



**Research Data Management (RDM) Survey of
Queen's University's Humanities, Social Sciences, Business,
Law, Education, and Policy Studies Departments
2016**

User Guide and Codebook

**Tatiana Zaraiskaya
Francine Berish
Alexandra Cooper
Jackie Druery
Jeff Moon
Queen's University Library**

**Jeremy Heil
Queen's University Archives**

User Guide compiled by:
**Data Services, Open Scholarship Services
Queen's University Library
2017**

Table of Contents

| | |
|-------------------------|----|
| Introduction | 2 |
| Metadata..... | 2 |
| Derived Variables | 4 |
| Deleted variables | 5 |
| Codebook..... | 7 |
| Related Materials..... | 36 |
| Documentation | 36 |
| Citation..... | 36 |

INTRODUCTION

In order to become better prepared to support Research Data Management (RDM) practices in social sciences, humanities, policy studies, business, law, and education, Queen's University Library, together with the University Research Services, conducted a research study of all ranks of faculty members, as well as postdoctoral fellows and graduate students in the Faculty of Education, Faculty of Law, Smith School of Business, School of Policy Studies, as well as the following programs at the Faculty of Arts and Science: Creative Arts, Humanities, Languages, Life & Physical Sciences, and Social Sciences.

The survey was divided into five sections:

Section 1: Demographic and General Questions

Section 2: Working with Research Data

Section 3: Data Sharing

Section 4: Funding Mandates and Research Data Management Services

Section 5: Digital Scholarship and Data Management

METADATA

Public dataset

Number of Cases = 395

Number of Variables = 127

The Master dataset contains all original variables and derived variables created (191 variables). In order to protect respondent confidentiality, 64 variables were removed from the Public dataset. See below for a list of deleted variables and derived variables.

Date of Collection

June 9-July 18, 2016

Universe

Participants included all ranks of faculty members, postdoctoral fellows, research fellows, research associates, lecturers, and graduate students at master's and doctoral levels from the Faculty of Arts and Science, Smith School of Business, Faculty of Education, Faculty of Law, and the School of Policy Studies.

The following departments in the Faculty of Arts and Science were surveyed: Art History and Art Conservation, Classics, Cultural Studies, Dan School of Drama and Music, Economics, English Language and Literature, Environmental Studies, Film and Media, Fine Arts (Visual Arts), French Studies, Gender Studies, Geography and Planning, Global Development Studies, History, Industrial Relations, Jewish Studies, Kinesiology and Health Studies, Languages, Literatures and Cultures, Life Sciences and Biochemistry, Philosophy, Political Studies, Psychology, Religion, Sociology.

Data Collector

Queen's University Library

Mode of data collection

Online survey

Type of Research Instrument

FluidSurveys

Characteristics of data collection situation

The survey was distributed using the subscription-based FluidSurveys service. An email distribution list was compiled from information provided on the departmental websites. Personalized invitations were sent to 1731 unique email addresses via the FluidSurveys service. In some cases, graduate students' emails were not available from departmental websites; in these instances, the survey team requested email lists from these departments. Three departments (Kinesiology and Health Studies, Policy Studies and Religion) did not provide lists of graduate students' emails due to privacy considerations. In these cases, the survey was distributed through departmental email lists; as such, the exact number of survey recipients is unknown.

Response rates

The survey received 395 responses, with 247 completed, 128 partially completed, and 20 terminated. Here, "partially completed" refers to a survey where some questions were answered but the respondent never explicitly left the survey by clicking either the 'terminate' or 'submit' button. A survey was counted as completed if the respondent answered all required questions and clicked the submit button. Both completed and partially completed survey responses (375 in total) were included in the analysis. Based on the number sent out (1731), the response rate was calculated to be 21.7%.

| Status of responses | Number of responses | Percentage, % |
|---------------------|---------------------|---------------|
| Complete | 247 | 62.5 |
| Partially completed | 128 | 32.4 |
| Terminated | 20 | 5.1 |
| Total | 395 | 100 |

Table 1. The status of the survey responses as reported by FluidSurveys.

DERIVED VARIABLES

| Derived variable | Based on | Description |
|---|---|--|
| Q1_RankGR | Q1_Rank | Rank at Queen's University |
| Q2_FacultyGR | Q2_Faculty | Home department at Queen's University: <ul style="list-style-type: none"> • Faculty of Arts and Science – Humanities • Faculty of Arts and Science - Social Sciences • Smith School of Business, Faculty of Education, Faculty of Law, School of Policy Studies |
| Q2_Faculty5GR (removed from public file) | Q2_Faculty | Home department at Queen's University: <ul style="list-style-type: none"> • Faculty of Arts and Science • Smith School of Business • Faculty of Education • Faculty of Law • School of Policy Studies |
| Q2_Faculty6GR (removed from public file) | Q2_Faculty | Home department at Queen's University: <ul style="list-style-type: none"> • Faculty of Arts and Science – Humanities • Faculty of Arts and Science - Social Sciences • Smith School of Business • Faculty of Education • Faculty of Law • School of Policy Studies |
| Q4_ResearchInstGR | Q4_InstAEG, Q4_InstBBRG, Q4_InstCHSPS, Q4_InstCIDP, Q4_InstCLCW, Q4_InstCSDD, Q4_InstDP, Q4_InstETHEG, Q4_Inst1819SG, Q4_InstERG, Q4_InstFLSRG, Q4_InstFPPP, Q4_InstGSRC, Q4_InstgRG, Q4_InstIRC, Q4_InstIIR, Q4_InstJDISEC, Q4_InstMSTEG, Q4_InstMS, Q4_InstNEFPP, Q4_InstNSG, Q4_InstQIEEP, Q4_InstQURGL, Q4_InstSPEG, Q4_InstSLU, Q4_InstSNID, Q4_InstSSC, Q4_InstSDRG, Q4_InstTHRG, Q4_InstMC, Q4_InstOther | Research Institute or centre |
| Q5_FundSSHRCGR | Q5_FundSSHRC Q5_FundSSHRCIG Q5_FundSSHRCPG | Funding sources used or have applied for in last 5 years: SSHRC, SSHRC Insight Grant, and/or SSHRC Partnership Grant |

| | | |
|-----------------|-----------------|--|
| Q5_FundAgencyGR | Q5_FundCIHR | Funding sources used or have applied for in last 5 years: CIHR, CFI, NSERC, and/or Industry |
| | Q5_FundCFI | |
| | Q5_FundNSERC | |
| | Q5_FundIndustry | |

