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GLOBAL ECONOMICS

SCOTIA FLASH

June 13, 2023

Contributors

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Chart 1

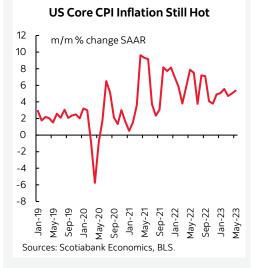


Chart 2

US Inflation Still Showing High Breadth



Think US Core CPI Was Cooler? Think Again

- Rates and the dollar shook off much of the initially dovish response...
- ...to another hot core inflation gauge

US CPI / core CPI, m/m SA, May:

Actual: 0.1 / 0.4 Scotia: 0.3 / 0.4 Consensus: 0.1 / 0.4 Prior: 0.4 / 0.4

US CPI / core CPI, y/y, May:

Actual: 4.0 / 5.3 Scotia: 4.3 / 5.3 Consensus: 4.1 / 5.2 Prior: 4.9 / 5.5

US core CPI put in another hot showing that remains unacceptably high and sticky in relation to the Federal Reserve's goals. Core goods price inflation has definitely returned while core service price inflation remains sticky.

Markets reacted by initially putting a bid to the US front-end before reversing all of that move and then some, by driving an initially softer dollar on a DXY basis before reining in much of that, and by pushing the S&P500 up by another 1.6% which is holding. There is next to nothing priced for tomorrow's FOMC decision hence the no-surprises Powell probably won't surprise anyone, rightly or wrongly.

The fact that the initial reaction either reversed or was reined in across rates and the dollar may lean toward the argument that the initial reaction was a positioning issue with markets positioned for an even hotter number than the hot number that we got, or they were looking at year-over-year readings before more serious inflation watchers dug deeper, or they initially repeated the same thing they did after the prior reading by focusing upon what Powell unfortunately trained them to look at. Whatever the reason, this was a much hotter report than indicated by just a glance at the market reaction.

If the Fed pauses tomorrow, then it certainly won't be because the latest CPI print was soft. Or that the US job market is cooling (it isn't, reminder <u>here</u>). It would only be if the FOMC wishes to take a breather and test the theory that they've done enough by pushing into restrictive territory and now is the time to gamble on whether they have, which time and data will inform. If they're right, wonderful. If not, then they may never contain inflationary pressures.

DETAILS

First off, don't be fooled by the instant media headlines that inflation cooled which dominated the popular coverage. The year-over-year rate did indeed ebb by a tick more than expected to 4% y/y (4.1% consensus, 4.9% prior) with core CPI ebbing a bit less than expected to 5.3% y/y (5.2% consensus, 5.5% prior). Who cares. You see, there's this thing called base effects and the whole narrative around why what happens in relation to last year's price levels is moot.

Inflationary pressures at the margin did not ease and that's what matters. Core CPI was up 0.4% m/m, matching expectations. At a month-over-month, seasonally adjusted and annualized rate, this equates to 5.4% which is faster than the prior month's 5% clip, faster than the 4.7% gain in March and the hottest reading since the 5.6% increase in February. That's not slowing, as chart 1 demonstrates. Core CPI has been up 0.4% m/m in five out of the past six months. The other month (February) was up 0.5%. These are not cool readings. They are not getting better. They indicate high persistence.

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Further, the breadth is improving, but is still very high (chart 2).

For one thing, just when everyone was convinced that supply chains had improved on the goods side of the picture and that this would keep inflation pointed lower, goods price inflation has rebounded (chart 3). Core goods prices ex-food and energy were up by 0.6% m/m SA nonannualized for the second straight month. Even taking used vehicles out would have still left a

nonannualized for the second straight month. Even taking used vehicles out would have still left a rise of 0.5% m/m in core goods prices. Just when Powell trained everyone to obsess over core services, whammo, core goods inflation is definitely back.

Core services ex-housing CPI was up 0.24% m/m or 2.9% m/m SAAR (chart 4). That measure has cooled to still-above target rates, but there may be a substitution effect toward firmer goods prices. Recall that the prior soft core services CPI did not translate well into PCE core services.

