Survey of Income and Program Participation (SIPP) Webinar Series: Webinar #5 – Programs, Adult Well-Being, and Food Security

June 20, 2019

Presenter: Shelley Irving

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SIPP Webinar Series

- Webinars on key SIPP topics, presented throughout June 2019
- Explore 2014 Waves 1 and 2 public-use data
- Supplemental materials include exercises and handouts for most topics
- Recorded and posted for later reference
- Learn more at: https://www.census.gov/data/academy/webinars/upcoming.html

U.S. Census Bureau Presents... SIPP Webinar Series

You will have the opportunity to learn about the different topics and subjects areas in the 2014 SIPP. Each session will provide an overview of key topics using public-use data. This webinar series is for new and experienced users of SIPP data. Here are the topics:

TOPIC:	SESSION DATE:
Overview	June 3, 2019
Demographics and Residences	June 4, 2019
Jobs	June 17, 2019
Assets, Income, and Poverty	June 18, 2019
Programs, Adult Well-Being, and Food Security	June 20, 2019
Health Insurance, Health Care Utilization, and Disability	June 24, 2019
Family and Fertility	June 25, 2019

SAVE THE DATE: All webinars are FREE and start at 2:00 PM EDT

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Today's Webinar

- EHC Programs
- Monthly Non-EHC Programs
- Annual Transfer Income and Payments
- Adult Well-Being
- Food Security
- Getting Help: Resources for Participants

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EHC programs

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EHC Programs

- EHC programs
  - Supplemental Security Income (SSI)
  - Supplemental Nutrition Assistance Program (SNAP)
  - The Special Supplemental Nutrition Program for Women, Infants, and Children (WIC)
  - Temporary Assistance for Needy Families (TANF), including Pass-Through Child Support
  - General Assistance (GA)

EHC Programs Content

Coverage and Ownership Variables

- Reference period indicator (recode indicating coverage in at least one month of the reference period)
- Covered by benefit this month
- Benefit ownership this month

EHC Programs Content (cont.)

Spell Begin and End Variables

- Begin month of benefit receipt
- End month of benefit receipt
- Left censor year (year benefit receipt began if receiving in January of the reference period in a wave 1 interview)
- Continuation flag for spells that include the last month of the reference period

EHC Programs Content (cont.)

Additional Detailed Spell Variables

- Reasons benefit receipt started
- Reasons benefit receipt stopped if receipt ended during the reference year
- Coverage type (whether the benefit covered only children, only adults, or both - TANF and WIC only)
- Monthly benefit amount

Important Things to Know

- Benefits from SSI cover an individual, while benefits from the other programs cover a "program unit" or "coverage unit."
  - The program unit may include just one person, more than one person but not all household members, or all household members.
- For each program unit, one adult in the household is considered the owner of the program benefits (the person in whose name benefits are received).
- Households may have more than one program unit with unique owners and spells.

Important Things to Know (cont.)

- The person number (PNUM) of the benefit owner is the link between the members of a program unit.
- Detailed information about the spell is located on the record of the benefit owner in the months covered by a spell, regardless of whether this person was covered by the benefit.

Important Things to Know (cont.)

Who	Content	Variation
Owner of the benefit	Begin month of spell End month of spell Continuation flag Owner Year receipt began Payment amount Reason(s) for beginning receipt Reason(s) for ending receipt	Spell Spell Person/spell Spell Person/spell Monthly Spell Spell
Covered by benefit	Owner	Spell
All people	Reference period coverage indicator Monthly coverage indicator	Person Monthly

Monthly = may change month-to-month
Spell = Same value within spell, may change across spells
Person = No variation across reference year
Person/spell = Only present for certain spells, no variation within spell

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Important Things to Know (cont.)

- SSI is the only program for which amounts can be on the record of a child.
- If an SSI recipient is 18 or older there is no benefit owner.
- All WIC amounts and benefit owners are imputed.
- Respondents must be receiving TANF to be in universe for the pass-through child support questions.

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Key EHC Programs Variables

	Reference period coverage	Monthly coverage	Monthly ownership
SSI	RSSICOV	ESSI_BMONTH	ESSI_OWNER
SNAP	RFSCOV	RFSYN	EFSOWN
TANF	RTANFCOV	RTANFYN	ETANFOWN
GA	RGACOV	TGAYN	EGAOWN
WIC	RWICCOV	RWICYN	EWICOWN

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Key EHC Programs Variables

	Spell begin month	Spell end month	Continuation flag	Left-censored year
SSI	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSILCY
SNAP	EFS_BMONTH	EFS_EMONTH	RFS_CONTFLG	EFSLCY
TANF	ETANF_BMONTH	ETANF_EMONTH	RTANF_CONTFLG	ETANFLCY
GA	EGA_BMONTH	EGA_EMONTH	RGA_CONTFLG	EGALCY
WIC	EWIC_BMONTH	EWIC_EMONTH	RWIC_CONTFLG	EWICLCY

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Key EHC Programs Variables

	Why began	Why ended	Coverage type	Amount
SSI	ESSI_BRSN1 TSSI_BRSN2	TSSI_ERSN1 ESSI_ERSN2	n.a.	TSSI_AMT
SNAP	EFSBRSN1 EFSBRSN2	EFSERSN1 TFSERSN2	n.a.	TFS_AMT
TANF	ETANFBRSN1 TTANFBRSN2	TTANFERSN1 ETANFERSN2	ETANFADLTKID	TTANF_AMT
GA	TGABRSN1 TGABRSN2	EGAERSN1 EGAERSN2	n.a.	TGA_AMT
WIC	EWICBRSN1 TWICBRSN2	EWICERSN1 EWICERSN2	EWICCOVTYP	TWICAMT

