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in a repository (not through the PLOS integration)", "Shared data in Supporting Information", "Only shared data in manuscript", "Shared data another way, specify:") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In a repository (not through the PLOS integration)", "In Supporting Information", "In manuscript", "Plan to share data another way, specify:"))

13. What were the main reasons you chose not to use the PLOS Dryad Repository integration to share your data? (Please select all that apply) *

- ☐ I already uploaded data to another repository
- ☐ The type of data required a different repository
- ☐ I was concerned about the curation checks that Dryad conducts
- ☐ I was concerned about other researchers not understanding my data
- ☐ I was concerned about using a CC0 license for my data (allows use of data without attribution)
- ☐ I was concerned about other researchers using my data before I use it for additional publications
- ☐ I don't have the time to spend on uploading my data to a repository
- ☐ It's too much effort to share data to a repository
- ☐ I wasn't aware of the PLOS Dryad Repository integration
- ☐ I wasn't sure how to use the PLOS Dryad Repository integration
- ☐ Other, specify:
- ☐ I don't know because it wasn't my decision

*

(untitled)

14. Before this submission, when you have previously submitted a manuscript with shared data, how did you share the data most often? *

- ☐ Most often shared in a repository
- ☐ Most often shared in Supporting Information or within manuscript
- ☐ Most often shared privately on request
- ☐ Other, specify:
- ☐ Did not previously submit any manuscripts with shared data

(untitled)

15. Thinking about your potential future submissions to *PLOS Pathogens*, what impact will the availability of the PLOS Dryad Repository integration have on your likelihood to share your data specifically in a repository in the future? Will it make you... *

- ☐ Much less likely to share in a repository
- ☐ Less likely
- ☐ Neither more likely nor less likely (no impact)
- ☐ More likely
- ☐ Much more likely to share in a repository

(untitled)

16. How important is each of the following to you?*

	Not at all important	Slightly important	Somewhat important	Fairly important	Very important
Having my data preserved for the long term	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being able to access help and support from the publisher to enable me to share data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being able to comply with funder and institution requirements about sharing data	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sharing my data to increase the reproducibility of my work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having access to repository services available to me for free	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Having a prominent link to the data from the article page	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Not at all important	Slightly important	Somewhat important	Fairly important	Very important
Having my data curated by the repository (e.g. checking that data is anonymized, has a clear title, etc.)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Getting credit for sharing my data as a research output in its own right	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sharing my data to support open science	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being able to submit my manuscript and share my data as part of the same process	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Sharing my data in a way that maximizes its potential for discovery and reuse	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

17. How satisfied are you with...? *

	Very dissatisfied	Dissatisfied	Neither satisfied nor dissatisfied	Satisfied	Very satisfied
The overall process of submitting your manuscript to <i>PLOS Pathogens</i>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The information provided about the option to use the PLOS Dryad Repository integration during the manuscript submission process	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

(untitled)

LOGIC Hidden unless: #8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in the Dryad repository through the PLOS Dryad Repository integration")

18. How satisfied are you with the following aspects of uploading your data to Dryad through the PLOS submission system? *

	Very dissatisfied	Dissatisfied	Neither satisfied nor dissatisfied	Satisfied	Very satisfied
Clarity of instructions to upload the data to Dryad	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Time it took to upload the data to Dryad	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Information I needed to provide during the upload process	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Confirmation that my upload was successful	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

19. What comments, commendations, or suggestions do you have about the PLOS Dryad Repository integration?

Data Linking Awareness

LOGIC Show/hide trigger exists.