Across the details, food was up 0.2% m/m. Grocery prices ("at home food") were up 0.1%. "Food away from home" which includes take-out, cafeterias etc, was up 0.5% m/m. Chart 5.

Energy prices fell 3.6% m/m SA and this was led by gasoline that was down 5.6% m/m SA as expected.

Clothing prices were up 0.3% m/m.

Used vehicle prices were up by +4.4% SA as expected (chart 6). New vehicles were little changed at -0.1% as largely expected and with zero weighted impact.

Owners' equivalent rent was up 0.5% m/m SA as the lagging downward effects of market rents are still ahead (chart 7).

On the travel and hospitality side, airfare fell by -3% m/m. Lodging was up 1.8% m/m. Intercity transportation was up 1.4%. Vehicle rental prices fell -3.3%. More details are in the appendix.

LAGGING EFFECTS?

Is inflation—properly defined in m/m SAAR terms—assured of durably landing on target given lagged effects of policy rate moves to date? There are three uncertainties here. For one thing, the ⁻¹⁵ lags are longer than often portrayed by pointing to the start of administered policy rate hikes in March of last year because bond markets began tightening over 20 months ago and yet inflation ^{Sc}

and multiple growth signals including job markets remain highly resilient. It's also possible that R* is higher today, that today's inflation drivers are very different and persistent (ie: more structural) and that today's different growth drivers may be different (more resilience).

Chart 5



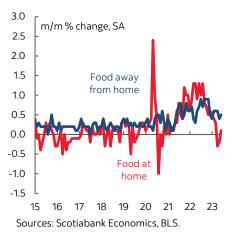


Chart 6

New vs Used Vehicle Inflation



Chart 7

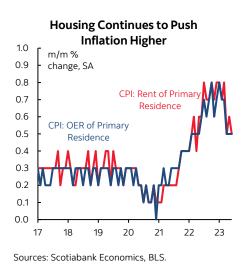
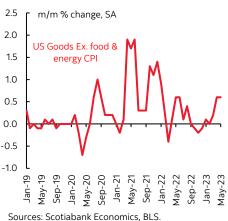


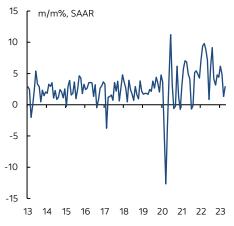
Chart 3

US Core Goods Prices on a Tear





US CPI Core Services Ex-Housing



Sources: Scotiabank Economics, Bloomberg.

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May Changes in US Headline CPI Categories **May Weighted Contributions to** Monthly Change in US Headline CPI Used Cars & Trucks Owner's Equivalent Rent **Miscellaneous Personal Goods** Used Cars & Trucks Vehicle Insurance Vehicle Insurance Lodging Away from Home Rent of Primary Residence Fresh Fruits Lodging Away from Home Other Intercity Transportation Hospital Services Fresh Vegetables Other Food at Home Processed Fruits & Vegetables Fresh Fruits Beef Women's Apparel Hospital Services Non Alcoholic Beverages Cigarettes **Fresh Vegetables** Women's Apparel Beef Elementary & High School Tuition Processed Fruits & Vegetables Non Alcoholic Beverages Miscellaneous Personal Goods Rent of Primary Residence Cigarettes **Owner's Equivalent Rent** College Tuition Other Food at Home **Plumbing Maintenance** Alcoholic Beverages at Home Elementary & High School Tuition Camera Equipment Alcoholic Beverages at Home Men's Apparel Men's Apparel **Plumbing Maintenance Miscellaneous Personal Services** Other Meats Prescription Drugs Toys **Dental Services** Miscellaneous Personal Services Toys College Tuition Other Intercity Transportation **Dental Services** Other Meats Postage & Delivery Services Postage & Delivery Services Prescription Drugs Camera Equipment Professional School Tuition Professional School Tuition Cable & Satellite TV Cable & Satellite TV Internet Service Providers Footwear Sporting Goods Sporting Goods Physicians' Services Physicians' Services Footwear Internet Service Providers New Cars & Trucks Parking Fees Parking Fees Infant & Toddler Apparel Other Recreation Services **Telephone Hardware Telephone Hardware** Appliances Day Care & Preschool Nursing Homes Appliances Educational Books Infant & Toddler Apparel Other Recreation Services Cereals & Cereal Products Day Care & Preschool Pet Services Jewelry & Watches Other Household Equipment **Cereals & Cereal Products** Nursing Homes A/V Products Tools & Outdoor Equipment Pork A/V Products Pet Services Jewelry & Watches Other Household Equipment Pork Car & Truck Rental Electricity New Cars & Trucks **Dairy Products** Fish & Seafood Fish & Seafood Tools & Outdoor Equipment **Educational Books** Dairy Products Utility Gas Service Fuel Oil & Oil Fuels percentage Computers Computers Airline Fare point Airline Fare contribution m/m % Utility Gas Service Car & Truck Rental to m/m % change in Eggs Fuel Oil & Oil Fuels CPI, SA change in Electricity Gasoline CPI, SA Gasoline Eggs -0.30 -0.20 -0.10 0.00 0.10 0.20 -16-14-12-10 -8 -6 -4 -2 0 2 4 6

