

**REPORT TO THE LEGISLATURE**

**WorkFirst Wage Progression Report – 2022 Fourth Quarter**

As required by RCW 74.08A.411

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Economic Services Administration  
Community Services Division  
PO Box 45470  
Olympia, WA 98504-5470  
(360) 725-4888

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## **WorkFirst Wage Progression and Returns Report: Through Fourth-Quarter 2022**

### **INTRODUCTION**

RCW [74.08A.411](#) mandates a quarterly report on performance measures for WorkFirst clients 12 months, 24 months and 36 months after leaving the Temporary Assistance for Needy Families (TANF) program for at least one quarter. Performance measures reported under this requirement are:

1. Changes in earnings and in hourly wages.
2. Percentage of returns to TANF.

### **STATUTORY REQUIREMENT**

RCW [74.08A.411](#) requires DSHS to report WorkFirst outcome measures to the Legislature as follows:

The department shall continue to implement WorkFirst program improvements that are designed to achieve progress against outcome measures specified in RCW [74.08A.410](#). Outcome data regarding job retention and wage progression shall be reported quarterly to the appropriate fiscal and policy committees of the legislature and to the legislative-executive WorkFirst poverty reduction oversight task force for families who leave assistance for any reason, measured after twelve months, twenty-four months, and thirty-six months. The department shall also report the percent of families who have returned to TANF after twelve months, twenty-four months, and thirty-six months. The department shall make every effort to maximize vocational training, as allowed by federal and state requirements. [2019 c 343 § 4; 2009 c 85 § 3.]

### **PERFORMANCE REPORT**

#### **WorkFirst Exiters**

Beginning with the October 2011 WorkFirst performance report, an exiter is defined as having been off TANF all three months of a quarter, compared to the previous definition that required only one month off TANF. The three-month requirement more clearly

identifies true exiters by minimizing instances where a client cycles off TANF for a single month due to circumstances such as late reporting or one-time changes to monthly income. Information on TANF receipt is obtained from the Department of Social and Health Services' AFARRAYS file.

This quarterly WorkFirst performance report provides follow-up data for three groups (cohorts) of TANF exiters. The report uses fourth-quarter 2022 unemployment insurance wage data (covered employment wages) to provide updates for clients who exited TANF in fourth-quarter 2019, fourth-quarter 2020 and fourth-quarter 2021 (*Figure 1*). Covered employment wage data is available with a six-month lag, reflecting employer reporting requirements and data processing time.

For purposes of this report, exiters are defined as TANF clients who:

- Received a TANF grant at least one month during July, August, or September (third quarter) and
- Did not receive a TANF grant at any time during October, November, and December of the following quarter (fourth quarter).

**Figure 1.** WorkFirst performance report: TANF cohorts

Washington state, third-quarter 2019 through fourth-quarter 2021

Source: Employment Security Department/DATA; Washington State Department of Social and Health Services, AFARRAYS file

Received TANF at least once during:	No TANF all three months (exit quarter)	Cohort name
July – August – September 2019	October-November-December 2019	2019 Q4
July – August – September 2020	October-November-December 2020	2020 Q4
July – August – September 2021	October-November-December 2021	2021 Q4

**Median Quarterly Earnings and Percentage Increase in Earnings**

*Figure 2* shows inflation-adjusted median quarterly earnings for exiters. Earnings progressions are shown in *Figure 3*. Earnings progression is measured as change in total quarterly earnings over one, two or three years. Earnings are a more accurate reflection of true progression than hourly wages because quarterly earnings reflect both an individual’s hourly wage and changes between part- and full-time work.

Not all TANF exiters will have reported earnings in the exit and follow-up quarters. These individuals may not have worked during the quarter or may have worked in a job not covered by unemployment insurance. Exiters who had missing or no earnings are excluded from the calculations. All earnings prior to 2022 are adjusted to real dollars using the 2022 annual average CPI-W as a base year.

**Figure 2. Median quarterly earnings for adult TANF exiters (2022 CPI-W dollars)**  
Washington state, fourth-quarter 2019 through fourth-quarter 2021

Source: Employment Security Department/DATA, Unemployment Insurance Data Warehouse Wage Tables;  
Washington State Department of Social and Health Services, AFARRAYS file

TANF cohort	Number exiting TANF in cohort Q2	Quarter of exit	After 12 months	After 24 months	After 36 months
2019 Q4	5,704 <sup>1</sup>	\$5,402	\$6,919	\$7,317	\$7,528
		n = 2,865 <sup>2</sup>	n = 2,342	n = 2,410	n = 2,522
2020 Q4	6,618	\$6,133	\$6,734	\$7,018	n/a <sup>3</sup>
		n = 2,660	n = 2,827	n = 2,964	n/a
2021 Q4	4,639	\$6,365	\$6,873	n/a	n/a
		n = 2,178	n = 2,150	n/a	n/a

<sup>1</sup>The fourth-quarter 2019 TANF cohort is defined as those on TANF at least one month during third-quarter 2019 and off TANF all three months of fourth-quarter 2019.

