International Field Directors & Technologies Conference 2015

Mixed Mode Design Considerations Panel Discussion

- Jolene Smyth, University of Nebraska Lincoln Bureau of Sociological Research
- Andrew Hupp, UM-Survey Research Center (UM-SRC)
- Kelly Elver, University of Wisconsin Survey Center

© 2015. Materials may not be reproduced without permission of the author.





Web/Mail Survey Mixed Mode Study Design Issues

© 2015. Materials may not be reproduced without permission of the author





Web/Mail Study Design – UW-Madison Alumni Survey

1 Year Survey Contacts	8-10 Year Survey Contacts
Advance	Advance
Invitation Letter	Invitation Letter
E-mail Invitation	E-mail Invitation
Letter 1st	Letter 1st
Reminder	Reminder
E-mail 1st	E-mail 1st
Reminder	Reminder
Paper Survey	Paper Survey
E-mail 2 nd	E-mail 2 nd
Reminder	Reminder
E-mail 3 rd	
Reminder	
Letter 2 nd	
Reminder	



Web/Mail Study Design - Mode Outcome

UW-Madison 1 Year Alumni Survey Completions

Mode of Survey	Number Sent Survey Request	Completes
Web Survey	3,107	1,190 (38.3%)
Paper Survey	2,269	166 (7.3%)

UW-Madison 8 to 10 Year Alumni Survey Completions

Mode of Survey	Number Sent Survey Request	Completes
Web Survey	5,014	2,156 (42.9%)
Paper Survey	3,195	367 (11.4%)



Web/Mail Study Design – Response Rates

UW-Madison Alumni Survey Response Rates

Survey	Response to Web Survey	Response With Paper Survey	Increase from Paper Survey
1 Year Survey	38.3%	42.2%	3.9%
8-10 Year Survey	42.9%	49.3%	6.4%



Web/Mail Study Design - Cost/Benefit Analysis

Was the paper survey mailing worth it?

- additional cost to send paper mailing for both surveys
- additional time added to the field period
- addition of modal differences in data
- additional complexity

