ATTACHMENT 19

Health Care Improvement Program Manual

PUERTO RICO HEALTH INSURANCE ADMINISTRATION ADMINISTRACIÓN DE SEGUROS DE SALUD DE PUERTO RICO



ATTACHMENT 19 – HEALTH CARE IMPROVEMENT PROGRAM MANUAL GOVERNMENT HEALTH PLAN PROGRAM JANUARY 1, 2023 –SEPTEMBER 30, 2025

Rev. March 16, 2023 Vol:1

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ADMINISTRACION DE SEGUROS DE SALUD

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ADMINISTRACION DE SEGUROS DE SALUD

I. INTRODUCTION

The Administración de Seguros de Salud de Puerto Rico (ASES its acronym in Spanish) focus is on providing quality services that are patient-centered and aimed at increasing the use of screening, prevention, and appropriate delivery of care in a timely manner to all Medicaid, Children's Health Insurance Program (CHIP) and Medicare-Medicaid Dual Eligible (Platino) Enrollees in Puerto Rico. The Health Care Improvement Program (HCIP) is one of the tools developed by ASES to reach this goal for the Medicaid and Children's Health Insurance Program (CHIP) population.

The purpose of this manual is to provide the necessary guidelines for attaining the required performance indicators for each of the categories measured under the HCIP as specified and subject to revision by ASES in this Manual and incorporated in Section 12.5 of the Government Health Plan (GHP) Contract executed between the Contractor and ASES. As the HCIP guidelines and/or performance benchmarks are updated, ASES will share these changes with Contractors and update this manual.

ASES shall maintain a retention fund created by withheld amounts of the per member per month (PMPM) payment each month as part of the HCIP described in Section 22.4 of the Contract. The retained PMPM amount shall be associated with the HCIP initiatives outlined below:

- 1. Chronic Conditions Initiative
- 2. Healthy People Initiative
- 3. Emergency Room High Utilizers Initiative

ASES will disburse the retention fund to the Contractor according to compliance with each of the categories of performance indicators for each of the three (3) HCIP Initiatives specified in this Manual. The Clinical Operation Area will audit the results of the data in the timeframes stated in Section 22.4.2.2 of the Contract for the performance indicators in the above-named initiatives. This Manual describes, in detail, the requirements and the specific metrics for each initiative of the HCIP for the Contract period January 1, 2023 through September 30, 2025. The HCIP will start on the implementation date of the Contract and will be updated annually as GHP benchmarks are set and measures or metrics are revised accordingly.

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II. REPORTING TIMEFRAMES

The Contractor will submit a report for each quality initiative on a quarterly basis as established in the following table. The reporting templates will be provided by ASES and the Contractor must submit them through the ASES secure File Transfer Protocol (FTP) service.

Period	Claims Data: Incurred Service Time Period - Start	Claims Data: Incurred Service Time Period - End	Submission Due Date to ASES		
Year 1	Year 1				
P1	January 1, 2022	December 31, 2022	April 30, 2023		
P2	April 1, 2022	March 31, 2023	July 30, 2023		
Р3	July 1, 2022	June 30, 2023	October 30, 2023		
P4	October 1, 2022	September 30, 2023	January 30, 2024		
Year 2					
P1	January 1, 2023	December 31, 2023	April 30, 2024		
P2	April 1, 2023	March 31, 2024	July 30, 2024		
P3	July 1, 2023	June 30, 2024	October 30, 2024		
P4	October 1, 2023	September 30, 2024	January 30, 2025		
Year 3					
P1	January 1, 2024	December 31, 2024	April 30, 2025		
P2	April 1, 2024	March 31, 2025	July 30, 2025		
Р3	July 1, 2024	June 30, 2025	October 30, 2025		
P4	October 1, 2024	September 30, 2025	January 30, 2026		
Year 4*					
P1	January 1, 2025	December 31, 2025	April 30, 2026		
P2	April 1, 2025	March 31, 2026	July 30, 2026		
Р3	July 1, 2025	June 30, 2026	October 30, 2026		
P4	October 1, 2025	September 30, 2026	January 30, 2027		

*Subject to extension or renovation of Ath year contract DE SEGUROS DE SALUD

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III.EVALUATION & POINT DISTRIBUTION

The HCIP is divided into three categories:

- Chronic Conditions Initiative
- Healthy People Initiative
- 3. Emergency Room High Utilizers Initiative

There is a list of conditions, indicators and performance measures listed for the HCIP in Sections: VI.2, VI.3, and VI.4. These indicators and performance measures have been chosen by ASES for quarterly basis reporting and evaluation purposes for the HCIP. The MCOs will be notified of any changes to the selected indicators, the definition of improvement for each metric, and the corresponding point distribution for each fiscal year before the fiscal year begins.

Period	Claims Data: Incurred Service Time Period	Evaluation criteria
Year 1	Contractor GHP Benchmark: Report Submission and Improvement.	
P1	1/1/2022 - 12/31/2022	Report submission/Baseline
P2	4/1/2022 – 3/30/2023	Any Improvement Over P1 Or Complying HCIP Benchmark
P3	7/1/2022 – 6/30/2023	Any Improvement Over P2 Or Complying HCIP Benchmark
P4	10/1/2022 - 9/30/2023	Any Improvement Over P3 Or Complying HCIP Benchmark
Year 2	Contractor GHP Benchmark: Improver	nent and Benchmarks to be provided by ASES
P1	1/1/2023 - 12/31/2023	Any Improvement Over Q4 Or Complying HCIP Benchmark
P2	4/1/2023 – 3/30/2024 Complying HCIP Benchmark	
P3	7/1/2023 — 6/30/2024	Complying HCIP Benchmarks
P4	10/1/2023 – 9/30/2024 Complying HCIP Benchma	
Year 3	Contractor GHP Benchmark: To be provided by ASES	
P1	1/1/2024 - 12/31/2024	Complying HCIP Benchmarks
P2	4/1/2024 - 3/30/2025	Complying HCIP Benchmarks
P3	7/1/2024 - 6/30/2025	Complying HCIP Benchmarks
P4	10/1/2024 9/30/2025	Complying HCIP Benchmarks
Year 4*	Contractor GHP Benchmark: To be provided by ASES	
P1	1/1/2025 - 12/31/2025	Complying HCIP Benchmarks
P2	4/1/2025 - 3/30/2026	Complying HCIP Benchmarks
P3	7/1/2025 – 6/30/2026 ADMINISTR	COMPRES COMPLETE COMPRES COMPR
P4	10/1/2025 - 9/30/2026 SEGUROS D	Commission of UCID Donobnooning

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For Year 1, ASES will evaluate PMPM disbursement from the retention fund based on timely and accurate report submissions from the Contractor in P1 and quarter over quarter improvement in P2, P3, and P4. For each scored measure (refer to Sections VI.2, VI.3, and VI.4 in this manual), the MCO will receive the following point structure when a complete report and attestation is submitted for P1.

- 1 point = Per scored measure reported on time with valid data
- 0 points = Per scored measured not submitted on time and without valid data

For P2, P3, and P4

- 1 point = Per scored measure reported on time with valid data and showing improvement from the previous quarter reporting period
- 0 points = Per scored measured not submitted on time and without valid data or no improvement from the previous quarter reporting period

For Year 2, P1 ASES will evaluate PMPM disbursement from the retention fund based on timely and accurate report submissions from the Contractor with any quarter reporting period over quarter reporting period improvement for each measure. For each scored measure (refer to Sections VI.2, VI.3, and VI.4 in this manual), the MCO will receive the following point structure when a complete report and attestation is submitted.

- 1 point = Per scored measure reported on time with valid data and showing improvement from the previous quarter
- 0 points = Per scored measured not submitted on time and without valid data or no improvement from the previous quarter

After year 2, P1 ASES will provide the MCOs with specific benchmarks to be used to evaluate PMPM disbursement from the retention fund for each measure. For each scored measure (refer to Section VI.2, VI.3, and VI.4 in this manual), the MCO will receive the following point structure when a complete report and attestation is submitted.

- 1 point = Per scored measure Complying the ASES designated benchmark
- 0 points = Per scored measured not submitted on time and without valid data or no improvement from the previous quarter

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IV. RETENTION FUND & COMPLIANCE PERCENTAGE

ASES will withhold 2% (two percent) of the monthly PMPM payment otherwise payable to the Contractor to validate that the Contractor has met the specified performance targets of the HCIP. The retention fund, comprised of the withheld amounts, will be disbursed to the Contractor based on the determination made by ASES in accordance to the compliance of the Contractor with the improvement standards and criteria established by ASES in accordance with the HCIP manual.

