January 27, 2020

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| NOTE TO THE  REVIEWER OF: | OMB CLEARANCE 1220-0141  “Cognitive and Psychological Research” |
| FROM: | Erica Yu  Research Psychologist  Office of Survey Methods Research |
| SUBJECT: | Submission of Materials for the Pretesting of Proposed Revisions to the *2021 CE Quarterly Interview Survey* |

Please accept the enclosed materials for approval under the OMB clearance package 1220-0141 “Cognitive and Psychological Research.” In accordance with our agreement with OMB, we are submitting a brief description of the study.

The total estimated respondent burden hours for this study is 54 hours.

If there are any questions regarding this project, please contact Erica Yu at 202-691-7924.

1. **Introduction and Purpose**

The Bureau of Labor Statistics has completed several projects with the goal of improving the Consumer Expenditure surveys (CE). Every two years, the questions are evaluated by the program office and questions in need of revision are identified. Several of the revisions being proposed are to keep current the market basket of goods and services, which provides item weights for the Consumer Price Index (CPI). Other revisions are intended to reduce respondent burden, update or remove outdated questions, and address general instrument issues.

Before the revisions are made, they are reviewed and tested by the Office of Survey Methods Research (OSMR). The goal of this testing is to evaluate whether the revised questions are clear and understandable to respondents, whether the revised questions are interpreted by respondents as intended, to identify appropriate examples for the Information Book that accompanies the interview, and to make any refinements as needed.

**2. Research Design**

The study design uses a mixture of in-lab cognitive interviewing and online cognitive testing. Each mode is chosen to take advantage of its features:

* In-lab cognitive interviewing – to gain insight into the respondents’ thought processes and reactions through interviewer probing. These interviews will be done one-on-one in the OSMR laboratory. Interviews will be conducted by OSMR staff who are experienced in conducting these types of interviews.
* Online cognitive testing through Amazon’s Mechanical Turk (mTurk) service – to gain feedback from a larger number of participants that are more diverse geographically and in terms of their expenditures than would be possible in the OSMR research lab in Washington, DC. These participants will complete an online form which asks them the survey questions of interest and then several debriefing questions, including questions to probe their understanding of and accuracy of their response to the CE questions, as well as the experience of answering those questions. This online testing is a type of unmoderated cognitive interview.

As this is pretesting, we expect that modifications may be made during the course of the study based on initial results. Although the goals of the testing, and overall design, will remain the same, findings from preliminary results may be used to improve the questions. In some cases, we may test two different versions of questions and compare results to evaluate which version appears to result in better respondent comprehension or data quality. In other cases, we may iteratively modify a question based on preliminary results. Versions and modifications are likely to range from slight changes to question wording (e.g., naming examples of the expense category) to additional instructions (e.g., inclusion or exclusion instructions).

The data will be collected in small iterative rounds (in-lab: 3 participants per round; online: 60 participants per round), with findings evaluated qualitatively after each round. For online testing, quantitative analyses will be performed but statistical significance is not a goal. Rather, the debriefing feedback from all modes is the primary outcome to be used to evaluate the proposed revisions and make any revisions for the next round. One round of online data will be collected before any in-person interviews so as to use the online data to inform the design of the questions and debriefing items used during the in-person interviews.

A total of four revisions to the CE survey will be tested, spanning both the CE interview and diary surveys. The list below describes each revision and the mode for testing.

In-person mode

* Remove individual gift questions from the interview
* Replace the clothing section in the interview with a global clothing question

Online mode

* Replace references to “Keogh” in the interview and diary with more common plan names
* Add e-scooters and moped rentals to the bike-sharing item code

**3. Participants**

*In-Lab Cognitive Interviewing*. Up to 12 adult participants (18 or older) will be recruited from a participant database maintained by OSMR. Efforts will be made to select participants with varying sex, race, age, occupation and levels of education and income based on self-reported information provided during the initial recruitment process.

*Online Cognitive Testing*. Up to 240 adult participants (18 or older) located in the United States will be recruited using a convenience sample from Amazon Mechanical Turk. There will be no eligibility or selection criteria.