20. Before you submitted this manuscript, were you aware of this relatively new PLOS 'Accessible Data' feature offered in PLOS articles with data shared in a repository? *

- ☐ Yes, I was aware
- ☐ No, I was not aware

LOGIC Hidden unless: #20 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS 'Accessible Data' feature offered in PLOS articles with data shared in a repository?" is one of the following answers ("Yes, I was aware")

21. Before your PLOS manuscript submission, how did you learn about the PLOS 'Accessible Data' feature? (Please select all that apply) *

- ☐ Emails from PLOS
- ☐ PLOS blog posts
- ☐ PLOS journal web page
- ☐ PLOS social media
- ☐ Article in PLOS journal
- ☐ Other source, please specify:

*

LOGIC Hidden unless: #20 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS 'Accessible Data' feature offered in PLOS articles with data shared in a repository?" is one of the following answers ("No, I was not aware")

22. During manuscript submission, did you become aware of this new PLOS 'Accessible Data' feature? *

- ☐ Yes, I became aware
- ☐ No, I did not become aware

LOGIC Hidden by default

LOGIC Hidden unless: (#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in the Dryad repository through the PLOS Dryad Repository integration", "Shared data in a repository (not through the PLOS integration)") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In the Dryad repository through the PLOS Dryad Repository integration", "In a repository (not through the PLOS integration)"))

23. For your recent submission, did you share (or plan to share) your data in any of these three repositories: Dryad, Figshare, or OSF? *

- ☐ Yes
- ☐ No
- ☐ Not sure

LOGIC Show/hide trigger exists. Hidden unless: ((#8 Question "For your recent manuscript submission, did you share data and where did you share it? (Please select all that apply.)" is one of the following answers ("Shared data in the Dryad repository through the PLOS Dryad Repository integration", "Shared data in a repository (not through the PLOS integration)") OR #9 Question "Where do you plan to share your data before publication? (Please select all that apply)" is one of the following answers ("In the Dryad repository through the PLOS Dryad Repository integration", "In a repository (not through the PLOS integration"))) AND (#20 Question "Before you submitted this manuscript, were you aware of this relatively new PLOS 'Accessible Data' feature offered in PLOS articles with data shared in a repository?" is one of the following answers ("Yes, I was aware") OR #22 Question "During manuscript submission, did you become aware of this new PLOS 'Accessible Data' feature?" is one of the following answers ("Yes, I became aware")))

24. Did the 'Accessible Data' feature influence your decision to share your data in a repository? *

- ☐ Yes, strongly
- ☐ Yes, somewhat
- ☐ No, not at all

LOGIC Hidden unless: #24 Question "Did the 'Accessible Data' feature influence your decision to share your data in a repository?" is one of the following answers ("Yes, strongly", "Yes, somewhat")

25. Where would you have shared your data in the absence of the 'Accessible Data' feature? Please select all that apply.

- ☐ In a different repository
- ☐ In Supporting Information
- ☐ In the manuscript
- ☐ Planned to share data another way, specify

*

- ☐ I wasn't planning to share my data
- ☐ Not sure

26. Thinking about your potential future submissions to PLOS journals, what impact will the availability of the PLOS 'Accessible Data' feature have on your likelihood to share your data specifically in a repository in the future? Will it make you... *

- ☐ Much less likely to share in a repository
- ☐ Less likely
- ☐ Neither more likely nor less likely (no impact)
- ☐ More likely
- ☐ Much more likely to share in a repository

27. What comments, commendations, or suggestions do you have about the PLOS 'Accessible Data' feature?

LOGIC Show/hide trigger exists.

28. Thank you for your thoughtful input in this survey. We plan to conduct follow-on research about the PLOS Dryad Repository integration to help PLOS improve our feature and encourage other publishers to offer similar features. Would you be willing for PLOS to contact you in the future by email with more details on possibly participating?

- ☐ Yes
- ☐ No

LOGIC Hidden unless: #28 Question "Thank you for your thoughtful input in this survey. We plan to conduct follow-on research about the PLOS Dryad Repository integration to help PLOS improve our feature and encourage other publishers to offer similar features. Would you be willing for PLOS to contact you in the future by email with more details on possibly participating?" is one of the following answers ("Yes")

29. Please share your email and name:

Email

Name