Chart 9

Sources: Scotiabank Economics, US BLS.

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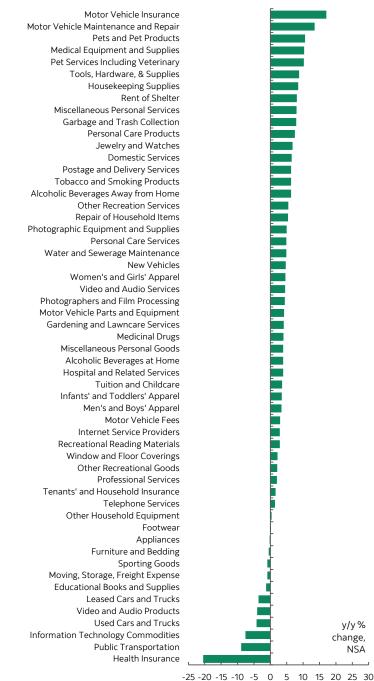
May Weighted Contributions to the 12-Month Change in US Headline CPI

Rent of Shelter Motor Vehicle Insurance New Vehicles Motor Vehicle Maintenance and Repair Tools, Hardware, & Supplies Hospital and Related Services Other Recreation Services Housekeeping Supplies **Tuition & Childcare** Pets and Pet Products Professional Services Miscellaneous Personal Services Pet Services Including Veterinary Medicinal Drugs Women's and Girls' Apparel Personal Care Products Video and Audio Services Water and Sewerage Maintenance Tobacco and Smoking Products Personal Care Services Internet Service Providers Garbage and Trash Collection **Telephone Services** Men's and Boys' Apparel Alcoholic Beverages Away from Home Motor Vehicle Parts and Equipment Alcoholic Beverages at Home **Domestic Services** Jewelry and Watches Motor Vehicle Fees Gardening and Lawncare Services Medical Equipment and Supplies Other Recreational Goods Repair of Household Items Window and Floor Coverings Tenants' and Household Insurance Miscellaneous Personal Goods Postage and Delivery Services Infants' and Toddlers' Apparel **Recreational Reading Materials** Other Household Equipment Photographers and Film Processing Photographic Equipment and Supplies Footwear Appliances Moving, Storage, Freight Expense Educational Books and Supplies Furniture and Bedding Sporting Goods Video and Audio Products Leased Cars and Trucks Information Technology Commodities **Public Transportation** Used Cars and Trucks Health Insurance -0.6 -0.2 0.2 0.6 1.0 1.4 1.8 2.2 2.6

Source: Scotiabank Economics, BLS.