**4. Burden Hours**

The total burden hours for this study will be **54.**

*In-Lab Cognitive Interviewing*. The number of participants needed for testing a given survey question is dependent upon the results and the point at which saturation is reached and no further information is being gained from additional interviews. Given that variability, our goal is to interview no more than 12 participants in the OSMR lab. We anticipate that each session will last 45 minutes but no longer than one hour, for a total of 12 burden hours for the interviews (12 sessions X 1 hour). Scheduling an appointment is expected to take no longer than 5 minutes and participants will not be compensated for time spent on scheduling. We estimate we will need to contact approximately 20 people in order to get 12 interviews. This will add an additional 1.7 burden hours (20 participants X .0833 hours) to the study, for a total of **13.7** **burden hours** for cognitive interviews.

*Online Cognitive Testing*. Our goal is to obtain feedback from up to 240 participants. We anticipate that the task will take no longer than 10 minutes, including demographics, target questions, and debriefing questions for a total of **40 burden hours** (240 participants X 0.1667 hours).

**5. Payment to Participants**

A total of $840.00 will be spent on payments to participants.

*In-Lab Interviewing*. The 12 participants will each be paid $40 for their participation. A total of $480.00, to cover their commuting costs, will be paid to participants for cognitive interviews.

*Online Testing*. Each of the 240 participants will be paid $1.50 for participating in the study, a typical rate provided by Mechanical Turk for similar tasks; a total of $360.00 will be paid directly to Amazon Mechanical Turk for participant payments.

**6. Data Confidentiality**

*In-Lab Interviewing*. Participants will be informed as to the voluntary nature of the study. Participants will also be informed that the study will be used for internal purposes to improve the design of a national consumer expenditure interview survey. Participants coming into the lab will be given a consent form to read and sign (See Appendix C). Information related to this study will not be released to the public in any way that would allow identification of individuals except as prescribed under the conditions of the Privacy Act Notice.

*Online Testing*. Recruiting of participants will be handled by Amazon Mechanical Turk. Once participants are recruited into the study, they will be provided a link to the survey, which is hosted by Survey Monkey. The data collected as part of this study will be stored on Survey Monkey’s servers. Using the language shown below, participants will be informed of the voluntary nature of the study and they will not be given a pledge of confidentiality.

*This voluntary study is being collected by the Bureau of Labor Statistics under OMB No. 1220-0141 (Expiration Date: March 31, 2021). Without this approved OMB number, BLS would not be able to conduct this survey. We will use the information you provide for statistical purposes only. Your participation is voluntary, and you have the right to stop at any time. This survey is being administered by Survey Monkey and resides on a server outside of the BLS Domain. The BLS cannot guarantee the protection of survey responses and advises against the inclusion of sensitive personal information in any response. By proceeding with this study, you give your consent to participate in this study.*

Appendices and Attachments

Appendix A: In-lab cognitive interviewing protocols

Appendix B: Online cognitive testing protocols

Appendix C: Informed Consent form and Privacy Act statement

Appendix A: In-Lab Cognitive Interviewing Protocol

*Because these interviews are scheduled to occur in March, reference months have been filled as “December”.*

The protocol includes the questions that will be tested, additional questions that provide context for the tested question, and debriefing questions. The goal is to identify the most effective wording for questions, response choices, and Information Book examples by understanding the associations that participants have with terms used in the question wording and how they interpret question meanings. The interviewer may ask unscripted follow-up questions (e.g., “Can you tell me more about that?”) if a participant’s answer suggests additional, pertinent information can be gained. Note that the survey questions and the debriefing questions are listed together in this document, but all survey questions will be asked first and all debriefing questions will be asked at the end of the interview.