DELETED VARIABLES

The following variables were removed from the public file to protect respondent confidentiality.

| Variable name | Description |
|--------------------|--|
| Q1_Rank | Q1. Rank at Queen's University |
| Q1_RankOther | Q1. Rank at Queen's University - Other |
| Q2_Faculty | Q2. Home Department at Queen's University |
| Q2_Faculty5GR | Q2. Home Department at Queen's University [5 groups] [derived variable] |
| Q2_Faculty6GR | Q2. Home Department at Queen's University [6 groups] [derived variable] |
| Q2_FacultyOther | Q2. Home department at Queen's University - Other |
| Q3_CrossDiscipline | Q3. Cross-discipline affiliation outside of home department |
| Q4_InstAEG | Q4. Research institute or centre: Assessment and Evaluation Group |
| Q4_InstBBRG | Q4. Research institute or centre: Better Beginnings Research Unit |
| Q4_InstCHSPS | Q4. Research institute or centre: Centre for Health Services and Policy Research |
| Q4_InstCIDP | Q4. Research institute or centre: Centre for International and Defence Policy |
| Q4_InstCLCW | Q4. Research institute or centre: Centre for Law in the Contemporary Workplace |
| Q4_InstCSDD | Q4. Research institute or centre: Centre for Studies on Democracy and Diversity |
| Q4_InstDP | Q4. Research institute or centre: Disraeli Project |
| Q4_InstETHEG | Q4. Research institute or centre: Educational Theory and History of Education Group |
| Q4_Inst1819SG | Q4. Research institute or centre: Eighteenth and Nineteenth Century Studies Groups |
| Q4_InstERG | Q4. Research institute or centre: Ergonomics Research Group |
| Q4_InstFLSRG | Q4. Research institute or centre: Feminist Legal Studies Research Group |
| Q4_InstFPPP | Q4. Research institute or centre: Forum for Philosophy and Public Policy |
| Q4_InstGSRC | Q4. Research institute or centre: Gender Studies Research Group (GSRC) |
| Q4_InstgRG | Q4. Research institute or centre: genera Research Group (gRG) |
| Q4_InstIRC | Q4. Research institute or centre: Industrial Relations Centre |
| Q4_InstIIR | Q4. Research institute or centre: Institute for Intergovernmental Relations |
| Q4_InstJDISEC | Q4. Research institute or centre: John Deutsch Institute for the Study of Economic Policy |
| Q4_InstMSTEG | Q4. Research institute or centre: Mathematics, Science and Technology Education Group |
| Q4_InstMS | Q4. Research institute or centre: Medieval Seminar |
| Q4_InstNEFPP | Q4. Research institute or centre: National Executive Forum on Public Property, founded at Queen's University |
| Q4_InstNSG | Q4. Research institute or centre: Northern Studies Group |
| Q4_InstQIEEP | Q4. Research institute or centre: Queen's Institute for Energy and Environmental Policy |
| Q4_InstQURGL | Q4. Research institute or centre: Queen's University Research Group in Linguistics |
| Q4_InstSPEG | Q4. Research institute or centre: Social Program Evaluation Group (SPEG) |
| Q4_InstSLU | Q4. Research institute or centre: Strathy Language Unit |
| Q4_InstSNID | Q4. Research institute or centre: Studies in National and International Development (SNID) |

| | |
|------------------------|--|
| Q4_InstSSC | Q4. Research institute or centre: Surveillance Studies Centre |
| Q4_InstSDRG | Q4. Research institute or centre: Sustainable Development Research Group |
| Q4_InstTHRG | Q4. Research institute or centre: Teaching of History Research Group |
| Q4_InstMC | Q4. Research institute or centre: The Monieson Centre |
| Q4_InstOther | Q4. Research institute or centre: Other |
| Q4_InstOtherT | Q4. Research institute or centre: Other [text] |
| Q5_FundSSHRC | Q5. Funding sources used/plan to use: SSHRC |
| Q5_FundSSHRCIG | Q5. Funding sources used/plan to use: SSHRC Insight Grant |
| Q5_FundSSHRCPG | Q5. Funding sources used/plan to use: SSHRC Partnership Grant |
| Q5_FundCIHR | Q5. Funding sources used/plan to use: CIHR |
| Q5_FundCFI | Q5. Funding sources used/plan to use: CFI |
| Q5_FundNSERC | Q5. Funding sources used/plan to use: NSERC |
| Q5_FundIndustry | Q5. Funding sources used/plan to use: Industry |
| Q5_FundOtherT | Q5. Funding sources used/plan to use: Other [text] |
| Q8_StorageOther | Q8. Amount data storage used in an average research project - other |
| Q9_TypeOtherT | Q9. Type research data generated or used in typical research project: Other [text] |
| Q10_Software | Q10. Software used for analysis or manipulation of research data |
| Q11_StoreOtherT | Q11. Where store research data - current project(s): Other [text] |
| Q15_ShareDataSelectT | Q15. Methods of sharing research data currently use: Specify |
| Q15_ShareDataRepOtherT | Q15. Methods of sharing research data currently use: Other repository [text] |
| Q16_ShareDataSelectT | Q16. Hypothetical methods of sharing research data: Specify |
| Q16_ShareDataRepOtherT | Q16. Hypothetical methods of sharing research data: Other repository [text] |
| Q17_RestrictOtherT | Q17. Restrictions to sharing data: Other [text] |
| Q19_NotShareOtherT | Q19. Reasons not share research data and associated methods/algorithms: Other [text] |
| Q20_BenefitsOtherT | Q20. Benefits to sharing your research data: Other [text] |
| Q21_Repository | Q21. Discipline-specific research data repositories related to your field |
| Q23_RDMOtherT | Q23. Include RDM topics in teaching: Other [text] |
| Q26_ServiceOther | Q26. If there are other services you would like to see offered, please specify: |
| Q27_Feedback | Q27. Feedback |
| Q28_Contact | Q28. Contact to follow-up |
| Q28_ContactOtherT | Q28. Contact to follow-up: text |

Section 1: Demographic & General Questions

In this section, you will be asked basic questions about your rank, departmental, and research affiliations and funding sources so we can put your answers into context.