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

*Demonstration data

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50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50001	101	1	1	12	1	101	344	1
50001	102	1	.	.	1	101	.	1
50001	103	1	.	.	1	101	.	1
50001	104	1	.	.	1	101	.	1
50002	101	1	.	.	2	.	.	2
50002	102	1	1	6	2	102	222	1
50002	103	1	.	.	1	102	.	1
50002	104	1	.	.	1	102	.	1
50002	105	1	.	.	1	102	.	1

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50002	102	1	1	6	2	102	222	1
50002	102	2	1	6	2	102	222	1
50002	102	3	1	6	2	102	222	1
50002	102	4	1	6	2	102	257	1
50002	102	5	1	6	2	102	257	1
50002	102	6	1	6	2	102	257	1
50002	102	7	.	.	2	.	.	1
50002	102	8	.	.	2	.	.	1
50002	102	9	.	.	2	.	.	1
50002	102	10	10	12	1	102	323	1
50002	102	11	10	12	1	102	323	1
50002	102	12	10	12	1	102	323	1

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTHCODE	EFS_BMONTH	EFS_EMONTH	RFSYN	EFS_OWN	TFS_AMT	RFSCOV
50002	102	1	1	6	2	102	222	1
50002	102	2	1	6	2	102	222	1
50002	102	3	1	6	2	102	222	1
50002	102	4	1	6	2	102	257	1
50002	102	5	1	6	2	102	257	1
50002	102	6	1	6	2	102	257	1
50002	102	7	.	.	2	.	.	1
50002	102	8	.	.	2	.	.	1
50002	102	9	.	.	2	.	.	1
50002	102	10	10	12	1	102	323	1
50002	102	11	10	12	1	102	323	1
50002	102	12	10	12	1	102	323	1

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What Do the Data Look Like Within Wave? (cont.)

PNUM	MONTH CODE	TAGE_ EHC	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSI_OWNER	TSSI_AMT
104	1	11	1	12	3	102	456
104	2	11	1	12	3	102	456
104	3	11	1	12	3	102	456
104	4	12	1	12	3	102	456
104	5	12	1	12	3	102	456
104	6	12	1	12	3	102	456
104	7	12	1	12	3	102	456
104	8	12	1	12	3	102	456
104	9	12	1	12	3	102	456
104	10	12	1	12	3	102	456
104	11	12	1	12	3	102	456
104	12	12	1	12	3	102	456

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What Do the Data Look Like Within Wave? (cont.)

PNUM	MONTH CODE	TAGE_ EHC	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSI_OWNER	TSSI_AMT
104	1	11	1	12	3	102	456
104	2	11	1	12	3	102	456
104	3	11	1	12	3	102	456
104	4	12	1	12	3	102	456
104	5	12	1	12	3	102	456
104	6	12	1	12	3	102	456
104	7	12	1	12	3	102	456
104	8	12	1	12	3	102	456
104	9	12	1	12	3	102	456
104	10	12	1	12	3	102	456
104	11	12	1	12	3	102	456
104	12	12	1	12	3	102	456

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What Do the Data Look Like Within Wave? (cont.)

PNUM	MONTH CODE	TAGE_ EHC	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSI_OWNER	TSSI_AMT
104	1	11	1	12	3	102	456
104	2	11	1	12	3	102	456
104	3	11	1	12	3	102	456
104	4	12	1	12	3	102	456
104	5	12	1	12	3	102	456
104	6	12	1	12	3	102	456
104	7	12	1	12	3	102	456
104	8	12	1	12	3	102	456
104	9	12	1	12	3	102	456
104	10	12	1	12	3	102	456
104	11	12	1	12	3	102	456
104	12	12	1	12	3	102	456

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What Do the Data Look Like Within Wave? (cont.)

PNUM	MONTH CODE	TAGE_ EHC	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSI_OWNER	TSSI_AMT
104	1	11	1	12	3	102	456
104	2	11	1	12	3	102	456
104	3	11	1	12	3	102	456
104	4	12	1	12	3	102	456
104	5	12	1	12	3	102	456
104	6	12	1	12	3	102	456
104	7	12	1	12	3	102	456
104	8	12	1	12	3	102	456
104	9	12	1	12	3	102	456
104	10	12	1	12	3	102	456
104	11	12	1	12	3	102	456
104	12	12	1	12	3	102	456

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What Do the Data Look Like Within Wave? (cont.)

PNUM	MONTH CODE	TAGE_ EHC	ESSI_BMONTH	ESSI_EMONTH	RSSI_CONTFLG	ESSI_OWNER	TSSI_AMT
104	1	11	1	12	3	102	456
104	2	11	1	12	3	102	456
104	3	11	1	12	3	102	456
104	4	12	1	12	3	102	456
104	5	12	1	12	3	102	456
104	6	12	1	12	3	102	456
104	7	12	1	12	3	102	456
104	8	12	1	12	3	102	456
104	9	12	1	12	3	102	456
104	10	12	1	12	3	102	456
104	11	12	1	12	3	102	456
104	12	12	1	12	3	102	456

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	SWAVE	MONTH CODE	ETANF_ BMONTH	ETANF_ EMONTH	ETANFLCY	RTANF_ CONTFLG	ETANFBRSN1	TTANFERSN1
104	1	1	1	2	2012	.	5	1
104	1	2	1	2	2012	.	5	1
104	1	3	.	.	.	.	.	.
…								
104	1	11	11	12	.	3	8	.
104	1	12	11	12	.	3	8	.
104	2	13	1	12	.	1	8	3
104	2	14	1	12	.	1	8	3
104	2	15	1	12	.	1	8	3
…								
104	2	23	1	12	.	1	8	3
104	2	24	1	12	.	1	8	3

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What Do the (Long) Data Look Like Across Waves?