**Introductory Material**

* Hi! Thank you for coming in today.
* I am …... [This is my colleague ( ) who will be taking notes for us today]
* Have you participated in any of our studies before? (if yes, Which ones?)
* [Sign Consent Form] (see Appendix C)
* Explanation:
  + We are going to be working with the Consumer Expenditure Survey, an ongoing survey that provides information about the buying habits of American consumers.
  + Our purpose in bringing you in today is to have you provide feedback on the survey - we’re trying to find out whether our survey questions are working as we intended and how hard they are to answer. We are not here to evaluate you, we are looking to improve the survey, so there are no right or wrong answers. When you tell us that you find something about the survey to be difficult to understand or do, then that tells us that we need to change the survey. All the information you give us will be kept completely confidential, and will be used to improve the survey.
* Any questions before we begin?
* The Consumer Expenditure Survey is a survey of all members of a household who live together so I am going to ask you to report expenses that you or anyone else in your household have made during the last three months. To get started I’d like to get some information about you and the people in your household.
* How many people are in your household, including yourself?
* [if more than 1 in HH] OK, and who is the next person? I don’t need their name, just how they are related to you.

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Relationship** | **Age** | **Gender** |
|  | Participant |  | M F |
|  |  |  | M F |
|  |  |  | M F |
|  |  |  | M F |
|  |  |  | M F |

Next we’re going to go through a short version of the interview. Typically, when the Bureau of Labor Statistics interviews people for the Consumer Expenditure Survey, we go through lots of questions and it takes about an hour for just the interview itself. What we’re going to do today is much shorter – we’re just trying out some new questions, and I will leave out a lot of the survey – then we’ll go over what it was like for you to answer those questions.

As we start, please understand that we ask the same topics of everybody we talk to. I realize some of these questions may not apply to your household. Most questions that I will be asking refer to a specific time period. During this interview, the time period, unless I state otherwise is for the past three months, that is, from the 1st day of December to today. Most of my questions are about expenses your household had or bills you've received. It may be helpful to have your checkbook register, credit card statements and other records as you answer the questions but I understand if you do not have those with you for today’s interview.

**Since the first of December, have you or any members of your household purchased any of the following items?**

*Read aloud each item on the list one at a time. If the participant has the expense, go to follow-ups; otherwise continue to next item on the list.*

Small electrical kitchen appliances

Video game hardware or accessories

Musical instruments, supplies, or accessories

General sports equipment (exclude athletic shoes for sports related use, such as football, baseball, soccer or bowling)

Bicycles or bicycle equipment

Tricycles or battery powered riders

Playground equipment

Fresh flowers or potted plants?

Toys or games?

Arts or crafts kits?

Purchase of pets, pet supplies, or medicine for pets? Do not include pet food.

*If yes to any item, immediately ask follow-up; repeat as needed.*

**How much did it cost?**

**Any other [fill]?**

Now we are going to ask about payments and contributions to people outside of your household.

**Since the first of December, have you or any members of your household given any money by cash, check, or gift card to**

*Read aloud each item on the list one at a time. If the participant has the expense, go to follow-ups; otherwise continue to next item on the list.*

College students living away from home?

Any other people not in your household, such as friends, co-workers, or homeless persons?

Child support?

Alimony?Educational institutions?

Political organizations?

Religious organizations, including churches, temples and mosques?

Charities or other organizations?

Stocks, bonds, or mutual funds to persons or organizations outside of your household?

*If yes to any item, immediately ask follow-up; repeat as needed.*

**What was the total amount of the payment?**

**Any other [fill]?**

Now please think about all other expenses for people outside of your household not already reported, including payments toward housing, education, and care, as well as expenses for gifts for souvenirs, holidays, and life events.

**Since the first of December, have you or anyone in your household purchased any**

*Read aloud each item on the list one at a time. If the participant has the expense, go to follow-ups; otherwise continue to next item on the list.*

Gifts of clothing, footwear, jewelry, or watches for people outside of your household?

Gifts of food for people outside of your household?

Other expenses or gifts for people outside of your household?

*If yes to any item, immediately ask follow-up.*

**What was the total amount spent?**

Now I am going to ask about expenses for men’s suits, as well as watches, jewelry, and clothing services.