<sup>2</sup>The number of TANF exiters who had earnings from covered employment during the quarter is shown as "n."

<sup>3</sup>Information not yet available is shown as "n/a."

**Figure 3. Percentage change in quarterly earnings for adult TANF exiters<sup>1</sup>**  
Washington state, fourth-quarter 2019 through fourth-quarter 2021

Source: Employment Security Department/DATA, Unemployment Insurance Data Warehouse Wage Tables;  
Washington State Department of Social and Health Services, AFARRAYS file

TANF cohort	Change in earnings after 12 months	Change in earnings after 24 months	Change in earnings after 36 months	Latest quarter compared to exit quarter
2019 Q4	28.1%	5.8%	2.9%	39.3%
2020 Q4	9.8%	4.2%	n/a <sup>2</sup>	14.4%
2021 Q4	8.0%	n/a	n/a	8.0%

<sup>1</sup>Compares a given *Figure 2* quarter to the previous quarter.

<sup>2</sup>Information not yet available is shown as "n/a."

### Median Hourly Wage Rates

The hourly wage rate was obtained by dividing quarterly earnings by hours worked in the quarter. While employers report both quarterly earnings and hours worked to the unemployment insurance program, the hours data are incomplete or, in some cases, inaccurate. Records with missing hours were deleted from the calculations. Hourly wage rates greater than \$50 per hour or less than \$5 per hour were dropped, since these rates most likely reflected employer reporting errors. *Figure 4* displays inflation-adjusted, median hourly wage rates for TANF exiters.

**Figure 4. Median hourly earnings for adult TANF exiters (2022 CPI-W dollars)**  
 Washington state, fourth-quarter 2019 through fourth-quarter 2021

Source: Employment Security Department/DATA, Unemployment Insurance Data Warehouse Wage Tables; Washington State Department of Social and Health Services, AFARRAYS file

TANF cohort	Quarter of exit	After 12 months	After 24 months	After 36 months
2019 Q4	\$17.01	\$19.17	\$20.05	\$20.19
	n = 2,798 <sup>1</sup>	n = 2,268	n = 2,331	n = 2,383
2020 Q4	\$18.60	\$19.64	\$20.06	n/a <sup>2</sup>
	n = 2,577	n = 2,723	n = 2,793	n/a
2021 Q4	\$18.89	\$19.82	n/a	n/a
	n = 2,116	n = 2,041	n/a	n/a

<sup>1</sup>The number of TANF exiters for whom an hourly wage rate could be calculated (both earnings and hours worked were present in the quarterly covered employment data) is shown as “n.”

<sup>2</sup>Information not yet available is shown as “n/a.”

**WorkFirst Return Rate**

Figure 5 shows the return rate for exiters 12, 24 and 36 months after leaving WorkFirst.

**Figure 5. Number and percentage of adult TANF exiters returning to TANF<sup>1</sup>**

Washington state, fourth-quarter 2019 through fourth-quarter 2022

Source: Washington State Department of Social and Health Services, AFARRAYS file

TANF cohort	Number with no TANF in cohort quarter	12 months later			24 months later			36 months later		
		Returned to TANF during:	Number on TANF	Percent of cohort <sup>2</sup>	Returned to TANF during:	Number on TANF	Percent of cohort	Returned to TANF during:	Number on TANF	Percent of cohort
2019 Q4	5,704	2020 Q4	915	16.0%	2021 Q4	815	12.7%	2022 Q4	737	12.9%
2020 Q4	6,618	2021 Q4	1,133	17.1%	2022 Q4	1108	14.2%	n/a <sup>3</sup>	n/a	n/a
2021 Q4	4,639	2022 Q4	640	13.8%	n/a	n/a	n/a	n/a	n/a	n/a

<sup>1</sup>If the client returned to TANF for at least one month during the follow-up 12, 24 or 36 month quarter, it is counted as a return.

<sup>2</sup>The number returning to TANF is expressed as a percentage of those with no TANF in the cohort quarter.

<sup>3</sup>Information not yet available is shown as “n/a.”