Chart 11

May 12-Month Changes in **US Headline CPI Categories**



Sources: Scotiabank Economics, BLS

percentage point

contributions to

NSA

y/y % change in CPI,

y/y %

NSA

change,

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May 2023					Weighted Contributions (ppts)*			5-Year Pre-Pandemic			10-Year Pre-Pandemic		
US INFLATION COMPONENT BREAKDOWN	y/y % change	Pandemic trend (Jan 2019–Present)	m/m% change	Weights (%)	у/у	m/m	2015–2019 avg. y/y	Std. Dev.	Z-Score	2011–2019 avg. y/y	Std. Dev.	Z-Score	
Food	6.7		0.2	13.44	0.90	0.03	1.3	0.8	7.1	1.7	1.1	4.4	
Food, home	5.8		0.1	8.63	0.50	0.01	0.2	1.1	4.9	1.2	1.9	2.5	
Cereals & bakery products	10.7		0.0	1.17	0.12	0.00	0.4	0.9	11.7	0.9	1.7	5.8	
Meats, poultry, fish & eggs	0.3	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	-1.2	1.80	0.01	-0.02	-0.2	3.2	0.2	2.1	3.9	-0.5	
Dairy & related products	4.6		-1.1	0.80	0.04	-0.01	-0.6	1.6	3.2	1.1	3.1	1.1	
Fruits & vegetables	2.7 ~~	man	1.3	1.47	0.04	0.02	0.4	1.7	1.3	1.0	2.0	0.8	
Non-alcoholic beverages	8.7		0.7	1.04	0.09	0.01	0.6	1.0	7.8	0.5	1.6	5.2	
Other food at home	9.2 🔔		0.4	2.35	0.22	0.01	0.5	0.6	13.5	1.0	1.6	5.2	
Food, away	8.3		0.5	4.80	0.40	0.02	2.7	0.3	18.9	2.5	0.5	11.1	
Full services meals & snacks	6.8		0.4	2.30	0.16	0.01	2.6	0.4	11.4	2.4	0.5	8.8	
Limited services meals and snacks	8.0		0.5	2.24	0.18	0.01	2.8	0.3	16.1	2.5	0.7	7.8	
Food at employee sites and school	130.6		0.3	0.07	0.10	0.00	2.8	2.4	52.2	2.8	1.9	66.6	
Food from vending machines & mobile vendors	15.3	man and man a	2.5	0.03	0.00	0.00	3.1	1.0	12.3	2.5	1.3	9.8	
Other food away from home	7.1 🛶	man and a market	0.1	0.17	0.01	0.00	2.5	1.3	3.5	2.3	1.0	4.8	
Energy	-11.7 🛶	and and	-3.6	6.98	-0.82	-0.25	-1.9	10.0	-1.0	1.6	9.6	-1.4	
Energy comm.	-20.4	man man	-5.6	3.73	-0.76	-0.21	-2.8	17.0	-1.0	3.0	17.1	-1.4	
Fuel oils & other fuels	-28.6 🕳		-5.3	0.19	-0.05	-0.01	-2.3	15.8	-1.7	2.7	14.4	-2.2	
Motor fuel	-20.0	man man	-5.6	3.55	-0.71	-0.20	-2.8	17.1	-1.0	3.0	17.3	-1.3	
<u>Gasoline</u>	<u>-19.7</u>	man man	<u>-5.6</u>	<u>3.46</u>	<u>-0.68</u>	<u>-0.19</u>	<u>-2.8</u>	<u>17.1</u>	<u>-1.0</u>	<u>3.0</u>	<u>17.4</u>	<u>-1.3</u>	
<u>Other</u>	-26.2		-3.3	0.09	-0.02	0.00	-2.3	<u>19.5</u>	<u>-1.2</u>	<u>3.6</u>	<u>17.9</u>	<u>-1.7</u>	
Energy serv.	1.6	non non	-1.4	3.25	0.05	-0.05	0.0	2.4	0.6	0.5	2.7	0.4	
Electricity	5.9		-1.0	2.51	0.15	-0.03	0.5	1.5	3.7	1.0	1.7	2.9	
Utility (piped gas service)	-11.0 🔨	many many	-2.6	0.74	-0.08	-0.02	-1.4	7.5	-1.3	-0.9	7.3	-1.4	
All items less food and energy	5.3		0.4	79.59	4.22	0.32	2.0	0.2	14.6	1.8	0.4	8.5	
Commodities less food and energy	2.0		0.6	21.35	0.43	0.13	-0.3	0.4	6.0	0.2	0.9	2.1	
Household furnishings	4.1		-0.4	3.75	0.15	-0.01	-0.8	1.2	4.1	-0.9	1.2	4.2	
Window & floor coverings	2.2	more more many many	-0.4	0.31	0.01	0.00	-2.3	1.7	2.6	-2.8	1.8	2.8	
Furniture & bedding	-0.5	man Andrew	-0.7	1.16	-0.01	-0.01	-0.3	1.7	-0.1	-0.9	2.1	0.2	
Appliances	-0.2	man man	-0.3	0.29	0.00	0.00	-1.2	3.1	0.3	-1.6	3.0	0.4	
Other household equipment	0.4	man man	-1.1	0.58	0.00	-0.01	-3.5	1.8	2.1	-3.7	1.5	2.8	
Tools & hardware	8.8	man and a second	-0.8	1.08	0.10	-0.01	-0.1	1.0	8.6	-0.3	1.2	7.5	
Housekeeping supplies	8.5		-0.1	0.98	0.08	0.00	0.3	1.2	6.9	0.4	1.3	6.2	