PNUM	MONTH CODE	E(x)_ BMONTH	E(x)_ EMONTH	R(x)YN
103	1	.	.	2
103	2	.	.	2
103	3	3	12	1
103	4	3	12	1
103	5	3	12	1
103	6	3	12	1
103	7	3	12	1
103	8	3	12	1
103	9	3	12	1
103	10	3	12	1
103	11	3	12	1
103	12	3	12	1

PNUM	MONTH CODE	E(x)_ BMONTH	E(x)_ EMONTH	R(x)YN
103	13	1	4	1
103	14	1	4	1
103	15	1	4	1
103	16	1	4	1
103	17	.	.	2
103	18	.	.	2
103	19	.	.	2
103	20	8	11	1
103	21	8	11	1
103	22	8	11	1
103	23	8	11	1
103	24	.	.	2

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What Do the (Long) Data Look Like Across Waves?

PNUM	MONTH CODE	E(x)_ BMONTH	(x)_SP _CNT	(x)_TOT _CNT
103	1	.	.	0
103	2	.	.	0
103	3	3	1	1
103	4	3	2	2
103	5	3	3	3
103	6	3	4	4
103	7	3	5	5
103	8	3	6	6
103	9	3	7	7
103	10	3	8	8
103	11	3	9	9
103	12	3	10	10

PNUM	MONTH CODE	E(x)_ BMONTH	(x)_SP _CNT	(x)_TOT _CNT
103	13	1	11	11
103	14	1	12	12
103	15	1	13	13
103	16	1	14	14
103	17	.	.	14
103	18	.	.	14
103	19	.	.	14
103	20	8	1	15
103	21	8	2	16
103	22	8	3	17
103	23	8	4	18
103	24	.	.	18

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What Do the (Long) Data Look Like Across Waves?

PNUM	MONTH CODE	R(x)YN	(x)_SP_ CNT	(x)_TOT_ CNT
103	1	2	.	0
103	2	2	.	0
103	3	1	1	1
103	4	1	2	2
103	5	1	3	3
103	6	1	4	4
103	7	1	5	5
103	8	1	6	6
103	9	1	7	7
103	10	1	8	8
103	11	1	9	9
103	12	1	10	10

PNUM	MONTH CODE	R(x)YN	(x)_SP_ CNT	(x)_TOT_ CNT
103	13	1	11	11
103	14	1	12	12
103	15	1	13	13
103	16	1	14	14
103	17	2	.	14
103	18	2	.	14
103	19	2	.	14
103	20	1	1	15
103	21	1	2	16
103	22	1	3	17
103	23	1	4	18
103	24	2	.	18

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Monthly Non-EHC Programs

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Monthly Programs

- Disability income (excludes SSDI)
- Life insurance annuity
- Other assistance
- Retirement income
- Social Security – child
- Social Security – self
- Survivor income benefit
- Support received
- Unemployment compensation
- Veterans benefits
- Workers' compensation

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Monthly Programs Content

	Program subtypes	Ref. year indicator	Monthly indicator	Ref. year amount	Monthly amount
Disability income	✓	✓*	✓*		✓*
Life insurance annuity		✓	✓	✓	
Other assistance	✓	✓*	✓*		
Retirement income	✓	✓*	✓*		✓*
Social Security – child	✓	✓*	✓		✓
Social Security - self	✓	✓*	✓		✓
Survivor income	✓	✓*	✓*		✓*
Support received	✓	✓*	✓*		✓*
Unemployment comp	✓	✓*	✓*		✓*
VA benefits	✓	✓*	✓*		✓*
Workers' comp		✓	✓		✓

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*By sub-type

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Monthly Programs Content (cont.)

Disability income (DIS)

- Payments from a sickness, accident, or disability insurance policy
- Employer disability payments
- Pension from a company or union including income from a profit-sharing plan
- Federal civil service or other federal civilian employee pension
- State government pension
- Local government pension
- U.S. military retirement pay
- U.S. government railroad retirement
- Black lung benefits
- Other disability income

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Monthly Programs Content (cont.)

Other assistance

- Food assistance (FOOD)
  - Money, vouchers, or certificates to buy groceries
  - Bags of groceries or packaged foods
  - Meals from a shelter, soup kitchen, Meals-on-Wheels, or other charity
  - Something else
- Transportation assistance (TRANS)
  - Gas vouchers
  - Bus or subway tokens or passes
  - Help repairing, registering, or insuring a car
  - Rides to a doctor's office or medical appointment
  - Some other kind
- Clothing and housing assistance (CLTH) and (HOUSE)
  - Free or reduced price clothes
  - Money or vouchers
  - Both free or reduced price clothes and money or vouchers
- Training assistance (WELACTV)
  - Classes or training to improve basic reading or math skills
  - Job readiness training to learn about resume writing, job interviewing, or building self-esteem
  - Job search programs or job clubs, or job resource centers to find out about jobs, to schedule interviews, or to fill out applications
  - Training to learn a specific job skill, such as computers, car repair, nursing, day care work, or some other job skill

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Monthly Programs Content (cont.)

Retirement income (RET)

- Federal civil service or other federal civilian employee pension
- Local government pension
- Military retirement pay
- National guard or reserve forces retirement
- Other retirement income
- Pension from a company or union including income from a profit-sharing plan
- State government pension
- U.S. government railroad retirement

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Monthly Programs Content (cont.)