TIME PERIOD (INCURRED SERVICE FROM CONTRACT TERM)	MONTHLY RETENTION FUND PERCENTAGE
Fiscal Year Quarters Defined in Section II - Reporting Timeframes	2%
HCIP INITIATIVE	
Chronic Conditions Initiative	
Healthy People Initiative	
Emergency Room High Utilizers Initiative	

The retention fund is associated with the HCIP initiatives outlined below for each of the specified timeframes, as per Section 22.4 of the Contract. No later than thirty (30) calendar days after the deadline of the receipt of the Contractor's quarterly submission, ASES shall determine if the Contractor has met the applicable performance objectives for each metric within the initiatives for that period. The evaluation result will determine the number of points each Contractor received and percent to be disbursed to the Contractor. The total number of points achieved by the Contractor will be divided by the total number of points available for the measurement period. This percent rounded to the nearest whole percent equals the total percentage of withhold recoupment for the Contractor (see the following table).

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NUMBER OF POINTS ACHIEVED	COMPLIANCE PERCENTAGE AVAILABLE	PERCENTAGE OF POINTS ACHIEVED	DISBURSEMENT PERCENTAGE OF MONTHLY PMPM
26 to 28	28	93.00% and over	100%
25	28	89.2%	89%
24	28	85.7%	86%
23	28	82.14%	82%
22	28	78.57%	79%
21	28	75.00%	75%
20	28	71.43%	71%
19	28	67.85%	68%
18	28	64.28%	64%
17	28	60.71%	61%
16	28	57.14%	57%
15	28	53.57%	54%
14	28	50.00%	50%
13	28	46.42%	46%
12	28	42.85%	43%
11	28	39.28%	39%
10	28	35.71%	36%
9	28	32.14%	32%
8	28	28.57%	29%
7	28	25.00%	25%
6	28	21.42%	21%
5	28	17.85%	18%
4	28	14.28%	14%
3	28	10.71%	11%
2	28	7.14%	7%
1	28	3.57%	4%
0	28	0%	0%

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V. DEFINITIONS

The following definitions apply to measures of the HCIP Manual:

- 1. Active Enrollee: GHP Enrollee with continuous enrollment during the HCIP measurement quarter.
- Baseline: The baseline measurement is the first measurement of a metric during the initial submission of the HCIP metrics.
- 3. HCIP Benchmark: The HCIP benchmarks were built from averages across all plans on the island.
- 4. **Continuous Enrollment:** Membership enrollment from the start of a designated period through the end of the designated period without interruption or as defined in the specifications for a measure.
- 5. Health Care Improvement Program (HCIP): Approach developed to improve the quality of services provided to enrollees. The HCIP consists of three (3) initiatives: Chronic Condition Initiative, Healthy People Initiative and Emergency Room High Utilizers Initiative. As part of the HCIP, a Retention Fund shall be maintained by ASES from the monthly PMPM payment to incent the Contractor to meet performance indicators and targets under HCIP specified in the HCIP Manual. The Retention Fund shall be disbursed on a quarterly basis to the Contractor when a determination is made by ASES that the Contractor has complied with the quality standards and criteria established by ASES in accordance with the HCIP Manual and the Contract.
- 6. Incurred date: The date on which the service was provided.
- 7. **Intervention:** Activities targeted at the achievement of client stability, wellness and autonomy through advocacy, assessment, planning, communication, education, resource management, care coordination, collaboration and service facilitation.
- 8. **Performance measures**: Periodic measurement of outcomes and results used to assess the effectiveness and efficiency of quality or improvement initiatives on selected indicators.
- 9. Per member per month (PMPM) payment: The fixed monthly amount that the Contractor is paid by ASES for each enrollee to ensure that benefits under the Contract are provided. This payment is made regardless of whether the enrollee receives benefits during the period covered by the payment.

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- 10. Preventive services: Health care services provided by a physician or other provider within the scope of his or her practice under Puerto Rico law to detect or prevent disease, disability, behavioral health conditions or other health conditions; and to promote physical and behavioral health and efficiency.
- 11. Primary care physician (PCP): A licensed medical doctor (MD) who is a provider and who, within the scope of practice and in accordance with Puerto Rico certification and licensure requirements, is responsible for providing all required primary care to enrollees. The PCP is responsible for determining services required by enrollees, provides continuity of care and provides referrals for enrollees when medically necessary. A PCP may be a general practitioner, family physician, internal medicine physician, obstetrician/gynecologist, or pediatrician.
- 12. Retention fund: The amount withheld by ASES of the monthly PMPM payment otherwise payable to the Contractor to incentivize the Contractor to meet performance targets under the HCIP described in this manual. This amount shall be equal to the percent of that portion of the total PMPM payment that is determined to be attributable to the Contractor's administration of the HCIP described in this Manual and Sections 12.5 and 22.4 of the Contract. Amounts withheld will be disbursed to the Contractor in whole or in part (as set forth in the HCIP manual and Sections 12.5 and 22.4 of the Contract) in the event of a determination by ASES that the Contractor has complied with the quality standards and criteria established in this HCIP manual.

Note:

Definition references in this manual are from the Contract and the (National Committee for Quality Assurance (NCQA).

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VI. Evaluation and Point Distribution

Contract Period: January 1, 2023 through September 30, 2025

VI.1 Point Distribution

PROGRAM	TOTAL POINTS
Chronic Conditions Initiative	16
Healthy People Initiative	11
Emergency Room High Utilizers Initiative	1
Total Possible Points	28

VI.2 Chronic Conditions Initiative

The Chronic Conditions Initiative focuses on those enrollees with a chronic condition. Each fiscal year, the quality measures required to be reported for the HCIP will be specified. The reporting templates for the selected condition will be provided to the Contractor. ASES shall disburse the Contractor the applicable percentage of the Retention Fund in accordance with the Contractor's performance across the scored measures and the point distribution section of this Manual. For the purpose of the HCIP, ASES will consider the Chronic Conditions Initiative Metrics described below for compliance and release to the applicable percent of the retention fund for this program.

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CHRONIC CONDITIONS	SCORED MEASURES	POINTS
Medicaid/Federal, Stat	e, and CHIP Chronic Conditions	
Diabetes	Hemoglobin A1c (HbA1c) testing	1
	Hemoglobin A1c (HbA1c) poor control (>9.0%)	1
	BP Control (<140/90 mm Hg)	1
	Eye exam	1
	Kidney Health Evaluation for Patients With Diabetes	1
	PQI 01: Diabetes Short Term Complications Admission Rate	1
Asthma	PQI 15: Asthma in Younger Adults Admission Rate	1
	• ED Use/1000	1
	• PHQ-9	1
Medicaid/Federal and	State Chronic Conditions	
Severe Heart Failure	PQI 08: Heart Failure Admission Rate	1
	• PHQ-9	1
Hypertension	• ED Use/1000	1
Chronic Obstructive Pulmonary Disease (COPD)	PQI 05: Chronic Obstructive Pulmonary Disease or Asthma in Older Adults Admission Rate	1
Chronic Depression	Follow up after Hospitalization for Mental Illness: 7 days	1
	Follow up after Hospitalization for Mental Illness: 30 days	1
	Inpatient Admission/1000	1
Total Points for the Ch	ronic Conditions Initiative	16

VI.3 Healthy People Initiative

The Healthy People Initiative focuses on preventive screening for all enrollees. Each fiscal year, the quality measures required to be reported for the HCIP will be specified. The reporting templates for the selected condition will be provided to the Contractor. ASES shall disburse the Contractor the applicable percentage of the Retention Fund in accordance with the Contractor's performance across the scored measures and the point distribution section of this Manual. For the purpose of the HCIP, ASES will consider the Health People Initiative Metrics described below for compliance and release to the applicable percent of the retention fund for this program.

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EFFECTIVENESS OF CARE	SCORED MEASURES	POINTS
Healthy People Initiat	tive	
BCS	Breast Cancer Screening	1
CCS	Cervical Cancer Screening	1
CBP	Controlling High Blood Pressure	1
SSD	Diabetes Screening for People with Schizophrenia or Bipolar Disorder who are using Antipsychotic Medications.	1
FUH	Follow-Up After Hospitalization for Mental Illness: 30 days	1
Access/Availability of	Care	
AAP	Adults' Access to Preventive/Ambulatory Health Services	1
OEV	Oral Evaluation, Dental Services	1
PPC	Timeliness of Prenatal Care	1
	Postpartum Care	1
Other Utilization		
W30	 Well-Child Visits First 30 months of Life 0-15 months = 0.5 point 15-30 months = 0.5 point 	1
WCV	Child and Adolescent Well-Care Visits	1
Total Points for the Health People Initiative 11		

VI.4 Emergency Room High Utilizers Initiative

The Emergency Room High Utilizers Initiative is designed to identify high users of emergency services for non-emergency situations and to allow for early interventions to ensure appropriate utilization of services and resources. The Contractor must be prepared to report quarterly on the quality measures listed below. Each fiscal year, the quality measures required to be reported for the HCIP will be specified. The reporting templates for the selected condition will be provided to the Contractor. ASES shall disburse the Contractor the applicable percentage of the Retention Fund in accordance with the Contractor's performance across the scored measures and the point distribution section of this Manual. For the purpose of the HCIP, ASES will consider the Emergency Room High Utilizers Metric described below for compliance and release to the applicable percent of the retention fund for this program.

