





















Pending further research:

-When the experience package will be sent

-Amount of Token cash in advance mailing





- -Advance mailing with token cash incentive (\$2, pending research)
- -Personal interview, similar to current structure with reduced content
- -Time Goal: 45 minute average



Visit 1 content:

- Household roster

- Demographics

- Recall-based expenditures (3-month reference period)

- items easily recalled such as appliances, vehicles, and doctor's visits

- Infrequent purchases not likely collected in a one week diary

- Items respondents would be able to report of other hh members (tuition, catered affairs)

- "Global" questions capturing at a more highly aggregated level what the Diary week will collect detail on



- 1) Train respondent (and other household members, if possible) to complete the web diary
- 2) Train respondent on what records/bills to collect for the following personal visit interview



At the conclusion of Visit 1, the respondent will receive a household based incentive of \$20 debit card (despite picture)



- -All HH members 15+ maintain individual electronic diary for 1 week
- -Offer paper diary for those that prefer
- -FR contacts as necessary based on centralized diary monitoring



Similar to current Diary: Open-ended to capture any expense during the week Designed to best collect:

-smaller, more frequently purchased items

-Items more willing to report privately

-Items an proxy respondent would not know



\$20 individual incentives for each eligible completed Diary.



-Personal interview, with assistance from records gathered (as trained in Visit 1)

-Review of Diary

-Time Goal: 45 minute average



Visit 1 content:

-Review of Diary week

- Records-based expenditures (3-month reference period)

- Items that respondents likely do not accurately know but could easily obtain from records

- Items that respondents may know but may be more accurately reported using records



At the conclusion of Visit 2, the respondent will receive a household based incentive of \$20 debit card (despite picture) if no records are used, \$30 if records are used.





12 months later: repeat Wave 1 Visit 1 Diary Week Visit 2

Post-wave 2 CE "experience package" as non-monetary incentive, for example: Charts displaying HH wave 1 expenditures vs. national average Information sheet listing helpful government websites (future decision on whether to do this between waves or post-wave 2)





- Mobile device application type – Whether to use a mobile-optimized web survey or a native application (app)

- Use of records as data input – capture and code information directly from records and input that information into the diary and/or interview

- Acceptance of annotated grocery receipts (in lieu of reporting in diary)

-Incentive amounts and structure – logistical issues, effectiveness of all planned incentives

-Exact survey content – Visit 1 vs. Visit 2 vs. Diary, Global questions, household diary

- Government provided technology – costs/risks, logistical issues

-Length of Wave 1 and Wave 2 visits – evaluate if goal of 45 minutes is realistic

- When the experience package will be sent

- Inclusion of TPOPS-supporting outlets questions – An option to add questions required to replace CPI's Telephone point of purchase survey, includes store name, location, and price.





Current vs. Proposed: Sample Design

	Current	Proposed
	Two independent Samples (Diary and Interview)	One Integrated Sample (Interview, with Diary keeping component)
	Advantage:	
	 Reduced costs of maintain 	ing two samples
	 Diary level detail for all CU 	a la ser a contra de
	Disadvantage:	
	 Potential burden for house Interviews and Diary 	hold completing both the
w		

Current vs. Proposed: Interview

Current	Proposed
Single Interview for large, recurring expenditures	2 interviews: Recall based and Records based
Advantage:	
 Ease respondent burden v of the current interview 	with half of typical content
Better quality data for rec	ords focus
Disadvantage:	
 Rely on completion of 2nd spending from one house 	



ndividual diaries for all household 5 and over. eporting		
abold members instead		
ds burden across household members, instead an individual respondent		
articipants		



* The field test we did showed fewer contact attempts were needed which saves money,

* It also showed positive (but not significant) indications of improved data quality.

Current vs. Proposed: Expenditure Categories

Current	Proposed	
Detailed UCC level	More highly aggregated	
Advantage:		
 Fewer questions – re length 	educed burden and interview	
Disadvantage:		
 Less detailed expenditure data 		
 CPI will need to analyze their process to adjust to less detail 		

Current vs. Proposed: Waves

C	urrent	Proposed		
e	waves - 12 consecutive months of xpenditures per CU, each wave reated independently	2 waves - 3 months of expenditures, set 12 months apart, each wave treated independently		
A	Advantage:			
	 Improvement of annual variance estimates 			
•	 Reduced measurement error resulting from conditioned underreporting 			
	 Analysis of 12-month change in expenditures/income 			
C	Disadvantage:			
•	 FR may lose rapport with respondent between waves set far apart 			
	 Some users need one year of expenditures and income for consumption analysis 			



The end point of when the redesign will be complete depends on the availability of funding.

Next slides elaborate testing/evaluation/development/piloting steps.



Proof-of-concept test to determine if the main ideas behind the proposal are possible (one-sample design, etc)







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