# Appendix A

Criteria evaluated for each policy included in the study. In square brackets, coding answers.

1. Title of policy [text]
2. Link for policy [text]
3. Organization/body [text]
4. Year policy was introduced [year]
5. Date of current version [year]
6. Definition of data provided [Yes/Not mentioned]
   1. If definition of data is provided, text of the definition [text]
7. Policy references Open Access to research data [Yes/Not mentioned]
8. The policy mentions principles that guide the policy. For example open principles, reproducibility, transparency, or research integrity. [Yes/Not mentioned]
   1. Which principles? [text]
9. Policy requires data sharing [Yes, required; No, but encouraged; No, but explicitly allowed; Not mentioned]
10. Policy requires metadata sharing [Yes, required; No, but encouraged; No, but explicitly allowed; Not mentioned]
11. Exceptions to data sharing are allowed [Yes/Not mentioned]
12. If exceptions are allowed, justifications required [Yes/Not mentioned]
13. Includes expectation on data management plan (DMP) [Yes, recommended; Yes, required; Yes, assessed; Yes, monitored; Only in the context of funder requirements; Not mentioned]
14. Reference to data protection (e.g., GDPR, backups) [Yes/Not mentioned]
15. Reference to research integrity [Yes/Not mentioned]
16. Specifies a preferred license type for outputs [Yes/Not mentioned]
17. Identifies Data owner or refers to another university policy that does. [Yes, in policy; Yes, refers to another policy; Yes both in policy and in another policy; Not mentioned]
18. Includes minimum length of data availability [Yes/Not mentioned]
    1. Years of data availability that are required [text/Not mentioned]
19. Includes specific reference to preservation (mid to longer term) [Yes/Not mentioned]
20. Specifically references FAIR [Yes/Not mentioned]
21. References specific data repositories or scientific databases for deposit [Yes, university IR; Yes, outside repository; Yes, IR and other repositories; NA]
22. References specific Research Infrastructures [Yes/Not mentioned]
    1. Research Infrastructure mentioned [text/Not mentioned]
23. Policy compliance is monitored and/or policy defines oversight mechanisms. [Yes/Not mentioned]
24. Sanctions applied to those found to be non-compliant with the policy [Yes/Not mentioned]
25. Guidance, training and/or support are provided to support compliance [Yes/Not mentioned]
    1. The type of training and/or support that is provided [text/Not mentioned]
26. The Principal Investigator (PI) and/or data steward decide whether or not to share research data (e.g., in a repository). Policy may list exceptions, like when agreements/terms of sponsorship supersede this right. [Yes/Not mentioned]
27. Appoints Data Steward and/or describes responsibilities [Yes/Not mentioned]
28. Describes data management responsibilities by the university [Yes/Not mentioned]
29. Requires Data Documentation [Yes/Not mentioned]
30. Defines who has access to data [Yes/Not mentioned]
31. Outlines data transfer [Yes/Not mentioned]