

MACPAC group	T-MSIS eligibility code	Age
Child	06, 07, 08, 28, 29, 30, 31, 54, 55	Any age
	01, 02, 03, 04, 14, 27, 32, 33, 35, 36, 56, 69, 70, 71, 76	Age under 19 years
New adult group ¹	72, 73, 74, 75	Any age
Other adult ²	05, 09, 34, 53	Any age
	01, 02, 03, 04, 27, 33, 35, 36, 56, 70	Age 19 and older
	32, 69, 71, 76	Age 19–64
Disabled	11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 59, 60	Age under 65 years (age 19–64 for code 14)
Aged	11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 32, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 59, 60, 69, 71, 76	Age 65 and older

EXHIBIT 49. MACPAC Assignment of T-MSIS Eligibility Groups

Note: T-MSIS is Transformed Medicaid Statistical Information System. Excludes individuals enrolled in CHIP-financed Medicaid coverage (e.g., Medicaid-expansion CHIP) when the CHIP code indicates separate or Medicaid-expansion CHIP (values of 2 or 3) or the T-MSIS eligibility code is 61–68.

¹ Includes both newly eligible and not newly eligible adults who are eligible under Section 1902(a)(10)(A)(i)(VIII) of the Social Security Act (the Act). Newly eligible adults include those who were not eligible for Medicaid under the rules that a state had in place on December 1, 2009. Not newly eligible adults include those who would have previously been eligible for Medicaid under the rules that a state had in place on December 1, 2009; this includes states that had already expanded to adults with incomes greater than 100 percent of the federal poverty level as of March 23, 2010, and receive the expansion state transitional matching rate.

² Includes adults under age 65 who qualify through a pathway other than disability or Section 1902(a)(10)(A)(i)(VIII) of the Act (e.g., parents and caretakers, pregnancy).

Source: MACPAC, 2024, analysis of T-MSIS data.

We also assigned Medicaid enrollees a unique national identification (ID) number using an algorithm that incorporates state-specific ID numbers and beneficiary characteristics, such as date of birth and sex. The national enrollment counts are then unduplicated using this national ID, which results in slightly lower enrollment counts than the sum of statelevel enrollment.

T-MSIS includes spending amounts on a claim at both the header and line levels. To calculate spending, we used the Medicaid paid amounts reported on the header.¹⁵ We included payment amounts from FFS, capitation, service tracking, and supplemental payment claim types that were linked to an individual enrollee. We did not include any lump sum payments, such as supplemental payments, that could not be linked to a specific enrollee. Additionally, we did not include paid amounts from encounter records because that spending is already represented in the amount the state made in capitation payments.

To classify claims into our broad service categories, we primarily relied on the type-of-service variable (Exhibit 51). Because type of service is reported at the line level, it is possible for a single claim to include multiple types of service. To assign a single type of service to a claim, we applied the type of service associated with the greatest proportion of line-level spending. We did additional checks to assess the reasonableness of the type of service assignment. For facility-based services (e.g., hospital, nursing facility), we checked to see if the claim had a bill type that corresponded to a facility service or a valid revenue code. For professional