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ER HU INITIATIVE	SCORED MEASURES	POINTS
ER	Overall emergency room utilization rate x 1,000 on identified population with seven or more visits to the emergency room	1
Total Points for th	ne Emergency Room High Utilizer Initiative	1

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PUERTO RICO HEALTH INSURANCE ADMINISTRATION ADMINISTRACIÓN DE SEGUROS DE SALUD DE PUERTO RICO



HEALTH CARE IMPROVEMENT PROGRAM CODE BOOK I

GOVERNMENT HEALTH PLAN PROGRAM

JANUARY 1, 2023 - SEPTEMBER 30, 2025

Code Book for the first year;

Updated March 17, 2023

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PQI 08: Heart Failure Admission Rate	3
PQI 05: Chronic Obstructive Pulmonary Disease or Asthma in Older Adults Admission Rate	3
(FUH) Follow up after Hospitalization for Mental Illness (7 and 30 days)	3
Admissions/1000	3
ED (Emergency room) Use/1000.	4
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B. Healthy People Initiative	6
(BCS) Breast Cancer Screening	6
(CCS) Cervical Cancer Screening	6
(CBP) Controlling High Blood Pressure	6
(SSD) Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who are Using Antipsycho Medications	
(FUH) Follow up after Hospitalization for Mental Illness (30 days)	6
(AAP) Adults' Access to Preventive/Ambulatory Health Services	6
(OEV) Oral Evaluation, Dental Services	6
(PPC) Prenatal And Postpartum Care	6
(W30) Well-Child Visits First 30 months of Life	6
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Emergency Room High Utilizers Initiative	7

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Scored Measures for 2021-2022 1.

Chronic Conditions Initiative

(CDC) Comprehensive Diabetes Care	
Technical specifications	Use HEDIS Comprehensive Diabetes Care (CDC) Version 2022
	technical specifications

(KED) Kidney Health Evaluation for Patients With Diabetes	
Technical specifications Use HEDIS (KED) Kidney Health Evaluation for Patients with Diak	
	Version 2022 technical specifications

PQI 01: Diabetes Short Term Complications Admission Rate	
Technical specifications	Use AHRQ PQI 01: Diabetes Short Term Complication Admission Rate
	Version 2022 technical specifications

PQI 15: Asthma in Younger Adults Admission Rate	
Technical specifications	Use AHRQ PQI 15: Asthma in Younger Adults Admission Rate Version
	2022 technical specifications

AHRQ PQI 08: Heart Failure Admission Rate Version 2022

PQI 05: Chronic Obstructive Pulmonary Disease or Asthma in Older Adults Admission Rate	
Technical specifications	Use AHRQ Chronic Obstructive Pulmonary Disease (COPD) or Asthma in Older Adults Admission Rate Version 2022 technical specifications

(FUH) Follow up after Hospitalization for Mental Illness (7 and 30 days)	
Technical specifications	Use HEDIS Follow-Up After Hospitalization for Mental Illness Version
	2022 technical specifications

Admissions/1000	
Definition	Admissions for a principal diagnosis of selected conditions (see HCIP Manual) per 1,000 enrolled population. Excludes obstetric admissions and transfers from other institutions.
Numerator ADMINISTRACION DE SEGUROS DE SALUD	Admissions for members with a principal diagnosis (ICD-10-CM) which meet the criteria of the applicable initiative/condition

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Denominator	All eligible population with the condition during the measurement year or period.
Continuous enrollment	N/A
Allowable gap	N/A
Description	Codes
	Revenue codes: See Appendix A
Exclusions	Exclude cases: With admission source for transferred from a different hospital or other health care facility UB04 Admission source - 2, 3) With a point of origin code for transfer from a hospital, Skilled Nursing Facility (SNF) or Intermediate Care Facility (ICF), or other healthcare facility (Appendix A) (UB04 Point of Origin - 4,5,6) - With missing gender (SEX=missing), age (AGE=missing), quarter (DQTR=missing), year (YEAR=missing), principal diagnosis (DX1=missing)

D (Emergency room) Use/1000	
Definition	For members 18 years of age and older, the number of observed emergency department (ED) visits during the measurement year. *ED visits for a principal diagnosis of selected conditions (see HCIP Manual).
Numerator	The number of all ED visits during the measurement year. Count each visit to an ED once, regardless of the intensity or duration of the visit. *ED visits for a principal diagnosis of selected conditions (see HCIP Manual).
Denominator	All eligible population with the condition during the measurement year or period.
Continuous enrollment	N/A
Allowable gap	N/A
Description	Codes
ADMINISTRACION DE SEGUROS DE SALUD	CPT: 99281-99285, 99288 Place of service code: 23 Use the following reference: - ED Visits from HEDIS Ambulatory Care (Use HEDIS Version 2022 technical specifications). - ED Use ICD10 codes tab from the Code Book II Health Care Improvement Program

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Exclusions	Use HEDIS Version 2022 technical specifications:
	The measure does not include mental health or chemical
	dependency services. Exclude visits for mental health or chemical
	dependency. Any of the following meet criteria:
	A principal diagnosis of mental health or chemical dependency
	(Mental and Behavioral Disorders Value Set).
	Psychiatry (Psychiatry Value Set).
	Electroconvulsive therapy (Electroconvulsive Therapy Value
	Set).

PHQ-9	
Definition	The PHQ-9 is a multipurpose instrument for screening, diagnosing, monitoring, and measuring the severity of depression. * PHQ-9 for members with selected conditions (see HCIP Manual).
Numerator	Patients in the denominator who were screened with a PHQ-9 test during the measurement period.
Denominator	All eligible population with the condition during the measurement year or period.
Continuous enrollment	N/A
Allowable gap	N/A
Description	Codes
	CPT: 96127 Brief emotional/behav assmt G8431: Screening for depression is documented as being positive and a follow-up plan is documented Short Description: Pos clin depres scrn f/u doc G8510: Screening for depression is documented as negative, a follow-up plan is not required; Short description: Scr dep neg, no plan reqd Other: Supplementary Data (test performed by case managers among others)
Exclusions	N/A

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B. Healthy People Initiative

(BCS) Breast Cancer Screening	
Technical specifications	Use HEDIS (BCS) Breast Cancer Screening Version 2022 technical specifications

(CCS) Cervical Cancer Screening	
Technical specifications	Use HEDIS (CCS) Cervical Cancer Screening Version 2022 technical
	specifications

(CBP) Controlling High Blood Pressure		
Technical specifications	Use HEDIS (CBP) Controlling High Blood Pressure Version 2022	
	technical specifications	

(SSD) Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who are Using Antipsychotic Medications		
Technical specifications	Use HEDIS (SSD) Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications Version 2022 technical specifications	

	(FUH) Follow up after Hospitalization for Mental Illness (30 days)		
Technical specifications Use HEDIS (FUH) Follow up after Hospitalization j		Use HEDIS (FUH) Follow up after Hospitalization for Mental Illness	
Version 2022 technical specifications			

(AAP) Adults' Access to Preventive/Ambulatory Health Services		
Technical specifications	Use HEDIS (AAP) Adults' Access to Preventive/Ambulatory Health	
	Services Version 2022 technical specifications	

(OEV) Oral Evaluation, Dental Services			
Technical specifications	Use DQA Measure Technical Specifications: Administrative Claims-		
	Based Measures		

(PPC) Prenatal And Postpartum Care		
Technical specifications	Use HEDIS (PPC) Prenatal And Postpartum Care Version 2022	
	technical specifications	

W30) Well-Child Visits First 3	0 months of Life
Technical specifications	Use HEDIS (W30) Well-Child Visits in the First 30 Months of Life
ADMINISTRACION DB	Version 2022 technical specifications
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	• 15-30 months

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(WCV) Child and Adolescent Well-Care Visits		
Technical specifications	Use HEDIS (WCV) Child and Adolescent Well-Care Visits Version 2022	
	technical specifications	

C. Emergency Room High Utilizers Initiative

mergency Room High Utilize		
Definition	Overall emergency room utilization rate x 1,000 on identified	
	population with 7 or more visits to the emergency room	
Numerator	Total Number of ER Visits incurred by members with 7 or more ER	
	Visits	
Denominator	Total members with 7 or more ER Visits	
Continuous enrollment	N/A	
Allowable gap	N/A	
Description	CPT: 99281-99285, 99288	
	Place of service code: 23	
Exclusions	Use HEDIS Version 2022 technical specifications:	
	The measure does not include mental health or chemical	
	dependency services. Exclude visits for mental health or chemical	
	dependency. Any of the following meet criteria:	
	A principal diagnosis of mental health or chemical dependency	
	(Mental and Behavioral Disorders Value Set).	
	Psychiatry (Psychiatry Value Set).	
	Electroconvulsive therapy (Electroconvulsive Therapy Value	
	Set).	