Social Security – child (SSC)

- Surviving child(ren)
- Dependent child(ren)

Social Security – self (SSS)

- Retirement
- Disabled
- Widowed
- From spouse
- Other reason

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Monthly Programs Content (cont.)

Survivor income (SUR)

- Black lung benefits
- Federal civil service or other federal civilian employee pension
- Income from a paid-up life insurance policy or annuity
- Local government pension
- Military retirement pay
- National guard or reserve forces retirement
- Other (asked to specify)
- Payments from an estate or trust
- Pension from a company or union including income from a profit-sharing plan
- State government pension
- U.S. government railroad retirement

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Monthly Programs Content (cont.)

Support received

- Foster child care (FCC)
- Child support (CS)
- Alimony (ALI)

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Monthly Programs Content (cont.)

Unemployment comp (UC)

- Regular, government provided
- Supplemental, employer provided
- Other

Monthly Programs Content (cont.)

VA benefits (VA)

- Service-connected disability compensation plan
- Veterans pension
- Other VA payments
- G.I. bill benefits
- Insurance proceeds

Key Variables

- EEVERET and EDISABL – indicator variables for the universe for retirement and disability income.
- E[X]ANY – annual yes/no indicator of receipt of income type
- E[X]TYP[Z]YN – if applicable, source of income
- E[X][Z]MNYN – monthly indicator of receipt
- T[X][Z]AMT – monthly income amount

[X] = program; [Z] = subtype number

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Important Things to Know

- Know the universe for the variables you are using
  - Respondents must have values of EEVERET=1 or EDISABL=1 to be in universe for retirement and disability income, respectively.
  - For the monthly, non-EHC programs, respondents must have values of 1/yes on the annual measure to be in universe for the monthly variables.

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What Do the Data Look Like Within Wave?

MONTH CODE	EDISABL	EDISANY	EDISTYP1YN	EDISTYP2YN	EDISTYP1 MNYN	EDISTYP2 MNYN	TDIS1AMT	TDIS2AMT
1	1	1	1	2	1	.	1140	.
2	1	1	1	2	1	.	1140	.
3	1	1	1	2	1	.	1140	.
4	1	1	1	2	1	.	1140	.
5	1	1	1	2	1	.	1140	.
6	1	1	1	2	2	.	0	.
7	1	1	1	2	2	.	0	.
8	1	1	1	2	2	.	0	.
9	1	1	1	2	2	.	0	.
10	1	1	1	2	2	.	0	.
11	1	1	1	2	2	.	0	.
12	1	1	1	2	2	.	0	.

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*Demonstration data

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What Do the Data Look Like Within Wave?

MONTH CODE	EDISABL	EDISANY	EDISTYP1YN	EDISTYP2YN	EDISTYP1 MNYN	EDISTYP2 MNYN	TDIS1AMT	TDIS2AMT
1	1	1	1	2	1	.	1140	.
2	1	1	1	2	1	.	1140	.
3	1	1	1	2	1	.	1140	.
4	1	1	1	2	1	.	1140	.
5	1	1	1	2	1	.	1140	.
6	1	1	1	2	2	.	0	.
7	1	1	1	2	2	.	0	.
8	1	1	1	2	2	.	0	.
9	1	1	1	2	2	.	0	.
10	1	1	1	2	2	.	0	.
11	1	1	1	2	2	.	0	.
12	1	1	1	2	2	.	0	.

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What Do the Data Look Like Within Wave?

MONTH CODE	EDISABL	EDISANY	EDISTYP1YN	EDISTYP2YN	EDISTYP1 MNYN	EDISTYP2 MNYN	TDIS1AMT	TDIS2AMT
1	1	1	1	2	1	.	1140	.
2	1	1	1	2	1	.	1140	.
3	1	1	1	2	1	.	1140	.
4	1	1	1	2	1	.	1140	.
5	1	1	1	2	1	.	1140	.
6	1	1	1	2	2	.	0	.
7	1	1	1	2	2	.	0	.
8	1	1	1	2	2	.	0	.
9	1	1	1	2	2	.	0	.
10	1	1	1	2	2	.	0	.
11	1	1	1	2	2	.	0	.
12	1	1	1	2	2	.	0	.

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What Do the Data Look Like Within Wave?

MONTH CODE	EDISABL	EDISANY	EDISTYP1YN	EDISTYP2YN	EDISTYP1 MNYN	EDISTYP2 MNYN	TDIS1AMT	TDIS2AMT
1	1	1	1	2	1	.	1140	.
2	1	1	1	2	1	.	1140	.
3	1	1	1	2	1	.	1140	.
4	1	1	1	2	1	.	1140	.
5	1	1	1	2	1	.	1140	.
6	1	1	1	2	2	.	0	.
7	1	1	1	2	2	.	0	.
8	1	1	1	2	2	.	0	.
9	1	1	1	2	2	.	0	.
10	1	1	1	2	2	.	0	.
11	1	1	1	2	2	.	0	.
12	1	1	1	2	2	.	0	.

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What Do the Data Look Like Within Wave?

MONTH CODE	EDISABL	EDISANY	EDISTYP1YN	EDISTYP2YN	EDISTYP1 MNYN	EDISTYP2 MNYN	TDIS1AMT	TDIS2AMT
1	1	1	1	2	1	.	1140	.
2	1	1	1	2	1	.	1140	.
3	1	1	1	2	1	.	1140	.
4	1	1	1	2	1	.	1140	.
5	1	1	1	2	1	.	1140	.
6	1	1	1	2	2	.	0	.
7	1	1	1	2	2	.	0	.
8	1	1	1	2	2	.	0	.
9	1	1	1	2	2	.	0	.
10	1	1	1	2	2	.	0	.
11	1	1	1	2	2	.	0	.
12	1	1	1	2	2	.	0	.