**Have you or any members of your household had expenses for any of the following?**

*Read aloud each item on the list one at a time. If the participant has the expense, go to follow-ups; otherwise continue to next item on the list.*

Men’s suits

Watches

Jewelry

Repair, alteration or tailoring for clothing and accessories

Shoe repair or other shoe services

Watch or jewelry repair

Clothing or accessory rental

Clothing storage outside the home

*If yes to any item, immediately ask follow-up; repeat as needed.*

**What was the total amount spent?**

**Any other [fill]?**

Now I am going to ask about clothing and footwear expenses for infants, children, and adults. Please do not include any expenses already reported.

**Since the first of December, how much have you and your household spent on**

*Read aloud each item on the list one at a time.*

Men’s clothing?

Women’s clothing?

Boy’s clothing?

Girl’s clothing?

Infant’s clothing?

Footwear?

*Debriefing*

Earlier I asked you about expenses for clothing, food, and everything else that you had purchased to give to people outside of your household. You had said you had these expenses: For clothing you said $[amount], for food you said $[amount], and for all other categories, you said $[amount]. What expenses did you include in your answers to get to those totals? I don’t need details but just the basics, like “Toys as Christmas presents”, and we’ll total it up together.

|  |  |  |
| --- | --- | --- |
| Description of gift | CE Category | Cost |
|  | Clothing/Food/Other gifts |  |
|  |  |  |

Earlier I asked you about expenses for (ask each one at a time) “gifts of clothing, footwear, jewelry or watches for people outside your household”/“gifts of food for people outside your household”/“other expenses or gifts for people outside of your household”. What does that mean to you? Even if you didn’t have the expense yourself, what kinds of things do you think we are asking about?

Take a look at this list. Look at each item and mark whether the item would definitely be included in any of the categories or none of them. If you don’t know what an item is or are not sure whether it should be in the category, mark “not sure”

*Give printed list and pencil to participant to mark responses*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Definitely IN a category: | | | Definitely OUT of all categories | Not Sure |
|  | Clothing, footwear, jewelry, or watches | Food | Other expenses/gifts |
| Cash loan to a family member who doesn’t live with you |  |  |  |  |  |
| Paid for car maintenance for someone else |  |  |  |  |  |
| Paid rent for your kid in college |  |  |  |  |  |
| Bought housekeeping supplies for elderly parent who lives in another state |  |  |  |  |  |
| Bought house decorations for a friend who moved to a new home |  |  |  |  |  |
| Bought outfits for your sibling’s baby |  |  |  |  |  |
| Helped elderly parent with healthcare payments |  |  |  |  |  |
| Paid for grandchild’s daycare |  |  |  |  |  |
| Bought wine and beer to serve at a dinner party at your home |  |  |  |  |  |
| Bought a bag of chips and dip to take to a friend’s party |  |  |  |  |  |
| Took someone out for a meal at a restaurant |  |  |  |  |  |
| Helped with expenses for medical supplies for friend that got in an accident |  |  |  |  |  |
| Treated extended family to tickets to the movies or a sports game |  |  |  |  |  |
| Bought toys for nieces and nephews |  |  |  |  |  |
| Bought flowers for a funeral |  |  |  |  |  |
| Bought gift card for a thank you present |  |  |  |  |  |

Does this list remind you of any gift or other expense for people outside of your household that your household had since the first of December but you forgot to include earlier?

*If yes, record the following:*

|  |  |  |
| --- | --- | --- |
| Description of gift | CE Category | Cost |
|  | Clothing/Food/Other gifts |  |
|  |  |  |

Can you tell me a bit about why these expenses came to mind now but not earlier?

*If applicable:*

So looking at all the gifts and expenses for others that you have reported, it looks like there is some overlap in the types of expenses, like you reported [toys; fill as appropriate] as a gift and I also asked you about [toys] during the earlier part of the interview when we were going through the long lists of items? Did your earlier reports include the expenses for gifts? Tell me a bit more about that.

Now I’m going to repeat the instructions that I read to you earlier in the interview when I asked you about gift expenses. Here goes:

Now please think about all other expenses for people outside of your household not already reported, including payments toward housing, education, and care, as well as expenses for gifts for souvenirs, holidays, and life events.

Is there any way to change these instructions to make them more useful, now that you’ve had practice reporting your expenses for others outside of the household?