Q1_RankGR

| | | Value | Count | Percent |
|-------------------|------------------|---|-------|---------|
| Standard Position | Attributes Label | 3 | | |
| Valid Values | 1 | Q1. Rank [collapsed to 3 categories] [derived variable] Graduate Student | 188 | 47.6% |
| | 2 | Faculty and Postdoctoral Fellow | 168 | 42.5% |
| | 3 | Other | 0 | 0.0% |
| Missing Values | 4 | Not Declared | 39 | 9.9% |

Derived from Q1_Rank (removed from Public file)

Q2_FacultyGR

| | | Value | Count | Percent |
|-------------------|------------------|---|-------|---------|
| Standard Position | Attributes Label | 4 | | |
| Valid Values | 1 | Q2. Home Department at Queen's University [3 groups] [derived variable] Faculty of Arts and Science - Humanities | 126 | 31.9% |
| | 2 | Faculty of Arts and Science - Social Science | 143 | 36.2% |
| | 3 | Smith School of Business, Faculty of Law, Faculty of Education, School of Policy Studies | 87 | 22.0% |
| | 99 | Not declared | 39 | 9.9% |

Derived from Q1_Faculty (removed from Public file)

Q4_ResearchInstGR

| | | Value | Count | Percent |
|-------------------|------------------|---|-------|---------|
| Standard Position | Attributes Label | 5 | | |
| Valid Values | 0 | Q4. Research Institute or Centre: choose one or more [derived variable] Not chosen | 314 | 79.5% |
| | 1 | Chosen | 81 | 20.5% |

Derived from Q4_InstAEG, Q4_InstBBRG, Q4_InstCHSPS, Q4_InstCIDP, Q4_InstCLCW, Q4_InstCSDD, Q4_InstDP, Q4_InstETHEG, Q4_Inst1819SG, Q4_InstERG, Q4_InstFLSRG, Q4_InstFPPP, Q4_InstGSRC, Q4_InstgRG, Q4_InstIRC, Q4_InstIIR, Q4_InstJDISEC, Q4_InstMSTEG, Q4_InstMS, Q4_InstNEFPP, Q4_InstNSG, Q4_InstQIEEP, Q4_InstQURGL, Q4_InstSPEG, Q4_InstSLU, Q4_InstSNID, Q4_InstSSC, Q4_InstSDRG, Q4_InstTHRG, Q4_InstMC, Q4_InstOther (removed from Public file)

Q5_FundSSHRCGR

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 6 Q5. Funding sources: choose one or more of SSHRC, SSHRC Partnership Grant, SSHRC Insight Grant [derived variable] | | |
| Valid Values | 0 1 | Not chosen Chosen | 219 176 | 55.4% 44.6% |

Derived from Q5_FundSSHRC, Q5_FundSSHRCIG, Q5_FundSSHRCPG (removed from Public file)

Q5_FundAgencyGR

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 7 Q5. Funding sources: choose one or more of CIHR, CFI, NSERC, Industry [derived variable] | | |
| Valid Values | 0 1 | Not chosen Chosen | 340 55 | 86.1% 13.9% |

Derived from Q5_FundCIHR, Q5_FundCFI, Q5_FundNSERC, Q5_FundIndustry (removed from Public file)

Q5_FundNone

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 8 Q5. Funding sources used/plan to use: None | | |
| Valid Values | 0 1 | Not Chosen Chosen | 297 98 | 75.2% 24.8% |

Q5_FundOther

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 9 Q5. Funding sources used/plan to use: Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 309 86 | 78.2% 21.8% |

Q6_DH

| | | Value | Count | Percent |
|---------------------|----------------|---|------------------|-------------------------|
| Standard Attributes | Position Label | 10 Q6. Digital Humanities (Scholarship): research falls under definition | | |
| Valid Values | 1 2 3 | Yes No Not Sure | 116 144 82 | 29.4% 36.5% 20.8% |
| Missing Values | System | | 53 | 13.4% |

Section 2: Working with Research Data

In this section, you will be asked questions about your research data, including how you work with them, document them and store them.

Q7_NumResearch

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 11 Q7. Number research projects past year | | |
| Valid Values | 1 | 1-2 research projects | 162 | 41.0% |
| | 2 | 3-5 research projects | 54 | 13.7% |
| | 3 | >5 research projects | 10 | 2.5% |
| | 4 | Not sure | 13 | 3.3% |
| | 5 | Not applicable | 71 | 18.0% |
| Missing Values | System | | 85 | 21.5% |

Q8_Storage

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 12 Q8. Amount data storage used in an average research project | | |
| Valid Values | 1 | < 1GB (Gigabyte) | 76 | 19.2% |
| | 2 | 1GB to < 10GB | 78 | 19.7% |
| | 3 | 10GB to < 50GB | 31 | 7.8% |
| | 4 | 50GB to < 500GB | 17 | 4.3% |
| | 5 | 500GB to < 1000GB | 9 | 2.3% |
| | 6 | 1TB to 4TB (Terabyte) | 7 | 1.8% |
| | 7 | >4TB | 0 | 0.0% |
| | 8 | Not sure | 70 | 17.7% |
| | 9 | Not Applicable, please explain: | 21 | 5.3% |
| Missing Values | System | | 86 | 21.8% |

Q9_TypeGeo

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 13 Q9. Type research data generated or used in typical research project: Geospatial | | |
| Valid Values | 0 | Not Chosen | 385 | 97.5% |
| | 1 | Chosen | 10 | 2.5% |

Q9_TypeInst

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 14 Q9. Type research data generated or used in typical research project: Instrument specific | | |
| Valid Values | 0 1 | Not Chosen Chosen | 383 12 | 97.0% 3.0% |

Q9_TypeModels

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 15 Q9. Type research data generated or used in typical research project: Models | | |
| Valid Values | 0 1 | Not Chosen Chosen | 353 42 | 89.4% 10.6% |