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What Do the (Wide) Data Look Like Across Waves?

PNUM	MONTHCODE	EUC1MNYN_w1	EUC1MNYN_w2	TUC1AMT_w1	TUC1AMT_w2
102	1	2	1	0	525
102	2	2	1	0	525
102	3	2	1	0	525
102	4	2	1	0	525
102	5	2	2	0	0
102	6	2	2	0	0
102	7	2	2	0	0
102	8	1	2	450	0
102	9	1	2	450	0
102	10	1	2	450	0
102	11	1	2	450	0
102	12	1	2	450	0

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What Do the (Wide) Data Look Like Across Waves?

PNUM	MONTHCODE	EUC1MNYN_w1	EUC1MNYN_w2	TUC1AMT_w1	TUC1AMT_w2
102	1	2	1	0	525
102	2	2	1	0	525
102	3	2	1	0	525
102	4	2	1	0	525
102	5	2	2	0	0
102	6	2	2	0	0
102	7	2	2	0	0
102	8	1	2	450	0
102	9	1	2	450	0
102	10	1	2	450	0
102	11	1	2	450	0
102	12	1	2	450	0

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What Do the (Wide) Data Look Like Across Waves?

PNUM	MONTHCODE	EUC1MNYN_w1	EUC1MNYN_w2	TUC1AMT_w1	TUC1AMT_w2
102	1	2	1	0	525
102	2	2	1	0	525
102	3	2	1	0	525
102	4	2	1	0	525
102	5	2	2	0	0
102	6	2	2	0	0
102	7	2	2	0	0
102	8	1	2	450	0
102	9	1	2	450	0
102	10	1	2	450	0
102	11	1	2	450	0
102	12	1	2	450	0

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Monthly Programs – Research Examples

Table 1.
Number of Recipients of Selected Social Insurance Programs by Demographic Characteristics: 2014

Characteristics	Social Security (retirement benefits)		Social Security (disability benefits)		Department of Veterans Affairs (VA) (service-connected disability benefits)		Unemployment compensation benefits		Workers' compensation benefits	
	Number or percent	Margin of error[1] (±)	Number or percent	Margin of error[1] (±)	Number or percent	Margin of error[1] (±)	Number or percent	Margin of error[1] (±)	Number or percent	Margin of error[1] (±)
Total (thousands)	**41,269**	**480**	**10,419**	**462**	**3,050**	**234**	**4,055**	**286**	**1,557**	**170**
SEX										
Male	46.5	0.53	51.5	1.79	89.6	2.21	60.6	3.51	63.7	5.16
Female	53.5	0.53	48.5	1.79	10.4	2.21	39.4	3.51	36.3	5.16
AGE										
18–34 years old	X	X	6.6	1.14	16.5	3.16	28.4	3.91	16.6	4.17
35–49 years old	X	X	20.2	1.65	20.4	3.13	35.0	3.55	31.2	6.44
50–64 years old	12.6	0.51	54.9	1.82	27.0	3.23	32.7	3.35	44.2	5.04
65 and over	87.0	0.54	18.1	1.47	36.2	3.47	3.6	1.35	7.9	3.38
RACE/ETHNICITY										
White, non-Hispanic	79.9	0.65	66.0	1.76	70.9	3.59	65.9	3.61	64.0	5.31
Black, non-Hispanic	8.7	0.31	19.0	1.40	17.1	2.98	11.7	2.67	13.5	3.81
Asian, non-Hispanic	2.9	0.38	1.6	0.54	1.5	1.04	6.3	2.12	2.5	2.16
Other, non-Hispanic	1.6	0.27	3.5	0.70	4.2	1.83	2.8	1.06	4.8	2.45
Hispanic (of any race)	6.8	0.40	9.9	1.04	6.3	1.82	13.3	2.81	15.2	3.50
RECIPIENT'S MONTHLY HOUSEHOLD INCOME										
Less than $2,000	18.2	0.89	37.0	1.81	11.5	2.26	18.0	2.33	21.3	4.72
$2,000–$3,499	22.9	1.06	23.5	1.79	12.2	2.66	13.5	2.52	17.7	4.73
$3,500–$5,999	28.8	1.10	22.0	1.84	32.4	3.96	24.2	2.96	24.3	4.61
$6,000 or more	30.1	1.14	17.5	1.78	43.8	4.03	44.3	3.68	36.6	6.24

X Not applicable.
[1] The margin of error can be subtracted from and added to the point estimate to get the 90 percent confidence interval around the estimate.
Notes: Column totals may not sum to 100 due to rounding. For information on sampling and nonsampling error, see <www.census.gov/programs-surveys/sipp/tech-documentation/source-accuracy-statements.html>.
Source: U.S. Census Bureau, Survey of Income and Program Participation, Wave 2, 2014 Panel.

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Monthly Programs – Research Examples (cont.)