Now I want to return to clothing, footwear, and accessories, for infants, children, and adults. Take a look at this list. Look at each item and mark whether the item would definitely be included in “clothing” for men, women, boys, girls and infants, or not. If you don’t know what an item is or are not sure whether it should be in the category, mark “not sure”.

**Category: Clothing for Men, Women, Boys, Girls and Infants**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Definitely IN | Definitely OUT | Not sure |
| Coats, jackets, or snowsuits |  |  |  |
| Sport coats, tailored jackets, or blazers |  |  |  |
| Suits |  |  |  |
| Vests |  |  |  |
| Shirts, sweaters, blouses, or tops |  |  |  |
| Pants, jeans or shorts |  |  |  |
| Dresses |  |  |  |
| Skirts |  |  |  |
| Undergarments |  |  |  |
| Hosiery |  |  |  |
| Nightwear or loungewear |  |  |  |
| Accessories |  |  |  |
| Swimsuits or swim-wear |  |  |  |
| Uniforms, for which the cost is not reimbursed |  |  |  |
| Costumes |  |  |  |
| Footwear, including athletic footwear |  |  |  |
| Diapers |  |  |  |
| Layettes |  |  |  |

Earlier, I asked you some very general questions to find out how much your household had spent on clothing for men, women, boys, girls, and infants, but now let’s go through some really detailed questions.

**Since the first of December, have you or any members of your household purchased any of the following items?**

*Read aloud each item on the list one at a time. If the participant has the expense, go to follow-ups; otherwise continue to next item on the list.*

Coats, jackets, or snowsuits

Sport coats, tailored jackets, or blazers

Suits

Vests

Shirts, sweaters, blouses, or tops

Pants, jeans or shorts

Dresses

Skirts

Undergarments

Hosiery

Nightwear or loungewear

Accessories

Swimsuits or swim-wear

Uniforms, for which the cost is not reimbursed

Costumes

Footwear, including athletic footwear

Diapers

Layettes

*(if yes to any, ask follow-up; repeat as needed)*

**How much did it cost?**

**Any other [fill]?**

*If applicable, ask:*

Great. So now let’s compare your responses to these questions and the earlier set of general questions I asked you. It looks like the totals don’t quite match up – we’ve got [more/fewer] expenses just now from the detailed questions than we got from the earlier set of general questions. Can you talk a bit about the ways you answered each of these sets of questions?

Appendix B: Online Testing Protocol

*Because testing is scheduled to occur in March, reference months have been filled as “December”.*

Potential participants will see the following information on mTurk:

|  |  |
| --- | --- |
| **Description:** | We'll ask you to recall expenses you have made recently and answer a few follow-up questions. |
| **Keywords:** | memory, survey, research |
| **Full Description:** | We are conducting a study to improve the way we ask questions in a government survey. We need to understand whether the questions are clear and easy to understand. Select the link below to complete the survey. At the end of the survey, you will receive a code to paste into the box below to receive credit for taking our survey.  **Make sure to leave this window open as you complete the survey.**When you are finished, you will return to this page to paste the code into the box. |

If the participant clicks the link to the study, they will be forwarded to a screen on SurveyMonkey with the introductory text on the next page. If they choose to proceed, they will be asked several demographic questions, the expense questions, and the debriefing questions. Any text shown in italics will not be shown to the participant.

*---page break---*

Welcome! Thanks for your interest in our survey. You’re here because we have asked you to participate in our research. We are asking you and hundreds of other people to tell us about what they think.

Unlike some surveys or online tasks you may be familiar with, we ask that you complete this survey all at one time and that you only start once you are in a quiet place where you won't be disturbed. The survey takes about 10 minutes, on average. Only share information you're comfortable with - nothing too personal - but please be honest and follow the instructions.

 Please do not use your browser's back button.

