Research Fairness and Research Intergrity: A cross-sectional surevy

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2022-05-12

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# Demographics

| Variable | N | Global North, N = 51 | Global south, N = 21 |
| --- | --- | --- | --- |
| **Which country are you from?** | 6 |  |  |
| 1 |  | 2 (50%) | 0 (0%) |
| 2 |  | 0 (0%) | 1 (50%) |
| 3 |  | 1 (25%) | 0 (0%) |
| 4 |  | 0 (0%) | 1 (50%) |
| 5 |  | 1 (25%) | 0 (0%) |
| **What discipline of global health based describes you:** | 7 |  |  |
| 1 |  | 4 (80%) | 1 (50%) |
| 5 |  | 0 (0%) | 1 (50%) |
| 6 |  | 1 (20%) | 0 (0%) |
| **What is you gender?** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 2 (40%) | 1 (50%) |
| 3 |  | 1 (20%) | 0 (0%) |
| **How many years of involvement in research do you have?** | 7 |  |  |
| 1 |  | 1 (20%) | 0 (0%) |
| 2 |  | 1 (20%) | 2 (100%) |
| 3 |  | 2 (40%) | 0 (0%) |
| 4 |  | 1 (20%) | 0 (0%) |
| **What is your highest academic rank?** | 7 |  |  |
| 1 |  | 2 (40%) | 0 (0%) |
| 2 |  | 2 (40%) | 1 (50%) |
| 4 |  | 0 (0%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 1n (%) | | | |

# Responsible research practices

| Variable | N | Global North, N = 51 | Global south, N = 21 |
| --- | --- | --- | --- |
| **responsible research Practices\_q1** | 7 |  |  |
| 1 |  | 4 (80%) | 1 (50%) |
| 3 |  | 0 (0%) | 1 (50%) |
| 6 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q2** | 7 |  |  |
| 3 |  | 0 (0%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 2 (40%) | 1 (50%) |
| 8 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q3** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 1 (20%) | 0 (0%) |
| 4 |  | 0 (0%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q4** | 7 |  |  |
| 1 |  | 1 (20%) | 1 (50%) |
| 2 |  | 2 (40%) | 0 (0%) |
| 3 |  | 2 (40%) | 0 (0%) |
| 4 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q5** | 7 |  |  |
| 1 |  | 2 (40%) | 0 (0%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 2 (40%) | 0 (0%) |
| 4 |  | 0 (0%) | 2 (100%) |
| **responsible research Practices\_q6** | 7 |  |  |
| 3 |  | 1 (20%) | 0 (0%) |
| 4 |  | 2 (40%) | 0 (0%) |
| 6 |  | 0 (0%) | 1 (50%) |
| 7 |  | 2 (40%) | 0 (0%) |
| 9 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q7** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 1 (20%) | 1 (50%) |
| 4 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q8** | 7 |  |  |
| 1 |  | 1 (20%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 3 (60%) | 0 (0%) |
| 9 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q9** | 7 |  |  |
| 1 |  | 2 (40%) | 0 (0%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| 9 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q10** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 1 (50%) |
| 8 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q11** | 7 |  |  |
| 1 |  | 3 (60%) | 1 (50%) |
| 2 |  | 1 (20%) | 1 (50%) |
| 3 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q12** | 7 |  |  |
| 4 |  | 1 (20%) | 1 (50%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 3 (60%) | 1 (50%) |
| **responsible research Practices\_q13** | 7 |  |  |
| 4 |  | 2 (40%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 0 (0%) | 1 (50%) |
| 7 |  | 2 (40%) | 0 (0%) |
| 9 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q14** | 7 |  |  |
| 3 |  | 0 (0%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 7 |  | 4 (80%) | 1 (50%) |
| **responsible research Practices\_q15** | 7 |  |  |
| 1 |  | 1 (20%) | 1 (50%) |
| 2 |  | 1 (20%) | 1 (50%) |
| 4 |  | 2 (40%) | 0 (0%) |
| 8 |  | 1 (20%) | 0 (0%) |
| **responsible research Practices\_q16** | 7 |  |  |
| 1 |  | 2 (40%) | 0 (0%) |
| 4 |  | 0 (0%) | 1 (50%) |
| 5 |  | 2 (40%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| **responsible research Practices\_q17** | 7 |  |  |
| 1 |  | 1 (20%) | 0 (0%) |
| 3 |  | 1 (20%) | 0 (0%) |
| 4 |  | 1 (20%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| **responsible research Practices\_q18** | 7 |  |  |
| 1 |  | 1 (20%) | 0 (0%) |
| 2 |  | 2 (40%) | 0 (0%) |
| 3 |  | 2 (40%) | 0 (0%) |
| 6 |  | 0 (0%) | 2 (100%) |
| **responsible research Practices\_q19** | 7 |  |  |
| 1 |  | 1 (20%) | 0 (0%) |
| 2 |  | 3 (60%) | 0 (0%) |
| 4 |  | 1 (20%) | 1 (50%) |
| 7 |  | 0 (0%) | 1 (50%) |
| **responsible research Practices\_q20** | 7 |  |  |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 2 (40%) | 1 (50%) |
| 7 |  | 2 (40%) | 1 (50%) |
| 1n (%) | | | |