Q9_TypeMulti

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 16 Q9. Type research data generated or used in typical research project: Multimedia | | |
| Valid Values | 0 1 | Not Chosen Chosen | 274 121 | 69.4% 30.6% |

Q9_TypeNum

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 17 Q9. Type research data generated or used in typical research project: Numerical | | |
| Valid Values | 0 1 | Not Chosen Chosen | 286 109 | 72.4% 27.6% |

Q9_TypeSoftware

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 18 Q9. Type research data generated or used in typical research project: Software | | |
| Valid Values | 0 1 | Not Chosen Chosen | 357 38 | 90.4% 9.6% |

Q9_TypeText

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 19 Q9. Type research data generated or used in typical research project: Text | | |
| Valid Values | 0 1 | Not Chosen Chosen | 159 236 | 40.3% 59.7% |

Q9_TypeOther

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 20 Q9. Type research data generated or used in typical research project: Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 376 19 | 95.2% 4.8% |

Q11_StoreUSB

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 21 Q11. Where store research data - current project(s): Flash drive/USB | | |
| Valid Values | 0 1 | Not Chosen Chosen | 218 177 | 55.2% 44.8% |

Q11_StoreCD

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 22 Q11. Where store research data - current project(s): CD/DVD | | |
| Valid Values | 0 1 | Not Chosen Chosen | 373 22 | 94.4% 5.6% |

Q11_StoreHD

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 23 Q11. Where store research data - current project(s): Computer hard drive | | |
| Valid Values | 0 1 | Not Chosen Chosen | 246 149 | 62.3% 37.7% |

Q11_StoreLap

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 24 Q11. Where store research data - current project(s): Laptop hard drive | | |
| Valid Values | 0 1 | Not Chosen Chosen | 196 199 | 49.6% 50.4% |

Q11_StoreExtHD

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 25 Q11. Where store research data - current project(s): External hard drive | | |
| Valid Values | 0 1 | Not Chosen Chosen | 225 170 | 57.0% 43.0% |

Q11_StoreInst

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 26 Q11. Where store research data - current project(s): Hard drive of the instrument/sensor which generates the data | | |
| Valid Values | 0 1 | Not Chosen Chosen | 380 15 | 96.2% 3.8% |

Q11_StoreDept

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 27 Q11. Where store research data - current project(s): Share drive/ university or departmental server | | |
| Valid Values | 0 1 | Not Chosen Chosen | 348 47 | 88.1% 11.9% |

Q11_StoreCloud

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 28 Q11. Where store research data - current project(s): Cloud/web based solution | | |
| Valid Values | 0 1 | Not Chosen Chosen | 247 148 | 62.5% 37.5% |

Q11_StoreExtDr

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|---------------|
| Standard Attributes | Position Label | 29 Q11. Where store research data - current project(s): External data repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 389 6 | 98.5% 1.5% |

Q11_StoreHPC

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|--------------|
| Standard Attributes | Position Label | 30 Q11. Where store research data - current project(s): Grid/high performance computing (HPC) centre | | |
| Valid Values | 0 1 | Not Chosen Chosen | 392 3 | 99.2% .8% |

Q11_StorePhysical

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 31 Q11. Where store research data - current project(s): Physical copy retained | | |
| Valid Values | 0 1 | Not Chosen Chosen | 302 93 | 76.5% 23.5% |

Q11_StoreNS

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|--------------|
| Standard Attributes | Position Label | 32 Q11. Where store research data - current project(s): Not sure | | |
| Valid Values | 0 1 | Not Chosen Chosen | 392 3 | 99.2% .8% |

Q11_StoreOther

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 33 Q11. Where store research data - current project(s): Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 380 15 | 96.2% 3.8% |

Q12_Understand

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 34 Q12. Sufficient documentation to understand and use research data? | | |
| Valid Values | 1 | Yes | 150 | 38.0% |
| | 2 | No | 62 | 15.7% |
| | 3 | Not sure | 89 | 22.5% |
| Missing Values | System | | 94 | 23.8% |

Q13_Replicate

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 35 Q13. Sufficient documentation to replicate methodologies | | |
| Valid Values | 1 | Yes | 135 | 34.2% |
| | 2 | No | 65 | 16.5% |
| | 3 | Not sure | 101 | 25.6% |
| Missing Values | System | | 94 | 23.8% |

Q14_KeepSource

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 36 Q14. Length of time after project completion keep type of research data: source materials/raw data | | |
| Valid Values | 1 | I only keep data for the length of the project | 14 | 3.5% |
| | 2 | Less than 3 years | 12 | 3.0% |
| | 3 | Between 3-5 years | 33 | 8.4% |
| | 4 | Between 5-10 years | 71 | 18.0% |
| | 5 | More than 10 years | 31 | 7.8% |
| | 6 | Until the data becomes inaccessible or lost | 133 | 33.7% |
| Missing Values | System | | 101 | 25.6% |

Q14_KeepWork

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 37 Q14. Length of time after project completion keep type of research data: intermediate/working data | | |
| Valid Values | 1 | I only keep data for the length of the project | 22 | 5.6% |
| | 2 | Less than 3 years | 15 | 3.8% |
| | 3 | Between 3-5 years | 36 | 9.1% |
| | 4 | Between 5-10 years | 78 | 19.7% |
| | 5 | More than 10 years | 23 | 5.8% |
| | 6 | Until the data becomes inaccessible or lost | 119 | 30.1% |
| Missing Values | System | | 102 | 25.8% |

Q14_KeepPub

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 38 Q14. Length of time after project completion keep type of research data: processed data ready for publication | | |
| Valid Values | 1 | I only keep data for the length of the project | 12 | 3.0% |
| | 2 | Less than 3 years | 9 | 2.3% |
| | 3 | Between 3-5 years | 31 | 7.8% |
| | 4 | Between 5-10 years | 65 | 16.5% |
| | 5 | More than 10 years | 29 | 7.3% |
| | 6 | Until the data becomes inaccessible or lost | 147 | 37.2% |
| Missing Values | System | | 102 | 25.8% |

Section 3: Data Sharing

In this section, you will be asked about your current practices and opinions on sharing your research data.