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											June	13, 2023	
May 2023					Weighted Contributions (ppts)*			5-Year Pre-Pandemic			10-Year Pre-Pandemic		
US INFLATION COMPONENT BREAKDOWN	y/y % change	Pandemic trend (Jan 2019–Present)	m/m% change	Weights (%)	y/y	m/m	2015–2019 avg. y/y	Std. Dev.	Z-Score	2011–2019 avg. y/y	Std. Dev.	Z-Score	
Apparel	3.5	many the many the	0.3	2.57	0.09	0.01	-0.5	1.0	4.1	0.3	1.7	1.8	
Men's & boys apparel	3.4	mon man	0.3	0.67	0.02	0.00	-0.3	1.5	2.4	0.5	2.3	1.3	
Women's & girls apparel	4.6	mun mul mul	0.7	1.05	0.05	0.01	-1.3	1.9	3.2	-0.1	2.5	1.9	
Footwear	0.2	mm mm	0.0	0.51	0.00	0.00	0.2	1.3	0.0	0.8	1.7	-0.3	
Infant & toddler's apparel	3.5	mannen	-0.5	0.10	0.00	0.00	0.4	3.8	0.8	0.5	3.6	0.8	
Jewlery & watches	6.8	mon mon man	-0.8	0.23	0.02	0.00	1.0	3.4	1.7	1.5	3.8	1.4	
Trans. less fuel	0.1		1.5	7.68	0.01	0.12	-0.3	0.9	0.5	0.4	1.5	-0.2	
New vehicles	4.7		-0.1	4.28	0.20	0.00	0.1	0.7	7.0	0.8	1.2	3.2	
Used cars & trucks	-4.2		4.4	2.67	-0.11	0.12	-1.3	2.1	-1.4	1.1	4.8	-1.1	
Motor vehicle parts & equipment	4.2		0.0	0.48	0.02	0.00	0.2	1.1	3.8	0.9	2.2	1.5	
Medical comm.	4.4	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0.6	1.46	0.06	0.01	2.1	1.7	1.3	2.3	1.5	1.5	
Medicinal Drugs	4.0	when when when when when when when when	0.5	1.34	0.05	0.01	2.2	1.8	1.0	2.3	1.6	1.1	
Medical equipment & supplies	10.3		2.3	0.11	0.01	0.00	0.4	1.2	8.0	0.3	1.2	8.4	
Recreation comm.	2.7	- manutant - manutant	0.0	2.27	0.06	0.00	-2.6	1.1	5.0	-2.3	0.9	5.5	
Video & audio products	-4.0		-0.8	0.28	-0.01	0.00	-10.1	2.4	2.5	-9.2	2.2	2.4	
Pets & pet products	10.6	manage and	1.0	0.68	0.07	0.01	0.4	1.5	6.9	0.5	1.5	6.9	
Sporting goods	-0.9	man man	-1.1	0.75	-0.01	-0.01	-0.7	1.5	-0.1	-0.6	1.2	-0.2	
Photographic Equipment & supplies	5.0	m m m	0.3	0.02	0.00	0.00	-1.7	4.6	1.5	-3.0	4.0	2.0	
Recreational reading materials	2.9	man many horas have	1.4	0.11	0.00	0.00	1.6	1.9	0.7	1.5	1.8	0.8	
Other recreational goods	2.1 -		0.2	0.44	0.01	0.00	-6.5	1.3	6.4	-5.2	1.7	4.2	
Educ. & communication comm.	-6.9	manner -	-0.2	0.90	-0.06	0.00	-3.7	1.0	-3.1	-3.5	0.9	-3.8	
Educational books & supplies	-1.3	month man	0.5	0.09	0.00	0.00	2.2	3.0	-1.2	3.6	2.7	-1.8	
IT commodities	-7.6	manner	-0.3	0.80	-0.06	0.00	-6.1	1.9	-0.8	-6.8	1.8	-0.5	
Alcohol	4.8		0.5	0.84	0.04	0.00	1.3	0.3	10.3	1.4	0.4	9.4	
Alcoholic beverages at home	3.9	man mark	0.4	0.51	0.02	0.00	0.8	0.6	5.1	0.8	0.5	5.9	
Alcoholic beverages away from home	6.3	man work - man - has	0.7	0.33	0.02	0.00	1.9	0.5	9.5	2.2	0.7	6.2	
Other goods	6.6	man and a man and	0.6	1.24	0.08	0.01	1.4	0.9	6.1	1.4	0.7	7.3	
Tobacco & smoking products	6.3	montom	0.6	0.50	0.03	0.00	4.3	1.5	1.3	4.4	3.8	0.5	
Personal care products	7.5	man and a second a secon	1.0	0.60	0.04	0.01	-0.3	0.6	13.4	-0.1	0.8	9.2	
Miscellaneous personal goods	3.9 -	man and a man	-1.1	0.15	0.01	0.00	-2.4	3.1	2.0	-1.7	2.4	2.3	