Table 2.
Average Monthly Amount Received From Selected Social Insurance Programs by Demographic Characteristics: 2014

Characteristics	Social Security (retirement benefits)		Social Security (disability benefits)		Department of Veterans Affairs (VA) (service-connected disability benefits)		Unemployment compensation benefits		Workers' compensation benefits	
	Monthly amount	Margin of error[1] (±)	Monthly amount	Margin of error[1] (±)	Monthly amount	Margin of error[1] (±)	Monthly amount	Margin of error[1] (±)	Monthly amount	Margin of error[1] (±)
Total	**1,456**	**14**	**1,230**	**21**	**1,139**	**69**	**972**	**63**	**736**	**70**
SEX										
Male	1,643	20	1,336	30	1,138	74	1,021	78	719	91
Female	1,293	16	1,115	27	1,141	192	895	112	769	101
AGE										
18–34 years old	X	X	951	65	945	177	831	103	651	113
35–49 years old	X	X	1,146	45	1,215	178	907	109	787	129
50–64 years old	1,319	32	1,276	33	1,236	133	1,149	100	760	118
65 and over	1,469	14	1,266	51	1,107	133	1,047	304	600	139
RACE/ETHNICITY										
White, non-Hispanic	1,489	14	1,278	26	1,074	78	1,004	79	717	85
Black, non-Hispanic	1,356	34	1,126	43	1,385	200	860	130	666	143
Asian, non-Hispanic	1,382	77	1,206	198	909	688	1,137	359	882	117
Other, non-Hispanic	1,279	79	1,215	76	1,455	364	787	176	737	296
Hispanic (of any race)	1,249	62	1,119	65	1,051	434	871	169	852	198
RECIPIENT'S MONTHLY HOUSEHOLD INCOME										
Less than $2,000	1,148	23	986	28	542	112	679	78	654	103
$2,000–$3,499	1,388	22	1,289	36	940	176	955	156	683	101
$3,500–$5,999	1,524	21	1,375	40	1,128	138	1,023	117	656	103
$6,000 or more	1,627	24	1,454	60	1,334	116	1,106	87	867	150

X Not applicable.
[1] The margin of error can be subtracted from and added to the point estimate to get the 90 percent confidence interval around the estimate.
Note: For information on sampling and nonsampling error, see <www.census.gov/programs-surveys/sipp/tech-documentation/source-accuracy-statements.html>.
Source: U.S. Census Bureau, Survey of Income and Program Participation, Wave 2, 2014 Panel.

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Annual Transfer Income and Payments

Annual Transfer Income and Payments

- Energy assistance
- Lump sum severance pay/retirement plan income
- Miscellaneous income
- School meals
- Support paid
- EITC and tax filing status

Annual Transfer Income and Payments Content and Key Variables

- Energy assistance
  - Receipt during the reference year
    - EENERGY_ASST
  - Form of payment
    - EENERGY_PMT1-3
- Lump sum severance pay/retirement plan income
  - Receipt during the reference year
    - ELMPNOW
  - Source of payment
    - ELMPTYP(1-4)YN
  - Amount
    - TLMPAMT

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Annual Transfer Income and Payments Content and Key Variables (cont.)

- Miscellaneous income
  - Receipt during the reference year
    - RMINC_ANY
  - Source of payment
    - EMINC_TYP(1-7)YN
  - Amount
    - TMINC_AMT
- School meals
  - Receipt during the reference year (guardian)
    - ESCHOOLLUNCH
    - ESCHOOLBREAK
  - Type of meals received (guardian)
    - EFREE_LUNCH
    - EFREE_BREAK
  - Type of meals received (child)
    - ELUNCH_YN
    - EBREAK_YN
  - PNUM of guardian
    - RLNGD_MEALS

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Annual Transfer Income and Payments Content and Key Variables (cont.)

- Support paid
  - Child support
    - Paid during the reference year
      - ESUPPORTPAY
    - Amount paid
      - TAMOUNTPAID
- Other support
  - Who paid for
    - EOTHSUPRT(1-6)YN
  - Number of people supported
    - ENUMPARSUP
    - ENUMKIDSUP
    - ENUMORSUP
    - ENUMEXSUP
    - TNUMNRSUP
  - Amount paid
    - TPARTOTAMT
    - TKIDTOTAMT
    - TORTOTAMT
    - TEXTOTAMT
    - TNRTOTAMT

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Annual Transfer Income and Payments Content and Key Variables (cont.)

- Tax returns
  - File or expect to file
    - EFILING
    - EWILLFILE
  - Filing status
    - EFSTATUS
  - Claimed as dependent
    - EDEPCLM
  - EITC received
    - EEITC

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Important Things to Know

- Annual measures – no monthly data available.
- Household programs such as Energy Assistance will have the same value for each person in the household.

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

*Demonstration data

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

*Demonstration data

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTH CODE	TAGE	RLNGD_ MEALS	ESCHOOL LUNCH	EFREE_ LUNCH	ELUNCH_YN
10088	101	12	39	.	.	.	.
10088	102	12	37	.	2	.	.
10088	103	12	14	102	.	.	4
10088	104	12	12	102	.	.	4
10093	101	12	31	.	1	1	.
10093	102	12	11	101	.	.	1
10093	103	12	8	101	.	.	1
10093	104	12	6	101	.	.	1

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

*Demonstration data

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

*Demonstration data

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EENERGY_ASST	EENERGY_PMT1	EENERGY_PMT2	EENERGY_PMT3
10074	101	12	43	1	2	2	1
10074	102	12	47	1	2	2	1
10074	103	12	19	1	2	2	1
10074	104	12	13	1	2	2	1
10082	101	12	62	2	.	.	.
10082	102	12	35	2	.	.	.
10082	103	12	33	2	.	.	.
10082	104	12	23	2	.	.	.

*Demonstration data

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

*Demonstration data

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

*Demonstration data

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What Do the Data Look Like Within Wave? (cont.)