This voluntary study is being collected by the Bureau of Labor Statistics under OMB No. 1220-0141 (Expiration Date: March 31, 2021). Without this approved OMB number, BLS would not be able to conduct this survey. We will use the information you provide for statistical purposes only. Your participation is voluntary, and you have the right to stop at any time. This survey is being administered by Survey Monkey and resides on a server outside of the BLS Domain. The BLS cannot guarantee the protection of survey responses and advises against the inclusion of sensitive personal information in any response. By proceeding with this study, you give your consent to participate in this study.

*---page break---*

As we start, please understand that we ask the same topics of everybody we talk to. We realize some of these questions may not apply to your household and that your responses will not be a complete picture of your household’s spending.

We’ll start by asking a few questions about your household’s expenses and then we will ask you some additional questions to better understand your answers.

Let’s get started!

*---page break---*

How many people live in your household and are related to each other or share major expenses, such as housing, food and other living expenses? Include children.

*[number]*

Please think about all of these people when reporting expenses for the rest of the survey.

*---page break---*

Since the first of December have you or any members of your household had any membership costs or other expenses related to any of the following?

*Each item will be presented on its own page with the question stem, with follow-up questions immediately afterwards. Resume this list after the follow-up items.*

*(1)* **Health clubs, fitness centers, swimming pools, weight loss centers, or other sports or recreational organizations**

*(2)* **Fees for participating in sports such as golf, bowling, biking, hockey, football, or swimming**

*(3)* **Bike, electric scooter, or moped sharing?**

Yes

No

*---page break---*

*Follow-up questions for any item that the participant says they had an expense for.*

*(If Yes to 1, 3)* **What is the name of the (health, fitness or recreation club; bike, electric scooter, or moped sharing company)?**

*[open text entry box]*

*(If Yes to 2)* **Describe the expense.**

*[open text entry box]*

**What was the total amount of this expense since the first of December?**

*[open text entry box]*

**Did you or anyone in your household pay any other fees for (health, fitness or recreation clubs; participating in sports; bike, electric scooter, or moped sharing)?**

Yes

No

*Collect up to 2 expenses per item*

*---page break---*

Now I am going to ask about clothing and footwear expenses for infants, children, and adults.

**Since the first of December, how much have you and your household spent on**

Clothing for men? *[numeric response]*

Clothing for women? *[numeric response]*

Clothing for boys? *[numeric response]*

Clothing for girls? *[numeric response]*

Clothing for infants? *[numeric response]*

Footwear for everyone? *[numeric response]*

*---page break---*

**During the past 12 months, did you or anyone in your household contribute any money to retirement plans such as 401(k)s or Individual Retirement Accounts, also known as IRAs? Do not include rollovers.**

Yes

No

Not sure

*(If yes)*

**How much?**

*[numeric response]*

*---page break---*

Thanks for answering those questions. Now we’d like to ask for your feedback about the experience of answering those questions. Your answers to these questions will help us to improve the way we ask about retirement plans.

Take a look at this list. Look at each item and mark whether the item would definitely be included in the category or definitely not included in the category. If you don’t know what an item is or are not sure whether it should be in the category, mark “not sure”.

**Category: Retirement Plans**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Definitely IN | Definitely OUT | Not Sure |
| 401(k) |  |  |  |
| 403(b) |  |  |  |
| IRA |  |  |  |
| Roth IRA |  |  |  |
| SIMPLE IRA |  |  |  |
| SEP IRA |  |  |  |
| SAR-SEP IRA |  |  |  |
| Payroll Deduction IRA |  |  |  |
| Employee Stock Ownership Plan (ESOP) |  |  |  |
| Keogh plan |  |  |  |
| 529 plan |  |  |  |
| Profit sharing |  |  |  |
| Treasury bonds |  |  |  |
| Other – please specify |  |  |  |

*(random order)*

*---page break---*

**Do you or anyone in your household personally have any of the following?**

Please select all that apply. Do not include any personal information.

