

UI PERFORMS Measures and Calculations

The following document defines source data for the Core and SQSP measures, and many Management Information Measures. Most data are from the Unemployment Insurance data base (UIDB). For measures whose calculations involve more than simple data base extractions, an internet report source is listed.

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CORE MEASURES	TABLE CELLS
First Payment Time Lapse 14/21 days, Interstate and Intrastate UI, UCFE, and UCX, full and partial weeks	$\{\text{sum}(c9+c17+c13+c21)$ for States with ww + $\text{sum}(c25+c29)$ for States w/o ww $\}/\text{sum}(c1+c5)$; from ar9050
Lower Authority Appeals Quality	number of appeals where $c40 > 0.85$ and $c37$ equals “OK” or “DM” divided by the total number of appeals; from ar9057
New Status Determinations 90-Day Timeliness	$\text{sum}(c61)/\text{sum}(c11)$; from ar581
Facilitation of Reemployment	$\text{sum}(c2+c3+c5+c6)/\text{sum}(c1+c4)$; from ar9047
Average Age of Pending LAAs	c9; from ar9055i
Average Age of Pending HAAs	c8; from ar9055h
Measure of Tax Quality	State passes if it fails no more than 3 tax functions in the calendar year and failed no single tax function for three consecutive years. See http:// www.ows.doleta.gov/unemploy/performance.asp
Nonmonetary Separation Determinations Quality	The percent of nonmonetary separation determinations scoring at least 95 points. See http://www.ows.doleta.gov/unemploy/ performance.asp
Nonmonetary Nonseparation Determinations Quality	The percent of nonmonetary nonseparation determinations scoring at least 95 points. See http://www.ows.doleta.gov/unemploy/ performance.asp
Nonmonetary Determinations 21-Day Timeliness	$\text{sum}(c9+c17+c25+c13+c21+c29+c105+c113+$ $c121+c109+c117+c125)/\text{sum}(c1+c5+c97+c101)$; from ar9052
Detection of Overpayments	Overpayments established by BPC/ recoverable overpayments estimated by BAM. See http:// www.ows.doleta.gov/unemploy/performance.asp

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SECRETARY'S STANDARDS IN REGULATION	TABLE CELLS
First Payment Time Lapse 14/21 days Intrastate UI full weeks	$\{ \text{sum}(\text{ar9050.c10} + \text{ar9050.c18} - \text{ar9050p.c10} - \text{ar9050p.c18}) \text{ for States with ww} + \text{sum}(\text{ar9050.c26} - \text{ar9050p.c26}) \text{ for States w/o ww} \} / \text{sum}(\text{ar9050.c2} - \text{ar9050p.c2})$; from ar9050 and ar9050p
First Payment Time Lapse 14/21 days Interstate UI full weeks	$\{ \text{sum}(\text{ar9050.c14} + \text{ar9050.c22} - \text{ar9050p.c14} - \text{ar9050p.c22}) \text{ for States with ww} + \text{sum}(\text{ar9050.c30} - \text{ar9050p.c30}) \text{ for States w/o ww} \} / \text{sum}(\text{ar9050.c6} - \text{ar9050p.c6})$; from ar9050 and ar9050p
First Payment Time Lapse 35 days Intrastate UI full weeks	$\{ (\text{ar9050.c10} + \text{ar9050.c18} + \text{ar9050.c26} + \text{ar9050.c34} + \text{ar9050.c42}) - \text{ar9050p.c10} + \text{ar9050p.c18} + \text{ar9050p.c26} + \text{ar9050p.c34} + \text{ar9050p.c42} \} / (\text{ar9050.c2} - \text{ar9050p.c2})$; from ar9050 and ar9050p
First Payment Time Lapse 35days Interstate UI full weeks	$\{ \text{sum}(\text{ar9050.c14} + \text{ar9050.c22} + \text{ar9050.c30} + \text{ar9050.c38} + \text{ar9050.c46} - \text{ar9050p.c14} + \text{ar9050p.c22} + \text{ar9050p.c30} + \text{ar9050p.c38} + \text{ar9050p.c46}) \} / \text{sum}(\text{ar9050.c6} - \text{ar9050p.c6})$; from ar9050 and ar9050p
Lower Authority Appeals 30-day Timeliness	$\text{sum}(\text{c4}) / \text{sum}(\text{c1})$; from ar90541
Lower Authority Appeals 45-day Timeliness	$\text{sum}(\text{c4} + \text{c7}) / \text{sum}(\text{c1})$; from ar90541