SSUID	PNUM	MONTH CODE	TAGE	EFILING	EWILLFILE	EFSTATUS	EDEPCLM	EEITC
10074	101	1	43	1	.	2	.	1
10074	102	1	47	1	.	2	.	2
10074	103	1	19	2	2	.	.	.
10074	104	1	13	.	.	.	.	.
10082	101	1	62	2	1	1	.	2
10082	102	1	35	1	.	1	.	1
10082	103	1	33	1	.	1	.	1
10082	104	1	23	2	1	1	2	2

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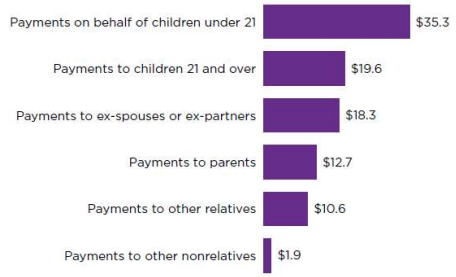
Transfer Income – Research Example

Figure 1.
Aggregate Financial Support Provided to People Living Outside the Household: 2013
(In billions of 2013 dollars)



Note: Universe of 14.9 million support providers who may have provided support to multiple people outside their household. All data are subject to error arising from a variety of sources, including sampling error, nonsampling error, modeling error, and any other sources of error. For further information on SIPP statistical standards and accuracy, see <www.census.gov/programs-surveys/sipp/tech-documentation/source-accuracy-statements.html>.
Source: U.S. Census Bureau, Survey of Income and Program Participation (SIPP), 2014 Panel, Wave 1.

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Adult Well-Being

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Adult Well-Being Content

- Living quarters conditions
- Neighborhood conditions
- Household essentials

Important Things to Know

- Adult Well-Being questions are answered only by the household reference person
- Measures are <u>not</u> collected at the month-level
- Questions about living quarters and neighborhood conditions (with exception to neighborhood safety) are asked about the housing unit where the respondent lived the longest, if the respondent lived in more than one place
- Content in the Adult Well-Being section for 2014 SIPP is much reduced compared to previous SIPP panels

Key Adult Well-Being Variables

- Living quarters conditions
  - EAWBCRACK: Cracks in ceiling or walls
  - EAWBHOLES: Holes in floor
  - EAWBPESTS: Pest problems
  - EAWBPLUMB: Plumbing issues
- Neighborhood conditions
  - EAWBTRAFF: Traffic problems
  - EAWBTRASH: Trash or litter issues
  - EAWBSTAY: Stay home for safety
  - EAWBSAFE: Safe from crime
- Household essentials
  - EAWBMORT: Difficulty paying rent/mortgage
  - EAWBGAS: Difficulty paying utilities

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EAWBCRACK	EAWBSAFE	EAWBMORT	EAWBGAS
000145	101	12	2	2	2	2
000145	102	12	2	2	2	2
000145	103	12	2	2	2	2
741596	101	12	1	4	2	1
741596	102	12	1	4	2	1
237890	101	12	2	1	2	2
237890	102	12	2	1	2	2
237890	103	12	2	1	2	2
237890	104	12	2	1	2	2

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EAWBCRACK	EAWBSAFE	EAWBMORT	EAWBGAS
000145	101	12	2	2	2	2
000145	102	12	2	2	2	2
000145	103	12	2	2	2	2
741596	101	12	1	4	2	1
741596	102	12	1	4	2	1
237890	101	12	2	1	2	2
237890	102	12	2	1	2	2
237890	103	12	2	1	2	2
237890	104	12	2	1	2	2

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EAWBCRACK	EAWBSAFE	EAWBMORT	EAWBGAS
000145	101	12	2	2	2	2
000145	102	12	2	2	2	2
000145	103	12	2	2	2	2
741596	101	12	1	4	2	1
741596	102	12	1	4	2	1
237890	101	12	2	1	2	2
237890	102	12	2	1	2	2
237890	103	12	2	1	2	2
237890	104	12	2	1	2	2

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EAWBCRACK	EAWBSAFE	EAWBMORT	EAWBGAS
000145	101	12	2	2	2	2
000145	102	12	2	2	2	2
000145	103	12	2	2	2	2
741596	101	12	1	4	2	1
741596	102	12	1	4	2	1
237890	101	12	2	1	2	2
237890	102	12	2	1	2	2
237890	103	12	2	1	2	2
237890	104	12	2	1	2	2

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What Do the Data Look Like Within Wave?

SSUID	PNUM	MONTHCODE	EAWBCRACK	EAWBSAFE	EAWBMORT	EAWBGAS
000145	101	12	2	2	2	2
000145	102	12	2	2	2	2
000145	103	12	2	2	2	2
741596	101	12	1	4	2	1
741596	102	12	1	4	2	1
237890	101	12	2	1	2	2
237890	102	12	2	1	2	2
237890	103	12	2	1	2	2
237890	104	12	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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What Do the (Wide) Data Look Like Across Waves?

SSUID	PNUM	MONTH CODE	EAWB CRACK _w1	EAWB SAFE _w1	EAWB MORT _w1	EAWB GAS _w1	EAWB CRACK _w2	EAWB SAFE _w2	EAWB MORT _w2	EAWB GAS _w2
000145	101	12	2	2	2	2	2	2	2	2
000145	102	12	2	2	2	2	2	2	2	2
000145	103	12	2	2	2	2	2	2	2	2
741596	101	12	1	4	2	1	1	3	2	1
741596	102	12	1	4	2	1	1	3	2	1
237890	101	12	2	1	2	2	2	1	2	2
237890	102	12	2	1	2	2	2	1	2	2
237890	103	12	2	1	2	2	2	1	2	2
237890	104	12	2	1	2	2	2	1	2	2

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Food Security

Food Security Content

- Whether food bought did not last
- Could not afford balanced meals
- Whether size of meals are cut
- Whether respondent ate less
- Whether respondent was ever hungry

Important Things to Know

- Food Security questions are answered only by the household reference person
- Items are <u>not</u> collected at the month-level
- Food Security items match those from the USDA SNAP program

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Key Food Security Variables

- EFOOD1: Food bought did not last
- EFOOD2: Could not afford balanced meals
- EFOOD3: Cut size of meals
  - EFOOD4: Frequency of cutting the size of meals
- EFOOD5: Eat less
- EFOOD6: Hungry

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Key Food Security Variables (cont.)