**401(k)**

**403(b)**

**IRA**

**Roth IRA**

**SIMPLE IRA**

**SEP IRA**

**SAR-SEP IRA**

**Payroll Deduction IRA**

**Employee Stock Ownership Plan (ESOP)**

**Keogh plan**

**Other – please specify**

**Does looking at this list remind you of any retirement plans that you forgot to consider earlier in the survey when we asked about how much your household paid into retirement accounts?**

Yes

No

**If you excluded any, please describe which ones and why.**

*[open ended text box]*

*---page break---*

**Did you find it easy or difficult to answer the original question earlier in the survey about retirement plans –**

During the past 12 months, did you contribute any money to retirement plans such as Individual Retirement Accounts, also known as IRAs, or 401(k)s? Do not include rollovers.

Very easy

Somewhat easy

Neither easy nor difficult

Somewhat difficult

Very difficult

*---page break---*

*(If somewhat or very difficult)*

**Please describe what made the question difficult to answer. We’ll use your feedback to try to make the question better.**

*[open text box]*

*---page break---*

Now we’ll ask about your knowledge of and experience with bike, electric scooter, and moped sharing.

Take a look at this list. Look at each item and mark whether the item would definitely be included in the category or definitely not included in the category. If you don’t know what an item is or are not sure whether it should be in the category, mark “not sure”

**Category: Bike, electric scooter, or moped sharing**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Definitely IN | Definitely OUT | Not Sure |
| Bike-share day pass |  |  |  |
| Bike-sharing annual membership fee |  |  |  |
| Single trip on an electric scooter |  |  |  |
| Purchase of a bike |  |  |  |
| Citi Bike |  |  |  |
| Hubway |  |  |  |
| Lime |  |  |  |
| Bird |  |  |  |
| Revel moped |  |  |  |
| E-scooter |  |  |  |
| Car2Go |  |  |  |
| ZipCar |  |  |  |
| Uber |  |  |  |
| Divvy |  |  |  |
| Capital Bikeshare |  |  |  |
| Wheel Fun Rentals |  |  |  |

*(random order)*

*---page break---*

**Did you or anyone in your household pay for any expenses for any of the following in the last three months?**

Please select all that apply. Do not include any personal information.

**Bike-share day pass**

**Bike-sharing annual membership fee**

**Single trip on an electric scooter**

**Citi Bike**

**Hubway**

**Lime**

**Bird**

**Revel moped**

**E-scooter**

**Divvy**

**Capital Bikeshare**

**Wheel Fun Rentals**

Yes

No

**Does looking at this list remind you of any expense you forgot to include earlier in the survey when we asked about how much your household had spent on bike, electric scooter, and moped sharing?**

Yes

No

**If you excluded any, please describe which ones.**

*[open ended text box]*

**Did you find it easy or difficult to answer the original question earlier in the survey –**

Since the first of December have you or any members of your household had any membership costs or other expenses related to any of the following? Do not include contributions to or membership in religious, professional, business, or other tax deductible organizations.

Bike, electric scooter, or moped sharing or rental?

Very easy

Somewhat easy

Neither easy nor difficult

Somewhat difficult

Very difficult

*---page break---*

*(If somewhat or very difficult)*

**Please describe what made the question difficult to answer. We’ll use your feedback to try to make the question better.**

*[open text box]*

*---page break---*

Now let’s return to the category of clothing. Take a look at this list. Look at each item and mark whether the item would definitely be included in “clothing” for men, women, boys, girls or infants, or not. If you don’t know what an item is or are not sure whether it should be in the category, mark “not sure”.

**Category: Clothing for Men, Women, Boys, Girls, and Infants**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Definitely IN | Definitely OUT | Not sure |
| Coats, jackets, or snowsuits |  |  |  |
| Sport coats, tailored jackets, or blazers |  |  |  |
| Suits |  |  |  |
| Vests |  |  |  |
| Shirts, sweaters, blouses, or tops |  |  |  |
| Pants, jeans or shorts |  |  |  |
| Dresses |  |  |  |
| Skirts |  |  |  |
| Undergarments |  |  |  |
| Hosiery |  |  |  |
| Nightwear or loungewear |  |  |  |
| Accessories |  |  |  |
| Swimsuits or swim-wear |  |  |  |
| Uniforms, for which the cost is not reimbursed |  |  |  |
| Costumes |  |  |  |
| Diapers |  |  |  |
| Layettes |  |  |  |

