## December 2022 Personal Income and Outlays Historical Comparisons

	Last period with		Last pe	riod with	Last period with							
Dec22	equal	value	large	r value	smaller value							
Current dollars  Dollar change from preceding month (in billions):												
49.5			2022M11	56.6	2022M04	39.8						
49.2			2022M11	60.6	2022M04	25.8						
-41.6			2022M11	-19.1	2021M02	-89.0						
88.4			2021M07	142.3	2022M11	77.2						
0.2	2022M04	0.2	2022M11	0.3	2022M01	-0.1						
0.3	2022M11	0.3	2022M10	0.9	2022M04	0.1						
-0.2	2021M12	-0.2	2022M11	-0.1	2021M02	-0.6						
Chained dollars												
31.5			2022M11	33.8	2022M09	2.8						
-40.8			2022M11	-29.3	2021M12	-105.4						
0.2	2022M11	0.2	2022M10	0.5	2022M09	0.0						
-0.3	2014M01	-0.3	2022M11	-0.2	2021M12	-0.8						
ain-type pric	e indexes				•							
0.1	2022M11	0.1	2022M10	0.4	2022M07	-0.1						
0.3	2022M10	0.3	2022M09	0.5	2022M11	0.2						
5.0	1990M09	5.0	2022M11	5.5	2021M09	4.7						
4.4	1990M09	4.4	2022M11	4.7	2021M10	4.3						
saving as a p	ercentage o	of DPI										
3.4	2022M05	3.4	2022M04	3.6	2022M11	2.9						
	Current do  49.5 49.2 -41.6 88.4  0.2 0.3 -0.2 Chained do  31.5 -40.8  0.2 -0.3 ain-type pric  0.1 0.3 5.0 4.4 saving as a price	Dec22       equal         Current dollars         49.5          49.2          -41.6          88.4          0.2       2022M04         0.3       2022M11         -0.2       2021M12         Chained dollars         31.5          -40.8          0.2       2022M11         -0.3       2014M01         ain-type price indexes         0.1       2022M11         0.3       2022M10         5.0       1990M09         4.4       1990M09	Dec22         equal value           Current dollars           49.5             49.2             -41.6             88.4             0.2         2022M04         0.2           2022M11         0.3         2022M12           -0.2         2021M12         -0.2           40.8             -40.8             0.2         2022M11         0.2           2014M01         -0.3           2014M01         -0.3           2022M11         0.1           0.3         2022M11         0.1           0.3         2022M10         0.3           5.0         1990M09         5.0           4.4         1990M09         4.4           saving as a percentage of DPI	Dec22       equal value       large         Current dollars         49.5         2022M11         49.2         2022M11         -41.6         2022M11         88.4         2021M07         0.2       2022M11       0.3       2022M11         0.3       2022M11       0.3       2022M11         Chained dollars        2022M11         31.5         2022M11         -40.8         2022M11         0.2       2022M11       0.2       2022M11         -0.3       2014M01       -0.3       2022M11         ain-type price indexes         0.1       2022M11       0.1       2022M10         0.3       2022M10       0.3       2022M09         5.0       1990M09       5.0       2022M11         4.4       1990M09       4.4       2022M11         saving as a percentage of DPI	Dec22         equal value         larger value           Current dollars           49.5           2022M11         56.6           49.2           2022M11         60.6           -41.6           2022M11         -19.1           88.4           2021M07         142.3           0.2         2022M04         0.2         2022M11         0.3           0.3         2022M11         0.3         2022M10         0.9           -0.2         2021M12         -0.2         2022M11         -0.1           Chained dollars           31.5           2022M11         33.8           -40.8           2022M11         33.8           20.2         2022M11         0.2         2022M11         -29.3           31.5           2022M11         -29.3           0.2         2022M11         0.2         2022M11         -0.2           ain-type price indexes           0.1         2022M11         0.1         2022M11         0	Dec22         equal value         larger value         small           Current dollars           49.5           2022M11         56.6         2022M04           49.2           2022M11         60.6         2022M04           -41.6           2022M11         -19.1         2021M02           88.4           2021M07         142.3         2022M11           0.2         2022M11         0.3         2022M11         0.3         2022M01           0.3         2022M11         0.3         2022M11         -0.1         2021M02           Chained dollars           31.5           2022M11         33.8         2022M09           -40.8           2022M11         33.8         2022M09           -0.3         2014M01         -0.3         2022M11         -29.3         2021M12           ain-type price indexes           0.1         2022M11         0.1         2022M11         0.4         2022M07           0.3         2022M10         0.3						

Source: U.S. Bureau of Economic Analysis

## 2022 Personal Income and Outlays Historical Comparisons

		Last period with			Last period with		Last period with					
	2022	equal value		j	larger value		smaller value					
Current dollars												
Dollar change from preceding year (in billions):												
Personal income	438.2				2021	1,462.5	2016	411.7				
Disposable personal income (DPI)	-101.7				2021	1,037.2						
Personal consumption expenditures (PCE)	1,459.9				2021	1,786.4	2020	-276.6				
Personal saving	-1,634.2				2021	-749.0						
Percent change from preceding year:												
Personal income	2.1				2021	7.4	2013	1.3				
DPI	-0.5				2021	5.9	1938	-7.6				
PCE	9.2	1984		9.2	2021	12.7	2020	-1.9				
Chained dollars												
Dollar change from preceding year (in billions):												
DPI	-1,024.2				2021	284.2						
PCE	385.6				2021	1,053.4	2020	-391.5				
Percent change from preceding year:												
DPI	-6.4				2021	1.8	1932	-13.1				
PCE	2.8	1949		2.8	2021	8.3	2020	-3.0				
Chain-	type price inc	lexes					=					
Percent change from preceding year:												
PCE	6.2	1941		6.2	1981	9.0	2021	4.0				
PCE, excluding food and energy	5.0				1983	5.1	2021	3.5				
Personal savi	ng as a perce	ntage o	of DPI									
Personal saving rate	3.3	2007		3.3	2021	12.0	2005	2.9				

Source: U.S. Bureau of Economic Analysis