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PUERTO RICO HEALTH INSURANCE ADMINISTRATION ADMINISTRACIÓN DE SEGUROS DE SALUD DE PUERTO RICO



HEALTH CARE IMPROVEMENT PROGRAM BENCHMARKS
FIRST YEAR
BENCHMARKS REFERENCE GUIDE
GOVERNMENT HEALTH PLAN PROGRAM
JANUARY 1, 2023 – SEPTEMBER 30, 2025

Revised March 16, 2023

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HEALTH CARE IMPROVEMENT PROGRAM 2021 BENCHMARKS REFERENCE

CHRONIC CONDITIONS	SCORED MEASURES	2021 BENCHMARKS (1/1/2021-12/31/2021)
Medicaid/Federal, State, and CHIP Chronic Conditions		
Diabetes	Comprehensive Diabetes Care:	
	Hemoglobin A1c (HbA1c) testing	77.68%
	Hemoglobin A1c (HbA1c) poor control (>9.0%)	84.43%
	BP Control (<140/90 mm Hg)	30.72%
	Eye exam	26.17%
	Kidney Health Evaluation for Patients With Diabetes	12.05%
	PQI 01: Diabetes Short Term Complications Admission Rate	71
Asthma	PQI 15: Asthma in Younger Adults Admission Rate	47
	• ED Use/1000	104
	• PHQ-9	16.08%
Medicaid/Federal an	d State Chronic Conditions	
Severe Heart Failure	PQI 08: Heart Failure Admission Rate	174
	• PHQ-9	24.24%
Hypertension	• ED Use/1000	74
Chronic Obstructive Pulmonary Disease (COPD)	PQI 05: Chronic Obstructive Pulmonary Disease or Asthma in Older Adults Admission Rate	190
hronic Depression	Follow up after Hospitalization for Mental Illness: 7 days	45.71%
	Follow up after Hospitalization for Mental Illness: 30 days	73.15%
	Inpatient Admission/1000	16

ADMINISTRACION DE SEGUROS DE SALUD

№ 2 3 - 0 0 4 7A

Contrato Número

HEALTHY PEPOLE INITIATIVE	SCORED MEASURES	2021 BENCHMARKS (1/1/2021-12/31/2021)
BCS	Breast Cancer Screening	50.88%
CCS	Cervical Cancer Screening	50.57%
CBP	Controlling High Blood Pressure	31.77%
SSD	Diabetes Screening for People with Schizophrenia or Bipolar Disorder who are using Antipsychotic Medications.	62.07%
FUH	Follow-Up After Hospitalization for Mental Illness: 30 days	73.66%
ACCESS / AVAILABILITY C	OF CARE	
AAP	Adults' Access to Preventive/Ambulatory Health Services	71.29%
OEV	Oral Evaluation, Dental Services**	TBD
PPC	Timeliness of Prenatal Care	58.05%
	Postpartum Care	42.53%
OTHER UTILIZATION		
W30	Well-Child Visits in the First 15 months of Life	4.03%
	Well-Child Visits for Age 15 months—30 months of Life	23.55%
WCV	Child and Adolescent Well-Care-Visits	31.44%

ER HU INITIATIVE	SCORED MEASURES	2021 BENCHMARKS (1/1/2021-12/31/2021)
ER	Overall emergency room utilization rate x 1,000 on identified population with 7 or more visits to the emergency room	897

^{**}TBD - To be determined. 2022 Child Core Set New Measure

ADMINISTRACION DE SEGUROS DE SALUD

№23-0047

EMR

Contrato Número

№23-0047A

Condition:

Measurement period: Diabetes Contrato Número Population Medicaid/Federal, Commonwealth and CHIP Population Milliman Comments ICD 10 CODES Description E0800 Diab d/t undrl cond w hyprosm w/o nonket hyprgly-hypros coma Verified as valid and accurate for 2022 E0801 Diabetes due to underlying condition w hyprosm w coma Verified as valid and accurate for 2022 Verified as valid and accurate for 2022 E0810 Diabetes due to underlying condition w ketoacidosis w/o coma Verified as valid and accurate for 2022 E0811 Diabetes due to underlying condition w ketoacidosis w coma Verified as valid and accurate for 2022 E0821 Diabetes due to underlying condition w diabetic nephropathy Verified as valid and accurate for 2022 E0822 Diabetes due to undrl cond w diabetic chronic kidney disease Verified as valid and accurate for 2022 E0829 Diabetes due to undrl condition w oth diabetic kidney comp Diab due to undri cond w unsp diabetic rtnop w macular edema Verified as valid and accurate for 2022 E08311 Verified as valid and accurate for 2022 E08319 Diab due to undrl cond w unsp diab rtnop w/o macular edema Verified as valid and accurate for 2022 E083211 Diabetes with mild nonp rtnop with macular edema, right eye Diabetes with mild nonp rtnop with macular edema, left eye Verified as valid and accurate for 2022 E083212 Verified as valid and accurate for 2022 E083213 Diabetes with mild nonp rtnop with macular edema, bilateral E083219 Diabetes with mild nonp rtnop with macular edema, unsp Verified as valid and accurate for 2022 Diabetes with mild nonp rtnop without macular edema, r eye Verified as valid and accurate for 2022 E083291 Diab with mild nonp rtnop without macular edema, left eye Verified as valid and accurate for 2022 E083292 Diabetes with mild nonp rtnop without macular edema, bi Verified as valid and accurate for 2022 E083293 E083299 Diabetes with mild nonp rtnop without macular edema, unsp Verified as valid and accurate for 2022 E083311 Diabetes with moderate nonp rtnop with macular edema, r eye Verified as valid and accurate for 2022 Diab with moderate nonp rtnop with macular edema, left eye E083312 Verified as valid and accurate for 2022 Verified as valid and accurate for 2022 E083313 Diabetes with moderate nonp rtnop with macular edema, bi Verified as valid and accurate for 2022 Diabetes with moderate nonp rtnop with macular edema, unsp E083319 Verified as valid and accurate for 2022 Diab with moderate nonp rtnop without macular edema, r eye E083391 Verified as valid and accurate for 2022 E083392 Diab with moderate nonp rtnop without macular edema, I eye Diabetes with moderate nonp rtnop without macular edema, bi Verified as valid and accurate for 2022 E083393 Diab with moderate nonp rtnop without macular edema, unsp E083399 Verified as valid and accurate for 2022 Verified as valid and accurate for 2022 E083411 Diabetes with severe nonp rtnop with macular edema, r eye Verified as valid and accurate for 2022 Diabetes with severe nonp rtnop with macular edema, left eye E083412 Verified as valid and accurate for 2022 E083413 Diabetes with severe nonp rtnop with macular edema, bi Verified as valid and accurate for 2022 E083419 Diabetes with severe nonp rtnop with macular edema, unsp Verified as valid and accurate for 2022 E083491 Diabetes with severe nonp rtnop without macular edema, r eye Verified as valid and accurate for 2022 E083492 Diab with severe nonp rtnop without macular edema, left eye Diabetes with severe nonp rtnop without macular edema, bi Verified as valid and accurate for 2022 E083493 Verified as valid and accurate for 2022 E083499 Diabetes with severe nonp rtnop without macular edema, unsp Verified as valid and accurate for 2022 Diab with prolif diabetic rtnop with macular edema, r eye E083511 Verified as valid and accurate for 2022 Diab with prolif diabetic rtnop with macular edema, left eye E083512 Verified as valid and accurate for 2022 E083513 Diabetes with prolif diabetic rtnop with macular edema, bi Verified as valid and accurate for 2022 E083519 Diabetes with prolif diabetic rtnop with macular edema, unsp Verified as valid and accurate for 2022 Diab with prolif diab rtnop with treth dtch macula, r eye E083521 Verified as valid and accurate for 2022 Diab with prolif diab rtnop with treth dtch macula, left eye E083522 Verified as valid and accurate for 2022 E083523 Diab with prolif diabetic rtnop with trctn dtch macula, bi Diab with prolif diabetic rtnop with trctn dtch macula, unsp Verified as valid and accurate for 2022 E083529 Verified as valid and accurate for 2022 Diab with prolif diab rtnop with trctn dtch n-mcla, r eye E083531 Verified as valid and accurate for 2022 Diab with prolif diab rtnop with trctn dtch n-mcla, left eye E083532 Verified as valid and accurate for 2022 E083533 Diab with prolif diabetic rtnop with treth dtch n-mcla, bi Verified as valid and accurate for 2022 E083539 Diab with prolif diabetic rtnop with trctn dtch n-mcla, unsp Verified as valid and accurate for 2022 Diabetes with prolif diabetic rtnop with comb detach, r eye E083541 Diab with prolif diabetic rtnop with comb detach, left eve Verified as valid and accurate for 2022 E083542 Verified as valid and accurate for 2022 Diabetes with prolif diabetic rtnop with combined detach, bi E083543 Diabetes with prolif diabetic rtnop with comb detach, unsp Verified as valid and accurate for 2022 E083549 Verified as valid and accurate for 2022 E083551 Diabetes with stable prolif diabetic retinopathy, right eye Diabetes with stable prolif diabetic retinopathy, left eye Verified as valid and accurate for 2022 E083552 Verified as valid and accurate for 2022 E083553 Diabetes with stable prolif diabetic retinopathy, bilateral Diabetes with stable prolif diabetic retinopathy, unsp Verified as valid and accurate for 2022 E083559 Verified as valid and accurate for 2022 E083591 Diab with prolif diabetic rtnop without macular edema, r eye Verified as valid and accurate for 2022 E083592 Diab with prolif diab rtnop without macular edema, left eye Verified as valid and accurate for 2022 Diab with prolif diabetic rtnop without macular edema, bi E083593 Verified as valid and accurate for 2022 Diab with prolif diabetic rtnop without macular edema, unsp E083599