Q15_ShareDataNo

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 39 Q15. Methods of sharing research data currently use: Not currently sharing | | |
| Valid Values | 0 | Not Chosen | 267 | 67.6% |
| | 1 | Chosen | 128 | 32.4% |

Q15_ShareDataRequest

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 40 Q15. Methods of sharing research data currently use: Share by personal request only | | |
| Valid Values | 0 | Not Chosen | 281 | 71.1% |
| | 1 | Chosen | 114 | 28.9% |

Q15_ShareDataOnline

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 41 Q15. Methods of sharing research data currently use: Share online with restricted access | | |
| Valid Values | 0 | Not Chosen | 363 | 91.9% |
| | 1 | Chosen | 32 | 8.1% |

Q15_ShareDataWeb

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 42 Q15. Methods of sharing research data currently use: Upload online to an institutional or personal website | | |
| Valid Values | 0 | Not Chosen | 378 | 95.7% |
| | 1 | Chosen | 17 | 4.3% |

Q15_ShareDataInstRep

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 43 Q15. Methods of sharing research data currently use: Upload to an Institutional repository | | |
| Valid Values | 0 | Not Chosen | 391 | 99.0% |
| | 1 | Chosen | 4 | 1.0% |

Q15_ShareDataPub

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 44 Q15. Methods of sharing research data currently use: Supplementary material files to a journal publisher | | |
| Valid Values | 0 1 | Not Chosen Chosen | 377 18 | 95.4% 4.6% |

Q15_ShareDataRep

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|--------------|
| Standard Attributes | Position Label | 45 Q15. Methods of sharing research data currently use: Deposit in a general or discipline-specific repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 393 2 | 99.5% .5% |

Q15_ShareDataRepSelect

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|--------------|
| Standard Attributes | Position Label | 46 Q15. Methods of sharing research data currently use: Deposit in a general or discipline-specific repository [text] | | |
| Valid Values | 0 1 | Not Chosen Chosen | 392 3 | 99.2% .8% |

Q15_ShareDataRepOther

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|---------------|
| Standard Attributes | Position Label | 47 Q15. Methods of sharing research data currently use: Other repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 389 6 | 98.5% 1.5% |

Q16_ShareDataNo

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 48 Q16. Hypothetical methods of sharing research data: Not planning to sharing | | |
| Valid Values | 0 1 | Not Chosen Chosen | 343 52 | 86.8% 13.2% |

Q16_ShareDataRequest

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 49 Q16. Hypothetical methods of sharing research data: Share by personal request only | | |
| Valid Values | 0 1 | Not Chosen Chosen | 228 167 | 57.7% 42.3% |

Q16_ShareDataOnline

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 50 Q16. Hypothetical methods of sharing research data: Share online with restricted access | | |
| Valid Values | 0 1 | Not Chosen Chosen | 311 84 | 78.7% 21.3% |

Q16_ShareDataWeb

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 51 Q16. Hypothetical methods of sharing research data: Upload online to an institutional or personal website | | |
| Valid Values | 0 1 | Not Chosen Chosen | 311 84 | 78.7% 21.3% |

Q16_ShareDataInstRep

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 52 Q16. Hypothetical methods of sharing research data: Upload to an Institutional repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 341 54 | 86.3% 13.7% |

Q16_ShareDataPub

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 53 Q16. Hypothetical methods of sharing research data: Supplementary material files to a journal publisher | | |
| Valid Values | 0 1 | Not Chosen Chosen | 317 78 | 80.3% 19.7% |

Q16_ShareDataRep

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 54 Q16. Hypothetical methods of sharing research data: Deposit in a general or discipline-specific repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 380 15 | 96.2% 3.8% |

Q16_ShareDataRepOther

| | | Value | Count | Percent |
|---------------------|----------------|---|----------|---------------|
| Standard Attributes | Position Label | 55 Q16. Hypothetical methods of sharing research data: Other repository | | |
| Valid Values | 0 1 | Not Chosen Chosen | 389 6 | 98.5% 1.5% |

Q17_RestrictNo

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 56 Q17. Restrictions to sharing data: No restrictions or embargoes | | |
| Valid Values | 0 1 | Not Chosen Chosen | 314 81 | 79.5% 20.5% |

Q17_RestrictPublish

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 57 Q17. Restrictions to sharing data: Publish data before sharing | | |
| Valid Values | 0 1 | Not Chosen Chosen | 302 93 | 76.5% 23.5% |

Q17_RestrictRights

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 58 Q17. Restrictions to sharing data: Jeopardize Intellectual Property Rights | | |
| Valid Values | 0 1 | Not Chosen Chosen | 366 29 | 92.7% 7.3% |

Q17_RestrictPatent

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|--------------|
| Standard Attributes | Position Label | 59 Q17. Restrictions to sharing data: Filing for patent | | |
| Valid Values | 0 1 | Not Chosen Chosen | 394 1 | 99.7% .3% |

Q17_RestrictCom

| | | Value | Count | Percent |
|---------------------|----------------|--|----------|---------------|
| Standard Attributes | Position Label | 60 Q17. Restrictions to sharing data: Commercially vulnerable | | |
| Valid Values | 0 1 | Not Chosen Chosen | 386 9 | 97.7% 2.3% |

Q17_RestrictObl

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 61 Q17. Restrictions to sharing data: Contractual obligations to third party | | |
| Valid Values | 0 1 | Not Chosen Chosen | 376 19 | 95.2% 4.8% |

Q17_RestrictPri

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 62 Q17. Restrictions to sharing data: Subject to privacy or confidentiality restrictions | | |
| Valid Values | 0 1 | Not Chosen Chosen | 292 103 | 73.9% 26.1% |

Q17_RestrictSafety

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 63 Q17. Restrictions to sharing data: Public safety or sensitive nature | | |
| Valid Values | 0 1 | Not Chosen Chosen | 382 13 | 96.7% 3.3% |

Q17_RestrictDK

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 64 Q17. Restrictions to sharing data: Unsure if allowed to share | | |
| Valid Values | 0 1 | Not Chosen Chosen | 369 26 | 93.4% 6.6% |

Q17_RestrictOther

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 65 Q17. Restrictions to sharing data: Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 379 16 | 95.9% 4.1% |