- Recodes*
  - RFOODR: Raw score of food security that is a count of affirmative responses; higher values are associated with less food security
  - RFOODS: Food security status
    - 1 = High or marginal food security (0-1 affirmative answers)
    - 2 = Low food security (2-4 affirmative answers)
    - 3 = Very low food security (5-6 affirmative answers)

*For Wave 1 data, see User Note for instructions on how to get the correct value for these variables.

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the Data Look Like Within Wave?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
359753	12	3	1	2	.	1	2	2	2
458963	12	2	2	1	3	1	2	4	2

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What Do the (Long) Data Look Like Across Waves?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
123456	24	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
247852	24	1	1	1	2	1	2	5	3
359753	12	3	1	2	.	1	2	2	2
359753	24	2	2	2	.	1	2	3	2
458963	12	2	2	1	3	1	2	4	2
458963	24	2	2	1	2	1	2	5	3

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What Do the (Long) Data Look Like Across Waves?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
123456	24	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
247852	24	1	1	1	2	1	2	5	3
359753	12	3	1	2	.	1	2	2	2
359753	24	2	2	2	.	1	2	3	2
458963	12	2	2	1	3	1	2	4	2
458963	24	2	2	1	2	1	2	5	3

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What Do the (Long) Data Look Like Across Waves?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
123456	24	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
247852	24	1	1	1	2	1	2	5	3
359753	12	3	1	2	.	1	2	2	2
359753	24	2	2	2	.	1	2	3	2
458963	12	2	2	1	3	1	2	4	2
458963	24	2	2	1	2	1	2	5	3

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What Do the (Long) Data Look Like Across Waves?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
123456	24	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
247852	24	1	1	1	2	1	2	5	3
359753	12	3	1	2	.	1	2	2	2
359753	24	2	2	2	.	1	2	3	2
458963	12	2	2	1	3	1	2	4	2
458963	24	2	2	1	2	1	2	5	3

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What Do the (Long) Data Look Like Across Waves?

SSUID	MONTH CODE	EFOOD1	EFOOD2	EFOOD3	EFOOD4	EFOOD5	EFOOD6	RFOODR	RFOODS
123456	12	3	3	2	.	.	.	0	1
123456	24	3	3	2	.	.	.	0	1
247852	12	1	1	1	2	1	1	6	3
247852	24	1	1	1	2	1	2	5	3
359753	12	3	1	2	.	1	2	2	2
359753	24	2	2	2	.	1	2	3	2
458963	12	2	2	1	3	1	2	4	2
458963	24	2	2	1	2	1	2	5	3

Getting Help: Resources for Participants

Getting Help: Resources for Participants

Supplemental Webinar Material

- Currently available:
  - Exercises
    - Includes handouts and SAS and Stata solution code

Topic	File name	Solution code and Number of exercise
EHC Programs Monthly	PROG[n][x]	[n]: s=solution [x]: 01=first exercise; 02=second exercise; and so on
Non-EHC Programs		
Annual Transfer Income and Payments		

Supplemental Webinar Material (cont.)

- Currently available:
  - Handouts
    - EHC Programs
- Access materials here:
  - https://www.census.gov/data/academy/webinars/2019/sipp-series/well-being-food-security.html

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Data Resources

- SIPP website:
  - http://www.census.gov/sipp
- Census FTP site:
  - http://thedataweb.rm.census.gov/ftp/sipp_ftp.html
- NBER SIPP page:
  - http://www.nber.org/data/sipp.html

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Technical Documentation

- SIPP website (http://www.census.gov/sipp) is your best resource
- Currently available:
  - Users' Guide
  - Metadata
  - Release notes
  - User notes
  - Codebook
  - Crosswalks (2008-2014 and 2014-2008)

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Select Publication Using 2014 SIPP

- **Support Providers: 2013**
- **Participation Rates & Monthly Payments from Social Insurance: 2014**
- **Participation Rates in Other Assistance Programs: 2013**

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SIPP Webinar Series

- Next webinar scheduled for **June 24th**
- Will cover Health insurance, Health care utilization and medical expenditures, and Disability data in the SIPP
- Learn more at: https://www.census.gov/data/academy/webinars/upcoming.html

U.S. Census Bureau Presents… SIPP Webinar Series

You will have the opportunity to learn about the different topics and subjects areas in the 2014 SIPP. Each session will provide an overview of key topics using public-use data. This webinar series is for new and experienced users of SIPP data. Here are the topics:

TOPIC:	SESSION DATE:
Overview	June 3, 2019
Demographics and Residences	June 4, 2019
Jobs	June 17, 2019
Assets, Income, and Poverty	June 18, 2019
Programs, Adult Well-Being, and Food Security	June 20, 2019
Health Insurance, Health Care Utilization, and Disability	June 24, 2019
Family and Fertility	June 25, 2019

SAVE THE DATE: All webinars are FREE and start at 2:00 PM EDT

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Q & A and Thank You!

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