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Services less energy services	6.6		0.4	58.24	3.84	0.23	2.8	0.2	16.3	2.4	0.6	6.7	
Shelter	8.0		0.6	34.56	2.77	0.21	3.3	0.2	28.0	2.5	1.2	4.7	
Rent of shelter	8.1		0.5	34.20	2.77	0.17	3.3	0.2	26.0	2.5	1.2	4.7	
Rent of primary residence	8.7		<u>0.5</u>	7.54	0.66	0.04	<u>3.7</u>	<u>0.1</u>	<u>37.5</u>	<u>2.9</u>	<u>1.1</u>	5.2	
Lodging away from home	<u>3.4</u>		<u>1.8</u>	<u>1.22</u>	<u>0.04</u>	<u>0.02</u>	<u>2.3</u>	<u>2.0</u>	<u>0.6</u>	<u>2.2</u>	<u>2.2</u>	<u>0.6</u>	
OER of residences	8.0		<u>0.5</u>	<u>25.43</u>	2.03	<u>0.13</u>	<u>3.2</u>	<u>0.2</u>	<u>23.6</u>	<u>2.4</u>	<u>1.1</u>	<u>5.2</u>	
Tenants' & household insurance	1.6 *~~	man man	0.1	0.37	0.01	0.00	1.4	1.2	0.2	2.3	1.5	-0.4	
Water, sewer, trash collection	5.7 🔪	many many many	0.6	1.06	0.06	0.01	3.6	0.6	3.6	4.3	1.0	1.4	
Water & sewage maintenance	4.9 🔨		0.3	0.76	0.04	0.00	4.0	0.8	1.1	4.8	1.4	0.0	
Garbage & trash collection	7.9		1.3	0.30	0.02	0.00	2.5	1.5	3.7	2.5	1.1	5.0	
Household ops.	4.6	man man	-1.2	0.82	0.04	-0.01	3.8	1.3	0.7	2.6	1.6	1.2	
Domestic services	6.5		-2.0	0.27	0.02	-0.01	2.0	1.1	4.2	1.6	1.0	4.7	
Gardening & lawncare	4.1 🖵	more st	0.2	0.32	0.01	0.00	4.3	2.7	-0.1	2.8	2.6	0.5	
Moving, storage, freight	-0.9 ∽	- Martin - Martin	1.8	0.10	0.00	0.00	5.6	3.9	-1.7	3.3	3.9	-1.1	
Repair of household items	5.4 ~~	more von	0.1	0.11	0.01	0.00	4.8	2.1	0.3	4.2	2.0	0.6	
Medical serv.	-0.1~~	man - Marine	-0.1	6.42	-0.01	-0.01	2.9	1.0	-3.1	3.0	0.8	-3.8	
Professional Services	2.0 ~	man man	0.0	3.54	0.07	0.00	1.5	0.9	0.5	1.8	0.8	0.2	
Hospital & related services	3.9 ∿	mann	0.8	2.25	0.09	0.02	3.8	1.1	0.1	4.5	1.3	-0.5	