Q18_ShareNo

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 66 Q18. No restriction with whom would you share data: Nobody | | |
| Valid Values | 0 1 | Not Chosen Chosen | 377 18 | 95.4% 4.6% |

Q18_ShareColl

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 67 Q18. No restriction with whom would you share data: My immediate collaborators | | |
| Valid Values | 0 1 | Not Chosen Chosen | 263 132 | 66.6% 33.4% |

Q18_ShareDept

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 68 Q18. No restriction with whom would you share data: Researchers in my department/institute/centre | | |
| Valid Values | 0 1 | Not Chosen Chosen | 290 105 | 73.4% 26.6% |

Q18_ShareQU

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 69 Q18. No restriction with whom would you share data: Researchers at Queen's University | | |
| Valid Values | 0 1 | Not Chosen Chosen | 311 84 | 78.7% 21.3% |

Q18_ShareField

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 70 Q18. No restriction with whom would you share data: Researchers in my field | | |
| Valid Values | 0 1 | Not Chosen Chosen | 252 143 | 63.8% 36.2% |

Q18_ShareOut

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 71 Q18. No restriction with whom would you share data: Researchers outside my field | | |
| Valid Values | 0 1 | Not Chosen Chosen | 331 64 | 83.8% 16.2% |

Q18_SharePublic

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 72 Q18. No restriction with whom would you share data: Anybody, including the general public | | |
| Valid Values | 0 1 | Not Chosen Chosen | 283 112 | 71.6% 28.4% |

Q19_NotShareInc

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 73 Q19. Reasons not share research data and associated methods/algorithms: Incomplete or not finished | | |
| Valid Values | 0 1 | Not Chosen Chosen | 283 112 | 71.6% 28.4% |

Q19_NotShareValue

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 74 Q19. Reasons not share research data and associated methods/algorithms: Can still derive value from data | | |
| Valid Values | 0 1 | Not Chosen Chosen | 295 100 | 74.7% 25.3% |

Q19_NotShareKnow

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 75 Q19. Reasons not share research data and associated methods/algorithms: Do not have the technical skills or knowledge | | |
| Valid Values | 0 1 | Not Chosen Chosen | 375 20 | 94.9% 5.1% |

Q19_NotShareRights

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 76 Q19. Reasons not share research data and associated methods/algorithms: Do not hold the rights to share data | | |
| Valid Values | 0 1 | Not Chosen Chosen | 338 57 | 85.6% 14.4% |

Q19_NotShareRequire

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 77 Q19. Reasons not share research data and associated methods/algorithms: Funding body does not require sharing | | |
| Valid Values | 0 1 | Not Chosen Chosen | 382 13 | 96.7% 3.3% |

Q19_NotShareNot

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 78 Q19. Reasons not share research data and associated methods/algorithms: Data should not be shared | | |
| Valid Values | 0 1 | Not Chosen Chosen | 368 27 | 93.2% 6.8% |

Q19_NotShareDK

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 79 Q19. Reasons not share research data and associated methods/algorithms: Did not know could share them | | |
| Valid Values | 0 1 | Not Chosen Chosen | 383 12 | 97.0% 3.0% |

Q19_NotShareTime

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 80 Q19. Reasons not share research data and associated methods/algorithms: Insufficient time | | |
| Valid Values | 0 1 | Not Chosen Chosen | 350 45 | 88.6% 11.4% |

Q19_NotShareStand

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 81 Q19. Reasons not share research data and associated methods/algorithms: Lack of standards | | |
| Valid Values | 0 1 | Not Chosen Chosen | 356 39 | 90.1% 9.9% |

Q19_NotShareFund

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 82 Q19. Reasons not share research data and associated methods/algorithms: Lack of funding | | |
| Valid Values | 0 1 | Not Chosen Chosen | 359 36 | 90.9% 9.1% |

Q19_NotSharePlace

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|---------------|
| Standard Attributes | Position Label | 83 Q19. Reasons not share research data and associated methods/algorithms: No place to put data | | |
| Valid Values | 0 1 | Not Chosen Chosen | 371 24 | 93.9% 6.1% |

Q19_NotShareUse

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 84 Q19. Reasons not share research data and associated methods/algorithms: Data not useful to others | | |
| Valid Values | 0 1 | Not Chosen Chosen | 369 26 | 93.4% 6.6% |

Q19_NotSharePri

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 85 Q19. Reasons not share research data and associated methods/algorithms: Privacy, legal or security issues | | |
| Valid Values | 0 1 | Not Chosen Chosen | 322 73 | 81.5% 18.5% |

Q19_NotShareCitation

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|----------------|
| Standard Attributes | Position Label | 86 Q19. Reasons not share research data and associated methods/algorithms: Used without citation | | |
| Valid Values | 0 1 | Not Chosen Chosen | 352 43 | 89.1% 10.9% |

Q19_NotShareAcknowledge

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 87 Q19. Reasons not share research data and associated methods/algorithms: Used without acknowledgement | | |
| Valid Values | 0 1 | Not Chosen Chosen | 321 74 | 81.3% 18.7% |

Q19_NotShareWill

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 88 Q19. Reasons not share research data and associated methods/algorithms: I am willing to share them | | |
| Valid Values | 0 1 | Not Chosen Chosen | 322 73 | 81.5% 18.5% |

Q19_NotShareOther

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 89 Q19. Reasons not share research data and associated methods/algorithms: Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 376 19 | 95.2% 4.8% |

Q20_BenefitsNo

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 90 Q20. Benefits to sharing your research data: No benefits to sharing my data | | |
| Valid Values | 0 1 | Not Chosen Chosen | 360 35 | 91.1% 8.9% |

Q20_BenefitsSafe

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 91 Q20. Benefits to sharing your research data: Safeguards against misconduct, data fabrication and falsification | | |
| Valid Values | 0 1 | Not Chosen Chosen | 292 103 | 73.9% 26.1% |

Q20_BenefitsHelp

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 92 Q20. Benefits to sharing your research data: Help in the training of next generation researchers | | |
| Valid Values | 0 1 | Not Chosen Chosen | 257 138 | 65.1% 34.9% |