ADMINISTRACION DE SEGUROS DE SALUD

Condition:

Measurement period: Diabetes

№ 2 3 - 0 0 4 7

Population	Medicaid/Federal, Commonwealth and CHIP Population	
ICD 10 CODES	Description .	Milliman Comments Número
E0836	Diabetes due to underlying condition w diabetic cataract	Verified as valid and accurate for 2022
E0837X1	Diab with diabetic macular edema, resolved fol trtmt, r eye	Verified as valid and accurate for 2022
E0837X2	Diab with diab macular edema, resolved fol trtmt, left eye	Verified as valid and accurate for 2022
E0837X3	Diabetes with diabetic macular edema, resolved fol trtmt, bi	Verified as valid and accurate for 2022
E0837X9	Diab with diabetic macular edema, resolved fol trtmt, unsp	Verified as valid and accurate for 2022
E0839	Diabetes due to undri condition w oth diabetic opth comp	Verified as valid and accurate for 2022
E0840	Diabetes due to underlying condition w diabetic neurop, unsp	Verified as valid and accurate for 2022
	Diabetes due to undri condition w diabetic mononeuropathy	Verified as valid and accurate for 2022
E0841	Diabetes due to underlying condition w diabetic polyneurop	Verified as valid and accurate for 2022
E0842	Diab due to undri cond w diabetic autonm (poly)neuropathy	Verified as valid and accurate for 2022
E0843	Diabetes due to underlying condition w diabetic amyotrophy	Verified as valid and accurate for 2022
E0844	Diabetes due to underlying condition with diabetic amyotrophy Diabetes due to underlying condition with diabetic amyotrophy	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0849		Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0851	Diab due to undri cond w diab prph angiopath w/o gangrene	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0852	Diab due to undrl cond w diabetic prph angiopath w gangrene	
E0859	Diabetes due to underlying condition w oth circulatory comp	Verified as valid and accurate for 2022
E08610	Diabetes due to undrl cond w diabetic neuropathic arthrop	Verified as valid and accurate for 2022
E08618	Diabetes due to underlying condition w oth diabetic arthrop	Verified as valid and accurate for 2022
E08620	Diabetes due to underlying condition w diabetic dermatitis	Verified as valid and accurate for 2022
E08621	Diabetes mellitus due to underlying condition w foot ulcer	Verified as valid and accurate for 2022
E08622	Diabetes due to underlying condition w oth skin ulcer	Verified as valid and accurate for 2022
E08628	Diabetes due to underlying condition w oth skin comp	Verified as valid and accurate for 2022
E08630	Diabetes due to underlying condition w periodontal disease	Verified as valid and accurate for 2022
E08638	Diabetes due to underlying condition w oth oral comp	Verified as valid and accurate for 2022
E08641	Diabetes due to underlying condition w hypoglycemia w coma	Verified as valid and accurate for 2022
E08649	Diabetes due to underlying condition w hypoglycemia w/o coma	Verified as valid and accurate for 2022
E0865	Diabetes due to underlying condition w hyperglycemia	Verified as valid and accurate for 2022
E0869	Diabetes due to underlying condition w oth complication	Verified as valid and accurate for 2022
E088	Diabetes due to underlying condition w unsp complications	Verified as valid and accurate for 2022
E089	Diabetes due to underlying condition w/o complications	Verified as valid and accurate for 2022
E0900	Drug/chem diab w hyprosm w/o nonket hyprgly-hypros coma	Verified as valid and accurate for 2022
E0901	Drug/chem diabetes mellitus w hyperosmolarity w coma	Verified as valid and accurate for 2022
E0910	Drug/chem diabetes mellitus w ketoacidosis w/o coma	Verified as valid and accurate for 2022
E0911	Drug/chem diabetes mellitus w ketoacidosis w coma	Verified as valid and accurate for 2022
E0921	Drug/chem diabetes mellitus w diabetic nephropathy	Verified as valid and accurate for 2022
E0922	Drug/chem diabetes w diabetic chronic kidney disease	Verified as valid and accurate for 2022
E0929	Drug/chem diabetes w oth diabetic kidney complication	Verified as valid and accurate for 2022
E09311	Drug/chem diabetes w unsp diabetic rtnop w macular edema	Verified as valid and accurate for 2022
E09319	Drug/chem diabetes w unsp diabetic rtnop w/o macular edema	Verified as valid and accurate for 2022
E093211	Drug/chem diab with mild nonp rtnop with mclr edema, r eye	Verified as valid and accurate for 2022
	Drug/chem diab with mild nonp rtnop with mclr edema, I eye	Verified as valid and accurate for 2022
E093212	Drug/chem diab with mild nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E093213	Drug/chem diab with mild nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E093219	Drug/chem diab with mild nonp rtnop w/o mclr edema, r eye	Verified as valid and accurate for 2022
E093291		Verified as valid and accurate for 2022
E093292	Drug/chem diab with mild nonp rtnop w/o mclr edema, I eye	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E093293	Drug/chem diab with mild nonp rtnop without mclr edema, bi	
E093299	Drug/chem diab with mild nonp rtnop without mclr edema, unsp	Verified as valid and accurate for 2022
E093311	Drug/chem diab with mod nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E093312	Drug/chem diab with mod nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E093313	Drug/chem diab with mod nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E093319	Drug/chem diab with mod nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E093391	Drug/chem diab with mod nonp rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E093392	Drug/chem diab with mod nonp rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E093393	Drug/chem diab with mod nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E093399	Drug/chem diab with mod nonp rtnop without mclr edema, unsp	Verified as valid and accurate for 2022
E093411	Drug/chem diab with severe nonp rtnop with mclr edema, r eye	Verified as valid and accurate for 2022
E093412	Drug/chem diab with severe nonp rtnop with mclr edema, I eye	Verified as valid and accurate for 2022
E093413	Drug/chem diab with severe nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E093419	Drug/chem diab with severe nonp rtnop with mclr edema, unsp	Verified as valid and accurate for 2022