Health insurance	-20.5 👡		-3.7	0.64	-0.13	-0.02	5.0	5.8	-4.4	3.6	6.0	-4.0	
Transportation serv.	10.2 ~~~		0.8	5.88	0.60	0.05	2.6	1.1	6.9	2.6	1.0	7.8	
Leased cars & trucks	-3.6	man ha	-1.6	0.73	-0.03	-0.01	0.5	3.0	-1.4	-1.6	3.2	-0.6	
Motor vehicle maintenance & repair	13.5		0.6	1.11	0.15	0.01	2.2	0.7	16.2	2.0	0.6	20.0	
Motor vehicle insurance	17.1		2.0	2.59	0.44	0.05	5.5	2.6	4.4	4.8	2.0	6.0	
Motor vehicle fees	3.0	- manus - man	0.0	0.49	0.01	0.00	1.8	0.7	1.7	2.2	1.9	0.4	
Public transportation	-8.9 👡	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0.9	0.82	-0.07	0.01	-1.2	1.5	-5.1	1.0	3.6	-2.8	
Recreation serv.	5.8		-0.1	3.12	0.18	0.00	2.6	0.7	4.9	2.3	0.7	4.7	
Video & audio services	4.5 👡	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	0.1	1.00	0.05	0.00	2.7	1.4	1.2	2.6	1.3	1.4	
Pet services	10.2		-0.6	0.56	0.06	0.00	3.1	0.8	9.2	3.3	0.9	7.5	
Photo services	4.4	man man	0.3	0.04	0.00	0.00	-0.2	2.0	2.3	0.8	1.8	1.9	
Other recreation services	5.5 👡		-0.1	1.52	0.08	0.00	2.4	0.6	5.2	1.7	1.1	3.6	
Educ. & communication serv.	2.8 ~~	~~~~~~	-0.2	4.84	0.14	-0.01	0.4	1.3	1.8	1.1	1.3	1.4	
Tuition, school fees, child care	3.6 🔷		0.1	2.14	0.08	0.00	2.8	0.6	1.4	3.3	0.8	0.3	
Postage & delivery	6.3 ∽		0.1	0.07	0.00	0.00	2.3	2.0	2.0	3.3	2.0	1.5	
Telephone services	1.4		-0.5	1.65	0.02	-0.01	-2.4	3.0	1.3	-1.3	2.4	1.1	
Internet services	2.9 🖍	man man	0.0	0.97	0.03	0.00	-0.2	1.5	2.1	0.1	1.3	2.1	
Other personal serv.	6.7 ~	- marker - marker	0.5	1.46	0.10	0.01	2.7	0.7	5.9	2.4	0.6	6.8	
Personal care services	4.9 ~~~	man man	0.2	0.60	0.03	0.00	2.3	0.7	3.7	1.8	0.8	3.8	
Miscellaneous personal services	8.0 ~		0.7	0.85	0.07	0.01	2.9	0.9	5.5	2.7	0.7	7.2	

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