Targeted Investments 2.0 Program

Data Harmonization Guide

Interested providers can work with the TIPQIC team to examine AHCCCS members or member events eligible for each measure and attributed to their organization through a member list comparison. This process is available to all accepted TI 2.0 providers for all AOC measures. Providers will receive a summary report that includes member-level details for each measure explored. These results will help providers to:

- Explore and explain differences in denominators and performance to identify reporting gaps
- Ensure consistent view of improved trends
- Identify process errors
- Identify additional members each practice is held accountable for

To validate your internal reports, TI providers will need to follow the instructions below. If you have any questions or concerns, please contact the ASU TIPQIC team at TIPQIC@asu.edu.

Step 1: File Structure

1. Please create two CSV (comma delimited) files for each TI 2.0 measure relevant to your organization and a 12-month reporting period that is currently reported on the TIPQIC measure dashboard (e.g., June 1, 2024, to May 31, 2025). One CSV file will list AHCCCS IDs of members in your denominator, and the second will list AHCCCS IDs of members in your numerator.

    a. Format the numerator and denominator files with the instructions below for the following measures:

        - Peds PCP measures (W30 – Part 1, W30 – Part 2, WCV),
        - Adult PCP preventive measures (CCS, AAP),
        - Adult BH Adherence to Antipsychotic Medications for Individuals with Schizophrenia measure (SAA), and
        - Peds BH Metabolic Monitoring measure (APM)

        i. Put the IDs in Column A of the spreadsheet. In row 1, put "AHCCCS_ID" as the column title. See Image 1.

Image 1. CSV example showing column needed for W30Pt1, W30Pt2, WCV, APM, CCS, AAP, and SAA measures.

b. Format the numerator and denominator files with the instructions below for the following measures:

- Peds BH - Follow-Up After Hospitalization measure (FUH7/30) and
- Adult BH – Follow-Up After Hospitalization (FUH7) measure

i. Put the IDs in Column A of the spreadsheet. In row 1, put "AHCCCS_ID" as the column title. See Image 1.
ii. List each member's hospitalization admission and discharge dates in columns B and C. See image 2.
iii. Title column B as "Admit_Date" and column C as "Discharge_Date." Format the dates as MM/DD/YYYY (e.g. 10/31/2025).
iv. If a member has multiple hospitalizations, create one row for each event.

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	A	B	C
1	AHCCCS_ID	Admit_Date	Discharge_Date
2	A111111111	4/1/2025	4/3/2025
3	A222222222	1/22/2025	1/24/2025
4	A333333333	3/10/2025	3/14/2025
5	A444444444	2/28/2025	3/5/2025
6	A111111111	1/6/2025	1/9/2025

Image 2. CSV example showing columns needed for the FUH (7/30 day) measure.

c. Format the numerator and denominator files with the instructions below for the following measures:

- Adult PCP - Timeliness of Prenatal Care (PPC) measure,
- Adult BH – Follow-Up After ED Visit for Mental Illness (FUM7) measure, and
- Justice – FUM7, Follow-Up After ED Visit for SUD (FUA7), and Engagement of SUD Treatment (IETE) measures

i. Put the IDs in Column A of the spreadsheet. In row 1, put "AHCCCS_ID" as the column title. See Image 1.

ii. For the FUM7, FUA7, and IET measures, list each member's qualifying encounter end date. For inpatient or ED visits, use the discharge date; for outpatient visits, use the service date. Enter this information in column B. For the PPC measure, list the member's delivery date in column B. See image 3.

iii. Title column B as "Discharge_Date". Format the dates as MM/DD/YYYY (e.g. 10/31/2025).

iv. If a member has multiple qualifying events (hospitalizations, ED visits, deliveries, etc.), create one row for each event.

123456789_ADULTPCP_PPC_202509_denominator

	A	B	C	D
1	AHCCCS_ID	Discharge_Date		
2	A123123123	7/11/2025		
3	A321321321	4/1/2025		
4	A222111333	1/1/2025		
5	A999999991	5/13/2025		
6	A333333333	6/28/2025		
7				

Image 3. CSV example showing columns needed for the PPC, FUM7, FUA7, and IETE measures.

Step 2: File Naming Convention

Files names should follow the structure:

[Provider TIN]_[Area of Concentration]_[Measure Abbreviation]_[Reporting Period End Date]_[Numerator or Denominator].csv

Field	Description
Provider TIN	9 digits, no spaces or special characters
Area of Concentration	All caps, no spaces or special characters Possible values: ADULTPCP, ADULTBH, PEDSPCP, PEDSBH, JUSTICE
Measure Abbreviation	Use the predefined measure abbreviation. • Well-Child Visit, 15 months: W30Pt1 • Well-Child Visit, 30 months: W30Pt2 • Child and Adolescent Well-Care Visits: WCV • Metabolic Monitoring for Children and Adolescents on Antipsychotics (APM) • Follow-Up After Hospitalization for Mental Illness - 7 day: FUH7 • Follow-Up After Hospitalization for Mental Illness - 30 day: FUH30 • Timeliness of Prenatal Care: PPC • Cervical Cancer Screening: CCS • Adults' Access to Preventative/Ambulatory Health Services: AAP • Adherence to Antipsychotic Medications for Individuals with Schizophrenia: SAA • Follow-Up After Emergency Department Visit for Mental Illness - 7 day: FUM7 • Follow-Up After Emergency Department Visit for SUD- 7 day: FUA7 • Engagement of SUD Treatment: IETE

Report Period End Date	Last month of the 12-month reporting period in question Format as YYYYMM, e.g. 202509 for the report period ending September 2025
Numerator or Denominator	"numerator" or "denominator" depending on which members are listed

Example file name: 123456789_PEDSPCP_W30Pt1_202505_numerator.csv