*---page break---*

And now please use the table below to detail your household’s clothing expenses since the first of December.

|  |  |
| --- | --- |
| **Clothing item** | **Amount Spent** |
| Coats, jackets, or snowsuits |  |
| Sport coats, tailored jackets, or blazers |  |
| Suits |  |
| Vests |  |
| Shirts, sweaters, blouses, or tops |  |
| Pants, jeans or shorts |  |
| Dresses |  |
| Skirts |  |
| Undergarments |  |
| Hosiery |  |
| Nightwear or loungewear |  |
| Accessories |  |
| Swimsuits or swim-wear |  |
| Uniforms, for which the cost is not reimbursed |  |
| Costumes |  |
| Footwear, including athletic footwear |  |
| Diapers |  |
| Layettes |  |
| Other clothing |  |

*---page break---*

**Does anyone in your household receive a clothing “subscription box”, or recurring delivery of clothing items, such as StitchFix or Trunk Club?**

Yes

No

Not sure

*---page break---*

*(If yes, ask follow-ups)*

**Did you include the cost of the subscription in your reports of clothing expenses?**

Yes

No

**Does the subscription company provide you with a cost for each item?**

Yes

No

Not sure

*---page break---*

And now a few final questions about you.

**What is your age in years?**

*[numeric text box]*

**What is your sex?**

Male

Female

**What is the highest level of school you have completed or the highest degree you have received?**

No schooling completed

Elementary school diploma

High school diploma or the equivalent (GED)

Associate degree

Bachelor’s degree

Master’s degree

Professional or doctorate degree

**Are you Hispanic or Latino?**

Yes

No

**What is your race?**

White

Black or African American

American Indian or Alaska native

Asian

Native Hawaiian or Pacific Islander

*---page break---*

Thank you for participating in this survey! If you have any comments or feedback, please use the box below. Otherwise, please continue on to the next page for your mTurk validation code.

*[open-ended entry box]*

Appendix C: Consent Form

Consent Form

# OMB Control Number: 1220-0141

# Expiration Date: March 31, 2021

The Bureau of Labor Statistics (BLS) is conducting research to increase the quality of BLS surveys. This study is intended to suggest ways to improve the procedures the BLS uses to collect survey data.

The BLS, its employees, agents, and partner statistical agencies, will use the information you provide for statistical purposes only and will hold the information in confidence to the full extent permitted by law. In accordance with the Confidential Information Protection and Statistical Efficiency Act (44 U.S.C. 3572) and other applicable Federal laws, your responses will not be disclosed in identifiable form without your informed consent. Per the Federal Cybersecurity Enhancement Act of 2015, Federal information systems are protected from malicious activities through cybersecurity screening of transmitted data.The Privacy Act notice on the back of this form describes the conditions under which information related to this study will be used by BLS employees and agents.

During this research you may be audio and/or videotaped, or you may be observed. If you do not wish to be taped, you still may participate in this research.

We estimate it will take you an average of 60 minutes to participate in this research.

Your participation in this research project is voluntary, and you have the right to stop at any time. If you agree to participate, please sign below.

The OMB control number for this information collection is 1220-0141 and expires March 31, 2021 Without this approved OMB number, BLS would not be able to conduct this survey.

------------------------------------------------------------------------------------------------------------

I have read and understand the statements above. I consent to participate in this study.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Participant's signature Date

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Participant's printed name

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Researcher's signature

# PRIVACY ACT STATEMENT

In accordance with the Privacy Act of 1974 as amended (5 U.S.C. 552a), this study is being conducted by the U.S. Department of Labor, Bureau of Labor Statistics (BLS), under the authority of 29 U.S.C. 2.  Your voluntary participation is important to the success of this study and will enable the BLS to better understand the behavioral and psychological processes of individuals, as they reflect on the accuracy of BLS information collections.  The information will only be used by and disclosed to BLS personnel and contractors who need the information for activities related to improving BLS information collection.  Information on routine uses can be found in the system of records notice,  DOL/BLS – 14, BLS Behavioral Science Research Laboratory Project Files (81 FR 47418).