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MANAGEMENT INFORMATION MEASURES	TABLE CELLS
First Payment Time Lapse 14/21 days, Partial Payments Intrastate+Interstate UI	$\{ \text{sum}(c10+c14+c18+c22) \text{ for states with ww} + \text{sum}(c26+c30) \text{ for states w/o ww} \} / \text{sum}(c2+c6);$ from ar9050p
First Payment Time Lapse 14/21 days, All weeks Intrastate+Interstate UCFE	$\{ \text{sum}(c11+c15+c19+c23) \text{ for states with ww} + \text{sum}(c27+c31) \text{ for states w/o ww} \} / \text{sum}(c3+c7);$ from ar9050
First Payment Time Lapse 14/21 days, All weeks Intrastate+Interstate UCX	$\{ \text{sum}(c12+c16+c20+c24) \text{ for states with ww} + \text{sum}(c28+c32) \text{ for states w/o ww} \} / \text{sum}(c4+c8);$ from ar9050
First Payment Time Lapse 14/21 days, All weeks, Intrastate UI	$\{ \text{sum}(c10+c18) \text{ for states with ww} + c26 \text{ for states with w/o ww} \} / \text{sum}(c2);$ ar9050
First Payment Time Lapse 14/21 days, All weeks, Interstate UI	$\{ \text{sum}(c14+c22) \text{ for states with ww} + c30 \text{ for states with w/o ww} \} / \text{sum}(c6);$ from ar9050
First Payment Time Lapse 14/21 days, All workshare weeks	$\{ \text{sum}(c2+c3) \text{ for states with ww} + c4 \text{ for states with w/o ww} \} / \text{sum}(c1);$ from aw9050
First Payment Time Lapse 35 days, Interstate and Intrastate UI, UCFE, and UCX, full and partial weeks	$\text{sum}(c9+c17+c25+c33+c41+c13+c21+c29+c37+c45) / \text{sum}(c1+c5);$ from ar9050
Continued Claims Time Lapse 14 days, All weeks Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21) / \text{sum}(c1+c5);$ from ar9051
Continued Claims Time Lapse 21 days, All weeks, Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21+c25+c29) / \text{sum}(c1+c5);$ from ar9051
Continued Claims Time Lapse 28 days, All weeks Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21+c25+c29+c33+c37) / \text{sum}(c1+c5);$ from ar9051
Continued Claims Time Lapse 14 days, All partial weeks Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21) / \text{sum}(c1+c5);$ from ar9051p
Higher Authority Appeals 75-day Timeliness	$\text{sum}(c4+c7+c10) / \text{sum}(c1);$ from ar9054h
Higher Authority Appeals 150-day Timeliness	$\text{sum}(c4+c7+c10+c13+c16+c19) / \text{sum}(c1);$ from ar9054h
Continued Claims Time Lapse All partial weeks, 21 days Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21+c25+c29) / \text{sum}(c1+c5);$ from ar9051p