Measurement period: Diabetes

№23-0047

Measurement period:	Diabetes	_
Population	Medicaid/Federal, Commonwealth and CHIP Population	Contrato Número
ICD 10 CODES	Description	Milliman Comments
E093491	Drug/chem diab with severe nonp rtnop w/o mclr edema, r eye	Verified as valid and accurate for 2022
E093492	Drug/chem diab with severe nonp rtnop w/o mclr edema, I eye	Verified as valid and accurate for 2022
E093493	Drug/chem diab with severe nonp rtnop without mclr edema, bi	Verified as valid and accurate for 2022
E093499	Drug/chem diab with severe nonp rtnop w/o mclr edema, unsp	Verified as valid and accurate for 2022
E093511	Drug/chem diab with prolif diab rtnop with mclr edema, r eye	Verified as valid and accurate for 2022
E093512	Drug/chem diab with prolif diab rtnop with mclr edema, I eye	Verified as valid and accurate for 2022
E093513	Drug/chem diab with prolif diab rtnop with macular edema, bi	Verified as valid and accurate for 2022
E093519	Drug/chem diab with prolif diab rtnop with mclr edema, unsp	Verified as valid and accurate for 2022
E093521	Drug/chem diab w prolif diab rtnop w trctn dtch macula,r eye	Verified as valid and accurate for 2022
E093522	Drug/chem diab w prolif diab rtnop w trctn dtch macula,I eye	Verified as valid and accurate for 2022
E093523	Drug/chem diab w prolif diab rtnop w trctn dtch macula, bi	Verified as valid and accurate for 2022
E093529	Drug/chem diab w prolif diab rtnop w trctn dtch macula, unsp	Verified as valid and accurate for 2022
E093531	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla,r eye	Verified as valid and accurate for 2022
E093532	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla,l eye	Verified as valid and accurate for 2022
E093533	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla, bi	Verified as valid and accurate for 2022
E093539	Drug/chem diab w prolif diab rtnop w trctn dtch n-mcla, unsp	Verified as valid and accurate for 2022
E093541	Drug/chem diab w prolif diab rtnop with comb detach, r eye	Verified as valid and accurate for 2022
E093542	Drug/chem diab w prolif diab rtnop with comb detach, I eye	Verified as valid and accurate for 2022
E093543	Drug/chem diab with prolif diab rtnop with comb detach, bi	Verified as valid and accurate for 2022
E093549	Drug/chem diab with prolif diab rtnop with comb detach, unsp	Verified as valid and accurate for 2022
E093551	Drug/chem diabetes with stable prolif diabetic rtnop, r eye	Verified as valid and accurate for 2022
E093552	Drug/chem diab with stable prolif diabetic rtnop, left eye	Verified as valid and accurate for 2022
E093553	Drug/chem diabetes with stable prolif diabetic rtnop, bi	Verified as valid and accurate for 2022
E093559	Drug/chem diabetes with stable prolif diabetic rtnop, unsp	Verified as valid and accurate for 2022
E093591	Drug/chem diab with prolif diab rtnop w/o mclr edema, r eye	Verified as valid and accurate for 2022
E093592	Drug/chem diab with prolif diab rtnop w/o mclr edema, I eye	Verified as valid and accurate for 2022
E093593	Drug/chem diab with prolif diab rtnop without mclr edema, bi	Verified as valid and accurate for 2022
E093599	Drug/chem diab with prolif diab rtnop w/o mclr edema, unsp	Verified as valid and accurate for 2022
E0936	Drug/chem diabetes mellitus w diabetic cataract	Verified as valid and accurate for 2022
E0937X1	Drug/chem diab w diab mclr edma, resolved fol trtmt, r eye	Verified as valid and accurate for 2022
E0937X2	Drug/chem diab w diab mclr edma, resolved fol trtmt, I eye	Verified as valid and accurate for 2022
E0937X3	Drug/chem diab with diab molr edema, resolved fol trtmt, bi	Verified as valid and accurate for 2022
E0937X9	Drug/chem diab with diab mclr edma, resolved fol trtmt, unsp	Verified as valid and accurate for 2022
E0939	Drug/chem diabetes w oth diabetic ophthalmic complication	Verified as valid and accurate for 2022
E0940	Drug/chem diabetes w neuro comp w diabetic neuropathy, unsp	Verified as valid and accurate for 2022
E0941	Drug/chem diabetes w neuro comp w diabetic mononeuropathy	Verified as valid and accurate for 2022
E0942	Drug/chem diabetes w neurological comp w diabetic polyneurop	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0943	Drug/chem diab w neuro comp w diab autonm (poly)neuropathy	
E0944	Drug/chem diabetes w neurological comp w diabetic amyotrophy	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0949	Drug/chem diabetes w neuro comp w oth diabetic neuro comp	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0951	Drug/chem diabetes w diabetic prph angiopath w/o gangrene	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0952	Drug/chem diabetes w diabetic prph angiopath w gangrene	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0959	Drug/chem diabetes mellitus w oth circulatory complications	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09610	Drug/chem diabetes w diabetic neuropathic arthropathy	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09618	Drug/chem diabetes mellitus w oth diabetic arthropathy	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09620	Drug/chem diabetes mellitus w diabetic dermatitis	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09621	Drug or chemical induced diabetes mellitus with foot ulcer	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09622	Drug or chemical induced diabetes mellitus w oth skin ulcer Drug/chem diabetes mellitus w oth skin complications	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09628		Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09630	Drug/chem diabetes mellitus w periodontal disease	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09638	Drug/chem diabetes mellitus w oth oral complications Drug/chem diabetes mellitus w hypoglycemia w coma	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09641	Drug/chem diabetes mellitus w hypoglycemia w coma Drug/chem diabetes mellitus w hypoglycemia w/o coma	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E09649	Drug/chem diabetes mellitus w nypoglycemia w/o coma Drug or chemical induced diabetes mellitus w hyperglycemia	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E0965	Drug/chem diabetes mellitus w oth complication	Verified as valid and accurate for 2022
E0969	Drug/chem diabetes mellitus w oth complication Drug/chem diabetes mellitus w unsp complications	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E098	Drug/chem diabetes mellitus w unsp complications Drug or chemical induced diabetes mellitus w/o complications	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E099	Type 1 diabetes mellitus with ketoacidosis without coma	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E1010	Tribbe i dianeres meniras mini verogenosis minioni coma	Troining do vand and accordate for 2022
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№23-0047A

Condition:

Measurement period: Diabetes

Measurement period		
Population	Medicaid/Federal, Commonwealth and CHIP Population	Contrato Número
ICD 10 CODES	Description	Milliman Comments
E1011	Type 1 diabetes mellitus with ketoacidosis with coma	Verified as valid and accurate for 2022
E1021	Type 1 diabetes mellitus with diabetic nephropathy	Verified as valid and accurate for 2022
E1022	Type 1 diabetes mellitus w diabetic chronic kidney disease	Verified as valid and accurate for 2022
E1029	Type 1 diabetes mellitus w oth diabetic kidney complication	Verified as valid and accurate for 2022
E10311	Type 1 diabetes w unsp diabetic retinopathy w macular edema	Verified as valid and accurate for 2022
E10319	Type 1 diabetes w unsp diabetic rtnop w/o macular edema	Verified as valid and accurate for 2022
E103211	Type 1 diab with mild nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E103212	Type 1 diab with mild nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E103213	Type 1 diabetes with mild nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E103219	Type 1 diab with mild nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E103291	Type 1 diab with mild nonp rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E103291	Type 1 diab with mild nonp rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
	Type 1 diab with mild nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E103293		Verified as valid and accurate for 2022
E103299	Type 1 diab with mild nonp rtnop without macular edema, unsp	
E103311	Type 1 diab with mod nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E103312	Type 1 diab with mod nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E103313	Type 1 diab with moderate nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E103319	Type 1 diab with mod nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E103391	Type 1 diab with mod nonp rtnop without macular edema, r eye	Verified as valid and accurate for 2022
E103392	Type 1 diab with mod nonp rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E103393	Type 1 diab with mod nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E103399	Type 1 diab with mod nonp rtnop without macular edema, unsp	Verified as valid and accurate for 2022
E103411	Type 1 diab with severe nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E103412	Type 1 diab with severe nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E103413	Type 1 diab with severe nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E103419	Type 1 diab with severe nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E103491	Type 1 diab with severe nonp rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E103492	Type 1 diab with severe nonp rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E103493	Type 1 diab with severe nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E103499	Type 1 diab with severe nonp rtnop without mclr edema, unsp	Verified as valid and accurate for 2022
E103511	Type 1 diab with prolif diab rtnop with macular edema, r eye	Verified as valid and accurate for 2022
	Type 1 diab with prolif diab rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E103512	Type 1 diab with prolif diab rtnop with macular edema, 1 eye Type 1 diab with prolif diab rtnop with macular edema, bi	Verified as valid and accurate for 2022
E103513	Type 1 diab with prolif diab rtnop with macular edema, bi	Verified as valid and accurate for 2022
E103519		Verified as valid and accurate for 2022
E103521	Type 1 diab w prolif diab rtnop w trctn dtch macula, r eye	
E103522	Type 1 diab w prolif diab rtnop w trctn dtch macula, I eye	Verified as valid and accurate for 2022
E103523	Type 1 diab w prolif diab rtnop with trctn dtch macula, bi	Verified as valid and accurate for 2022
E103529	Type 1 diab w prolif diab rtnop with trctn dtch macula, unsp	Verified as valid and accurate for 2022
E103531	Type 1 diab w prolif diab rtnop w trctn dtch n-mcla, r eye	Verified as valid and accurate for 2022
E103532	Type 1 diab w prolif diab rtnop w trctn dtch n-mcla, I eye	Verified as valid and accurate for 2022
E103533	Type 1 diab w prolif diab rtnop with trctn dtch n-mcla, bi	Verified as valid and accurate for 2022
E103539	Type 1 diab w prolif diab rtnop with trctn dtch n-mcla, unsp	Verified as valid and accurate for 2022
E103541	Type 1 diab with prolif diab rtnop with comb detach, r eye	Verified as valid and accurate for 2022
E103542	Type 1 diab with prolif diab rtnop with comb detach, I eye	Verified as valid and accurate for 2022
E103543	Type 1 diab with prolif diabetic rtnop with comb detach, bi	Verified as valid and accurate for 2022
E103549	Type 1 diab with prolif diab rtnop with comb detach, unsp	Verified as valid and accurate for 2022
E103551	Type 1 diabetes with stable prolif diabetic rtnop, right eye	Verified as valid and accurate for 2022
E103552	Type 1 diabetes with stable prolif diabetic rtnop, left eye	Verified as valid and accurate for 2022
E103553	Type 1 diabetes with stable prolif diabetic rtnop, bilateral	Verified as valid and accurate for 2022
E103559	Type 1 diabetes with stable prolif diabetic rtnop, unsp	Verified as valid and accurate for 2022
E103591	Type 1 diab with prolif diab rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E103592	Type 1 diab with prolif diab rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E103593	Type 1 diab with prolif diab rtnop without macular edema, bi	Verified as valid and accurate for 2022
E103599	Type 1 diab with prolif diab rtnop without micural cashia, bi	Verified as valid and accurate for 2022
	Type 1 diabetes mellitus with diabetic cataract	Verified as valid and accurate for 2022
E1036		Verified as valid and accurate for 2022
E1037X1	Type 1 diab with diab mclr edema, resolved fol trtmt, r eye	
E1037X2	Type 1 diab with diab mclr edema, resolved fol trtmt, I eye	Verified as valid and accurate for 2022
E1037X3	Type 1 diab with diab macular edema, resolved fol trtmt, bi	Verified as valid and accurate for 2022