Q20_BenefitsCite

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 93 Q20. Benefits to sharing your research data: Enables my data to be cited and increases my research impact | | |
| Valid Values | 0 1 | Not Chosen Chosen | 271 124 | 68.6% 31.4% |

Q20_BenefitsColl

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 94 Q20. Benefits to sharing your research data: Encourages collaborative science | | |
| Valid Values | 0 1 | Not Chosen Chosen | 232 163 | 58.7% 41.3% |

Q20_BenefitsInter

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 95 Q20. Benefits to sharing your research data: Encourages interdisciplinary research | | |
| Valid Values | 0 1 | Not Chosen Chosen | 251 144 | 63.5% 36.5% |

Q20_BenefitsMove

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 96 Q20. Benefits to sharing your research data: Moves my field of research forward | | |
| Valid Values | 0 1 | Not Chosen Chosen | 243 152 | 61.5% 38.5% |

Q20_BenefitsReduce

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 97 Q20. Benefits to sharing your research data: Reduces redundant data collection | | |
| Valid Values | 0 1 | Not Chosen Chosen | 298 97 | 75.4% 24.6% |

Q20_BenefitsOA

| | | Value | Count | Percent |
|---------------------|----------------|--|------------|----------------|
| Standard Attributes | Position Label | 98 Q20. Benefits to sharing your research data: Supports open access to knowledge | | |
| Valid Values | 0 1 | Not Chosen Chosen | 246 149 | 62.3% 37.7% |

Q20_BenefitsAnalysis

| | | Value | Count | Percent |
|---------------------|----------------|---|------------|----------------|
| Standard Attributes | Position Label | 99 Q20. Benefits to sharing your research data: Re-analysis of data helps verify results | | |
| Valid Values | 0 1 | Not Chosen Chosen | 278 117 | 70.4% 29.6% |

Q20_BenefitsIntegrity

| | | Value | Count | Percent |
|---------------------|----------------|--|-----------|----------------|
| Standard Attributes | Position Label | 100 Q20. Benefits to sharing your research data: Well-maintained data helps retain data integrity | | |
| Valid Values | 0 1 | Not Chosen Chosen | 302 93 | 76.5% 23.5% |

Q20_BenefitsOther

| | | Value | Count | Percent |
|---------------------|----------------|---|-----------|---------------|
| Standard Attributes | Position Label | 101 Q20. Benefits to sharing your research data: Other | | |
| Valid Values | 0 1 | Not Chosen Chosen | 380 15 | 96.2% 3.8% |

Section 4: Funding Mandates and Research Data Management (RDM) Services

In this section, you will be asked about your awareness of funding mandates for RDM, as well as your interest in potential RDM services.

Q22_DMP

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 102 Q22. Statement best describes ability to draft Data Management Plan | | |
| Valid Values | 1 | I would be able to draft a data management plan that would address these types of questions without assistance | 36 | 9.1% |
| | 2 | I would be able to draft a data management plan that would address these types of questions, but would prefer to have assistance and/or guided documentation to ensure the success of my application | 83 | 21.0% |
| | 3 | I would need assistance and / or guided documentation to appropriately address some or all of the sections | 146 | 37.0% |
| Missing Values | System | | 130 | 32.9% |

Q23_RDMNo

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 103 Q23. Include RDM topics in teaching: Do not teach RDM topics | | |
| Valid Values | 0 | Not Chosen | 174 | 44.1% |
| | 1 | Chosen | 221 | 55.9% |

Q23_RDMSecurity

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 104 Q23. Include RDM topics in teaching: Data security | | |
| Valid Values | 0 | Not Chosen | 376 | 95.2% |
| | 1 | Chosen | 19 | 4.8% |

Q23_RDMPrivacy

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 105 Q23. Include RDM topics in teaching: Data privacy | | |
| Valid Values | 0 | Not Chosen | 373 | 94.4% |
| | 1 | Chosen | 22 | 5.6% |

Q23_RDMVersion

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 106 Q23. Include RDM topics in teaching: Data version control | | |
| Valid Values | 0 | Not Chosen | 388 | 98.2% |
| | 1 | Chosen | 7 | 1.8% |

Q23_RDMBackup

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 107 Q23. Include RDM topics in teaching: Data backup | | |
| Valid Values | 0 | Not Chosen | 372 | 94.2% |
| | 1 | Chosen | 23 | 5.8% |

Q23_RDMEthics

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 108 Q23. Include RDM topics in teaching: Data ethics | | |
| Valid Values | 0 | Not Chosen | 367 | 92.9% |
| | 1 | Chosen | 28 | 7.1% |

Q23_RDMSharing

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 109 Q23. Include RDM topics in teaching: Data sharing | | |
| Valid Values | 0 | Not Chosen | 386 | 97.7% |
| | 1 | Chosen | 9 | 2.3% |

Q23_RDMDoc

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 110 Q23. Include RDM topics in teaching: Data documentation | | |
| Valid Values | 0 | Not Chosen | 375 | 94.9% |
| | 1 | Chosen | 20 | 5.1% |

Q23_RDMRetention

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 111 Q23. Include RDM topics in teaching: Data retention | | |
| Valid Values | 0 | Not Chosen | 381 | 96.5% |
| | 1 | Chosen | 14 | 3.5% |

Q23_RDMArchive

| | | Value | Count | Percent |
|------------|----------|---|-------|---------|
| Standard | Position | 112 | | |
| Attributes | Label | Q23. Include RDM topics in teaching: Data archiving | | |
| Valid | 0 | Not Chosen | 385 | 97.5% |
| Values | 1 | Chosen | 10 | 2.5% |

Q23_RDMOther

| | | Value | Count | Percent |
|------------|----------|--|-------|---------|
| Standard | Position | 113 | | |
| Attributes | Label | Q23. Include RDM topics in teaching: Other | | |
| Valid | 0 | Not Chosen | 391 | 99.0% |
| Values | 1 | Chosen | 4 | 1.0% |

Q24_Teach

| | | Value | Count | Percent |
|------------|----------|--|-------|---------|
| Standard | Position | 114 | | |
| Attributes | Label | Q24. Use own research data in teaching | | |
| Valid | 1 | Yes | 119 | 30.1% |
| Values | 2 | No | 55 | 13.9% |
| | 3 | Not applicable | 89 | 22.5% |
| Missing | System | | 132 | 33.4% |
| Values | | | | |