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Continued Claims Time Lapse All partial weeks, 28 days Intrastate+Interstate UI/UCFE/UCX	$\text{sum}(c9+c13+c17+c21+c25+c29+c33+c37) / \text{sum}(c1+c5)$ from ar9051p
Continued Weeks Time Lapse All workshare weeks, 14 days	$\text{sum}(c2+c3) / \text{sum}(c1)$; from aw9051
Nonmonetary Determinations Detection to Decision Time Lapse Intrastate Separations, 21 days	$\text{sum}(c9+c17+c25) / \text{sum}(c1)$; from ar9052
Nonmonetary Determinations Detection to Decision Time Lapse Interstate Separations, 21 days	$\text{sum}(c13+c21+c29) / \text{sum}(c5)$; from ar9052
Nonmonetary Determinations Detection to Decision Time Lapse Intrastate Nonseparations, 14 days	$\text{sum}(c105+c113) / \text{sum}(c97)$; from ar9052
Nonmonetary Determinations Detection to Decision Time Lapse Interstate Nonseparations, 14 days	$\text{sum}(c109+c117) / \text{sum}(c101)$; from ar9052
Nonmonetary Determination Time Lapse Separations within 21 Days Interstate and Intrastate, UI, UCFE, and UCX	$\text{sum}(c9+c17+c25+c13+c21+c29) / \text{sum}(c1+c5)$; from ar9052
Nonmonetary Determination Time Lapse Nonseparations within 14 Days Interstate and Intrastate, UI, UCFE, and UCX	$\text{sum}(c105+c113+c109+c117) / \text{sum}(c97+c101)$ from ar9052
Lower Authority Appeals Pending Cases Aged 25 Days or Less	$\text{sum}(c2) / \text{sum}(c1)$; from ar90551
Lower Authority Appeals Pending Cases Aged More than 40 Days	$\text{sum}(c1-c2-c3) / \text{sum}(c1)$; from ar90551
Lower Authority Appeals Pending Cases Aged More than 120 Days	$\text{sum}(c6+c7+c8) / \text{sum}(c1)$; from ar90551
Lower Authority Appeals Pending Cases Aged More than 360 Days	$\text{sum}(c8) / \text{sum}(c1)$; from ar90551
Average days to implement LAAdecisions	$\text{sum}(c36-c35)$; from ar9057
Lower Authority Appeals Quality Percent of Decisions Passing Due Process	Number of cases where none of {c9,c13,c14,c22,c25,c26,c28,c29} equal "U" divided by the number of cases where c39>0; from ar9057t

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Months Worth of Pending Lower Authority Appeals	ar90551.c1 for the latest month divided by avg(ar5130.c51) over the previous 12 months
Higher Authority Appeals Pending Cases Aged 40 Days or Less	sum(c2) / sum(c1); from ar9055h
Higher Authority Appeals Pending Cases Aged More than 70 Days	sum(c1-c2-c3) / sum(c1); from ar9055h
Higher Authority Appeals Pending Cases Aged More than 120 Days	sum(c5+c6+c7) / sum(c1); from ar9055h
Higher Authority Appeals Pending Cases Aged More than 360 Days	sum(c7) / sum(c1); from ar9055h
Months Worth of Pending Higher Authority Appeals	ar9055h.c1 for the last month of period divided by avg(ar5130.c52) over the previous 12 months
CWC Wage Transfer Time Lapse: 3-Day	sum(c84) / sum(c26); from ar586
CWC Billing Timeliness: 30-Day	sum(c72+c74) / sum(c70); from ar586
CWC Reimbursement Timeliness: 30-Day	sum(c73+c75) / sum(c71); from ar586
Benefit Payment Control, Nonfraud Collections	for CY \geq 2002, sum(c208+c209) / sum(c29+c61-c69+c30+c62-c70); for CY<2002, sum(c41+c45)/ sum(c29+c61-c69); from ar227
Benefit Payment Control, Fraud Collections	for CY \geq 2002, sum(c206+c207) / sum(c3+c59-c67+c4+c60-c68); for CY<2002, sum(c39+c43)/ sum(c3+c59-c67); from ar227
Lower Authority Appeals 90-day Timeliness	sum(c4+c7+c10+c13+c16) / sum(c1); from ar9054l
Higher Authority Appeals 45-day Timelines	sum(c4) / sum(c1); from ar9054h
Exhaustion Rate	sum(c56)/sum(c51), from ar5159 where c51 is summed over the period six months prior to that of c56.
Reciency Rate	Total Unemployment Level divided by Insured Unemployment Level (TUL/IUL). Where IUL=sum(c21+c22+c27+c28+c33+c34), from ar5159, divided by the number of weeks in the period, and TUL is obtained from the Bureau of Labor Statistics website (www.bls.gov)