№23-0047A

Condition:

Population	Diabetes Medicaid/Federal, Commonwealth and CHIP Population	Contrato Número
ICD 10 CODES	Description	Milliman Comments
E1037X9	Type 1 diab with diab mclr edema, resolved fol trtmt, unsp	Verified as valid and accurate for 2022
	Type 1 diabetes w oth diabetic ophthalmic complication	Verified as valid and accurate for 2022
E1039		Verified as valid and accurate for 2022
E1040	Type 1 diabetes mellitus with diabetic neuropathy, unsp	Verified as valid and accurate for 2022
E1041	Type 1 diabetes mellitus with diabetic mononeuropathy	
E1042	Type 1 diabetes mellitus with diabetic polyneuropathy	Verified as valid and accurate for 2022
E1043	Type 1 diabetes w diabetic autonomic (poly)neuropathy	Verified as valid and accurate for 2022
E1044	Type 1 diabetes mellitus with diabetic amyotrophy	Verified as valid and accurate for 2022
E1049	Type 1 diabetes w oth diabetic neurological complication	Verified as valid and accurate for 2022
E1051	Type 1 diabetes w diabetic peripheral angiopath w/o gangrene	Verified as valid and accurate for 2022
E1052	Type 1 diabetes w diabetic peripheral angiopathy w gangrene	Verified as valid and accurate for 2022
E1059	Type 1 diabetes mellitus with oth circulatory complications	Verified as valid and accurate for 2022
E10610	Type 1 diabetes mellitus w diabetic neuropathic arthropathy	Verified as valid and accurate for 2022
E10618	Type 1 diabetes mellitus with other diabetic arthropathy	Verified as valid and accurate for 2022
E10620	Type 1 diabetes mellitus with diabetic dermatitis	Verified as valid and accurate for 2022
E10621	Type 1 diabetes mellitus with foot ulcer	Verified as valid and accurate for 2022
E10622	Type 1 diabetes mellitus with other skin ulcer	Verified as valid and accurate for 2022
E10628	Type 1 diabetes mellitus with other skin complications	Verified as valid and accurate for 2022
E10630	Type 1 diabetes mellitus with periodontal disease	Verified as valid and accurate for 2022
E10638	Type 1 diabetes mellitus with other oral complications	Verified as valid and accurate for 2022
E10641	Type 1 diabetes mellitus with hypoglycemia with coma	Verified as valid and accurate for 2022
E10649	Type 1 diabetes mellitus with hypoglycemia without coma	Verified as valid and accurate for 2022
E1065	Type 1 diabetes mellitus with hyperglycemia	Verified as valid and accurate for 2022
E1069	Type 1 diabetes mellitus with other specified complication	Verified as valid and accurate for 2022
E108	Type 1 diabetes mellitus with unspecified complications	Verified as valid and accurate for 2022
E109	Type 1 diabetes mellitus without complications	Verified as valid and accurate for 2022
E1100	Type 2 diab w hyprosm w/o nonket hyprgly-hypros coma (NKHHC)	Verified as valid and accurate for 2022
E1101	Type 2 diabetes mellitus with hyperosmolarity with coma	Verified as valid and accurate for 2022
E1121	Type 2 diabetes mellitus with diabetic nephropathy	Verified as valid and accurate for 2022
E1122	Type 2 diabetes mellitus w diabetic chronic kidney disease	Verified as valid and accurate for 2022
E1129	Type 2 diabetes mellitus w oth diabetic kidney complication	Verified as valid and accurate for 2022
E11311	Type 2 diabetes w unsp diabetic retinopathy w macular edema	Verified as valid and accurate for 2022
E11319	Type 2 diabetes w unsp diabetic rtnop w/o macular edema	Verified as valid and accurate for 2022
E113211	Type 2 diab with mild nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E113212	Type 2 diab with mild nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E113213	Type 2 diabetes with mild nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E113219	Type 2 diab with mild nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E113291	Type 2 diab with mild nonp rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E113292	Type 2 diab with mild nonp rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E113293	Type 2 diab with mild nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E113299	Type 2 diab with mild nonp rtnop without macular edema, unsp	Verified as valid and accurate for 2022
E113311	Type 2 diab with mod nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E113312	Type 2 diab with mod nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E113313	Type 2 diab with moderate nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E113319	Type 2 diab with mod nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E113319	Type 2 diab with mod nonp rtnop with macular edema, thisp	Verified as valid and accurate for 2022
E113391	Type 2 diab with mod nonp rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E113393	Type 2 diab with mod nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
	Type 2 diab with mod nonp rtnop without macular edema, or	Verified as valid and accurate for 2022
E113399	Type 2 diab with nou nonprinop without macular edema, drisp Type 2 diab with severe nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E113411		Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E113412	Type 2 diab with severe nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E113413	Type 2 diab with severe nonp rtnop with macular edema, bi	
E113419	Type 2 diab with severe nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E113491	Type 2 diab with severe nonp rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E113492	Type 2 diab with severe nonp rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E113493	Type 2 diab with severe nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E113499	Type 2 diab with severe nonp rtnop without mclr edema, unsp	Verified as valid and accurate for 2022
E113511	Type 2 diab with prolif diab rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E113512	Type 2 diab with prolif diab rtnop with macular edema, I eye	Verified as valid and accurate for 2022