# Responsible research practices

| Variable | N | Global North, N = 51 | Global south, N = 21 |
| --- | --- | --- | --- |
| **fair research practices\_q1** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| **fair research practices\_q2** | 7 |  |  |
| 1 |  | 1 (20%) | 1 (50%) |
| 3 |  | 1 (20%) | 0 (0%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 0 (0%) | 1 (50%) |
| 6 |  | 2 (40%) | 0 (0%) |
| **fair research practices\_q3** | 7 |  |  |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 2 (40%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 2 (100%) |
| **fair research practices\_q4** | 7 |  |  |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 2 (40%) | 0 (0%) |
| 7 |  | 1 (20%) | 2 (100%) |
| **fair research practices\_q5** | 7 |  |  |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 7 |  | 3 (60%) | 1 (50%) |
| 8 |  | 0 (0%) | 1 (50%) |
| **fair research practices\_q6** | 7 |  |  |
| 3 |  | 1 (20%) | 0 (0%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 0 (0%) | 1 (50%) |
| 7 |  | 2 (40%) | 1 (50%) |
| **fair research practices\_q7** | 7 |  |  |
| 3 |  | 2 (40%) | 1 (50%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| **fair research practices\_q8** | 7 |  |  |
| 3 |  | 2 (40%) | 0 (0%) |
| 5 |  | 0 (0%) | 1 (50%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 2 (40%) | 1 (50%) |
| **fair research practices\_q9** | 7 |  |  |
| 1 |  | 0 (0%) | 1 (50%) |
| 3 |  | 1 (20%) | 0 (0%) |
| 5 |  | 0 (0%) | 1 (50%) |
| 6 |  | 2 (40%) | 0 (0%) |
| 7 |  | 2 (40%) | 0 (0%) |
| **fair research practices\_q10** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 0 (0%) | 1 (50%) |
| **fair research practices\_q11** | 7 |  |  |
| 3 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 1 (50%) |
| 7 |  | 2 (40%) | 1 (50%) |
| **fair research practices\_q12** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 4 |  | 1 (20%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| **fair research practices\_q13** | 7 |  |  |
| 1 |  | 2 (40%) | 1 (50%) |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 0 (0%) | 1 (50%) |
| 5 |  | 2 (40%) | 0 (0%) |
| **fair research practices\_q14** | 7 |  |  |
| 2 |  | 2 (40%) | 0 (0%) |
| 4 |  | 1 (20%) | 2 (100%) |
| 7 |  | 2 (40%) | 0 (0%) |
| **fair research practices\_q15** | 7 |  |  |
| 2 |  | 1 (20%) | 0 (0%) |
| 4 |  | 1 (20%) | 1 (50%) |
| 5 |  | 1 (20%) | 1 (50%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 0 (0%) |
| **fair research practices\_q16** | 7 |  |  |
| 3 |  | 1 (20%) | 1 (50%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 1 (50%) |
| 7 |  | 2 (40%) | 0 (0%) |
| **fair research practices\_q17** | 7 |  |  |
| 2 |  | 1 (20%) | 0 (0%) |
| 3 |  | 1 (20%) | 1 (50%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 7 |  | 2 (40%) | 0 (0%) |
| 9 |  | 0 (0%) | 1 (50%) |
| **fair research practices\_q18** | 7 |  |  |
| 3 |  | 2 (40%) | 1 (50%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| **fair research practices\_q19** | 7 |  |  |
| 3 |  | 1 (20%) | 1 (50%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 6 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 1 (50%) |
| 8 |  | 1 (20%) | 0 (0%) |
| **fair research practices\_q20** | 7 |  |  |
| 2 |  | 1 (20%) | 2 (100%) |
| 4 |  | 1 (20%) | 0 (0%) |
| 5 |  | 1 (20%) | 0 (0%) |
| 7 |  | 1 (20%) | 0 (0%) |
| 9 |  | 1 (20%) | 0 (0%) |
| 1n (%) | | | |