Q25_ServiceFaculty

| | | Value | Count | Percent |
|------------|----------|---|-------|---------|
| Standard | Position | 115 | | |
| Attributes | Label | Q25. Interest in following services: Workshops on best practices in data management for faculty | | |
| Valid | 1 | very interested | 52 | 13.2% |
| Values | 2 | interested | 88 | 22.3% |
| | 3 | not interested | 32 | 8.1% |
| | 4 | not applicable | 93 | 23.5% |
| Missing | System | | 130 | 32.9% |
| Values | | | | |

Q25_ServiceFGrad

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 116 Q25. Interest in following services: Workshops on best practices in data management for graduate students | | |
| Valid Values | 1 | very interested | 61 | 15.4% |
| | 2 | interested | 106 | 26.8% |
| | 3 | not interested | 36 | 9.1% |
| | 4 | not applicable | 62 | 15.7% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceConsult

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 117 Q25. Interest in following services: Personalized consultation on data management practices | | |
| Valid Values | 1 | very interested | 64 | 16.2% |
| | 2 | interested | 111 | 28.1% |
| | 3 | not interested | 45 | 11.4% |
| | 4 | not applicable | 45 | 11.4% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceComm

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 118 Q25. Interest in following services: Communication and information about funding requirements and journal requirements | | |
| Valid Values | 1 | very interested | 73 | 18.5% |
| | 2 | interested | 126 | 31.9% |
| | 3 | not interested | 26 | 6.6% |
| | 4 | not applicable | 40 | 10.1% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceDMP

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 119 Q25. Interest in following services: Assistance preparing data management plans or creating data management policies | | |
| Valid Values | 1 | very interested | 85 | 21.5% |
| | 2 | interested | 117 | 29.6% |
| | 3 | not interested | 24 | 6.1% |
| | 4 | not applicable | 39 | 9.9% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceDigit

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 120 Q25. Interest in following services: Digitization of physical records | | |
| Valid Values | 1 | very interested | 69 | 17.5% |
| | 2 | interested | 80 | 20.3% |
| | 3 | not interested | 61 | 15.4% |
| | 4 | not applicable | 55 | 13.9% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceDoc

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 121 Q25. Interest in following services: Assistance with documenting and describing data | | |
| Valid Values | 1 | very interested | 63 | 15.9% |
| | 2 | interested | 95 | 24.1% |
| | 3 | not interested | 61 | 15.4% |
| | 4 | not applicable | 46 | 11.6% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServicePres

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 122 Q25. Interest in following services: Assistance with issues associated with data preservation and/or sharing | | |
| Valid Values | 1 | very interested | 70 | 17.7% |
| | 2 | interested | 106 | 26.8% |
| | 3 | not interested | 49 | 12.4% |
| | 4 | not applicable | 40 | 10.1% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceStore

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 123 Q25. Interest in following services: Data storage and backup during active research projects | | |
| Valid Values | 1 | very interested | 80 | 20.3% |
| | 2 | interested | 98 | 24.8% |
| | 3 | not interested | 48 | 12.2% |
| | 4 | not applicable | 40 | 10.1% |
| Missing Values | System | | 129 | 32.7% |

Q25_ServiceRepository

| | | Value | Count | Percent |
|---------------------|----------------|---|-------|---------|
| Standard Attributes | Position Label | 124 Q25. Interest in following services: Institutional repository for long-term access and preservation of research data | | |
| Valid Values | 1 | very interested | 73 | 18.5% |
| | 2 | interested | 106 | 26.8% |
| | 3 | not interested | 42 | 10.6% |
| | 4 | not applicable | 44 | 11.1% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceAssist

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 125 Q25. Interest in following services: Assistance with depositing research data in repositories | | |
| Valid Values | 1 | very interested | 55 | 13.9% |
| | 2 | interested | 104 | 26.3% |
| | 3 | not interested | 60 | 15.2% |
| | 4 | not applicable | 46 | 11.6% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceDOI

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 126 Q25. Interest in following services: Assignment of permanent digital object identifiers (DOIs) for datasets | | |
| Valid Values | 1 | very interested | 40 | 10.1% |
| | 2 | interested | 98 | 24.8% |
| | 3 | not interested | 65 | 16.5% |
| | 4 | not applicable | 62 | 15.7% |
| Missing Values | System | | 130 | 32.9% |

Q25_ServiceSource

| | | Value | Count | Percent |
|---------------------|----------------|--|-------|---------|
| Standard Attributes | Position Label | 127 Q25. Interest in following services: Assistance in finding and accessing data sources | | |
| Valid Values | 1 | very interested | 68 | 17.2% |
| | 2 | interested | 114 | 28.9% |
| | 3 | not interested | 41 | 10.4% |
| | 4 | not applicable | 42 | 10.6% |
| Missing Values | System | | 130 | 32.9% |

RELATED MATERIALS

[Report on Data Management Survey of Queen's University Engineering and Science Departments](#)

[Research Data Management \(RDM\) Survey of Queen's University's Engineering and Science Departments \(dataset\)](#)

DOCUMENTATION

[Questionnaire](#)

CITATION

The publishing of analysis and results from research using this data is permitted in research communications such as scholarly papers, journals and the like. Authors of such communications are required to cite the source of the data and to indicate that results or views expressed are those of the author/authorized user.

This survey data should be referenced as follows:

Tatiana Zaraiskaya; Francine Berish; Alexandra Cooper; Jackie Druery; Jeremy Heil, Jeff Moon. 2017. **Research Data Management (RDM) Survey of Queen's University's Humanities, Social Sciences, Business, Law, Education, and Policy Studies Departments**. Academic Services, Queen's University Library [producer], Data Services, Queen's University Library [distributor].
<http://dx.doi.org/10.5683/SP/EDF78Y>.

Any questions about the data set or its use should be directed to:

Data Services, Open Scholarship Services

Queen's University Library

Kingston ON

Email: academic.services@queensu.ca

<http://library.queensu.ca/search/data-statistics>