Measurement period: Diabetes

№23-0047A

Develotion		- 1-20 004
Population	Medicaid/Federal, Commonwealth and CHIP Population	Milliman Comments
ICD 10 CODES	Description To Colin to the colin to the colon to the col	Verified as valid and according and and and according a cordinate and according a cordinate according and according a cordinate according and according according and according a cordinate according and according ac
E113513	Type 2 diab with prolif diab rtnop with macular edema, bi	
E113519	Type 2 diab with prolif diab rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E113521	Type 2 diab w prolif diab rtnop w trctn dtch macula, r eye	Verified as valid and accurate for 2022
E113522	Type 2 diab w prolif diab rtnop w trctn dtch macula, I eye	Verified as valid and accurate for 2022
E113523	Type 2 diab w prolif diab rtnop with trctn dtch macula, bi	Verified as valid and accurate for 2022
E113529	Type 2 diab w prolif diab rtnop with trctn dtch macula, unsp	Verified as valid and accurate for 2022
E113531	Type 2 diab w prolif diab rtnop w trctn dtch n-mcla, r eye	Verified as valid and accurate for 2022
E113532	Type 2 diab w prolif diab rtnop w trctn dtch n-mcla, I eye	Verified as valid and accurate for 2022
E113533	Type 2 diab w prolif diab rtnop with trctn dtch n-mcla, bi	Verified as valid and accurate for 2022
E113539	Type 2 diab w prolif diab rtnop with trctn dtch n-mcla, unsp	Verified as valid and accurate for 2022
E113541	Type 2 diab with prolif diab rtnop with comb detach, r eye	Verified as valid and accurate for 2022
E113542	Type 2 diab with prolif diab rtnop with comb detach, I eye	Verified as valid and accurate for 2022
E113543	Type 2 diab with prolif diabetic rtnop with comb detach, bi	Verified as valid and accurate for 2022
E113549	Type 2 diab with prolif diab rtnop with comb detach, unsp	Verified as valid and accurate for 2022
E113551	Type 2 diabetes with stable prolif diabetic rtnop, right eye	Verified as valid and accurate for 2022
E113552	Type 2 diabetes with stable prolif diabetic rtnop, left eye	Verified as valid and accurate for 2022
E113553	Type 2 diabetes with stable prolif diabetic rtnop, bilateral	Verified as valid and accurate for 2022
E113559	Type 2 diabetes with stable prolif diabetic rtnop, unsp	Verified as valid and accurate for 2022
E113591	Type 2 diab with prolif diab rtnop without mclr edema, r eye	Verified as valid and accurate for 2022
E113592	Type 2 diab with prolif diab rtnop without mclr edema, I eye	Verified as valid and accurate for 2022
E113593	Type 2 diab with prolif diab rtnop without macular edema, bi	Verified as valid and accurate for 2022
E113599	Type 2 diab with prolif diab rtnop without mclr edema, unsp	Verified as valid and accurate for 2022
E1136	Type 2 diabetes mellitus with diabetic cataract	Verified as valid and accurate for 2022
E1137X1	Type 2 diab with diab mclr edema, resolved fol trtmt, r eye	Verified as valid and accurate for 2022
E1137X2	Type 2 diab with diab mclr edema, resolved fol trtmt, I eye	Verified as valid and accurate for 2022
E1137X3	Type 2 diab with diab macular edema, resolved fol trtmt, bi	Verified as valid and accurate for 2022
E1137X9	Type 2 diab with diab mclr edema, resolved fol trtmt, unsp	Verified as valid and accurate for 2022
E1139	Type 2 diabetes w oth diabetic ophthalmic complication	Verified as valid and accurate for 2022
E1140	Type 2 diabetes mellitus with diabetic neuropathy, unsp	Verified as valid and accurate for 2022
E1141	Type 2 diabetes mellitus with diabetic mononeuropathy	Verified as valid and accurate for 2022
E1142	Type 2 diabetes mellitus with diabetic polyneuropathy	Verified as valid and accurate for 2022
E1143	Type 2 diabetes w diabetic autonomic (poly)neuropathy	Verified as valid and accurate for 2022
E1144	Type 2 diabetes mellitus with diabetic amyotrophy	Verified as valid and accurate for 2022
E1149	Type 2 diabetes w oth diabetic neurological complication	Verified as valid and accurate for 2022
E1151	Type 2 diabetes w diabetic peripheral angiopath w/o gangrene	Verified as valid and accurate for 2022
E1152	Type 2 diabetes w diabetic peripheral angiopathy w gangrene	Verified as valid and accurate for 2022
E1159	Type 2 diabetes mellitus with oth circulatory complications	Verified as valid and accurate for 2022
E11610	Type 2 diabetes mellitus w diabetic neuropathic arthropathy	Verified as valid and accurate for 2022
E11618	Type 2 diabetes mellitus with other diabetic arthropathy	Verified as valid and accurate for 2022
E11620	Type 2 diabetes mellitus with diabetic dermatitis	Verified as valid and accurate for 2022
E11621	Type 2 diabetes mellitus with foot ulcer	Verified as valid and accurate for 2022
E11622	Type 2 diabetes mellitus with other skin ulcer	Verified as valid and accurate for 2022
E11628	Type 2 diabetes mellitus with other skin complications	Verified as valid and accurate for 2022
E11630	Type 2 diabetes mellitus with periodontal disease	Verified as valid and accurate for 2022
E11638	Type 2 diabetes mellitus with other oral complications	Verified as valid and accurate for 2022
E11641	Type 2 diabetes mellitus with hypoglycemia with coma	Verified as valid and accurate for 2022
E11649	Type 2 diabetes mellitus with hypoglycemia without coma	Verified as valid and accurate for 2022
E1165	Type 2 diabetes mellitus with hyperglycemia	Verified as valid and accurate for 2022
E1169	Type 2 diabetes mellitus with other specified complication	Verified as valid and accurate for 2022
E118	Type 2 diabetes mellitus with unspecified complications	Verified as valid and accurate for 2022
E119	Type 2 diabetes mellitus without complications	Verified as valid and accurate for 2022
E1300	Oth diab w hyprosm w/o nonket hyprgly-hypros coma (NKHHC)	Verified as valid and accurate for 2022
E1301	Oth diabetes mellitus with hyperosmolarity with coma	Verified as valid and accurate for 2022
E1310	Oth diabetes mellitus with ketoacidosis without coma	Verified as valid and accurate for 2022
E1311	Oth diabetes mellitus with ketoacidosis with coma	Verified as valid and accurate for 2022
E1321	Other specified diabetes mellitus with diabetic nephropathy	Verified as valid and accurate for 2022
E1322	Oth diabetes mellitus with diabetic chronic kidney disease	Verified as valid and accurate for 2022
E1329	Oth diabetes mellitus with oth diabetic kidney complication	Verified as valid and accurate for 2022
1029	Our diaboted monitud with our diabotic rightey complication	Volumed do valid and accounte for 2022

Measurement period: Diabetes

№23-0047/

Measurement period:		
Population	Medicaid/Federal, Commonwealth and CHIP Population	Contrato Número
ICD 10 CODES	Description	Milliman Comments
E13311	Oth diabetes w unsp diabetic retinopathy w macular edema	Verified as valid and accurate for 2022
E13319	Oth diabetes w unsp diabetic retinopathy w/o macular edema	Verified as valid and accurate for 2022
E133211	Oth diabetes with mild nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E133212	Oth diab with mild nonp rtnop with macular edema, left eye	Verified as valid and accurate for 2022
E133213	Oth diabetes with mild nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E133219	Oth diabetes with mild nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E133291	Oth diab with mild nonp rtnop without macular edema, r eye	Verified as valid and accurate for 2022
E133292	Oth diab with mild nonp rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E133293	Oth diabetes with mild nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E133299	Oth diab with mild nonp rtnop without macular edema, unsp	Verified as valid and accurate for 2022
E133311	Oth diab with moderate nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E133312	Oth diab with moderate nonp rtnop with macular edema, I eye	Verified as valid and accurate for 2022
E133313	Oth diabetes with moderate nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E133319	Oth diab with moderate nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E133391	Oth diab with mod nonp rtnop without macular edema, r eye	Verified as valid and accurate for 2022
E133392	Oth diab with mod nonp rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E133393	Oth diab with moderate nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E133399	Oth diab with mod nonp rtnop without macular edema, unsp	Verified as valid and accurate for 2022
E133411	Oth diab with severe nonp rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E133412	Oth diab with severe nonp rtnop with macular edema, left eye	Verified as valid and accurate for 2022
E133413	Oth diabetes with severe nonp rtnop with macular edema, bi	Verified as valid and accurate for 2022
E133419	Oth diabetes with severe nonp rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E133491	Oth diab with severe nonp rtnop without macular edema, r eye	Verified as valid and accurate for 2022
E133492	Oth diab with severe nonp rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E133493	Oth diab with severe nonp rtnop without macular edema, bi	Verified as valid and accurate for 2022
E133499	Oth diab with severe nonp rtnop without macular edema, unsp	Verified as valid and accurate for 2022
E133511	Oth diab with prolif diab rtnop with macular edema, r eye	Verified as valid and accurate for 2022
E133512	Oth diab with prolif diab rtnop with macular edema, left eye	Verified as valid and accurate for 2022
E133513	Oth diab with prolif diabetic rtnop with macular edema, bi	Verified as valid and accurate for 2022
E133519	Oth diab with prolif diabetic rtnop with macular edema, unsp	Verified as valid and accurate for 2022
E133521	Oth diab w prolif diab rtnop with trctn dtch macula, r eye	Verified as valid and accurate for 2022
E133522	Oth diab w prolif diab rtnop with trctn dtch macula, I eye	Verified as valid and accurate for 2022
E133523	Oth diab with prolif diab rtnop with treth dtch macula, bi	Verified as valid and accurate for 2022
E133529	Oth diab with prolif diab rtnop with treth dtch macula, unsp	Verified as valid and accurate for 2022
E133531	Oth diab w prolif diab rtnop with treth dtch n-mcla, r eye	Verified as valid and accurate for 2022
E133532	Oth diab w prolif diab rtnop with treth dtch n-mela, I eye	Verified as valid and accurate for 2022
E133533	Oth diab with prolif diab rtnop with treth dtch n-mcla, bi	Verified as valid and accurate for 2022
E133539	Oth diab with prolif diab rtnop with trein dtch n-mela, unsp	Verified as valid and accurate for 2022
E133541	Oth diab with prolif diabetic rtnop with comb detach, r eye	Verified as valid and accurate for 2022
E133542	Oth diab with prolif diab rtnop with comb detach, left eye	Verified as valid and accurate for 2022
E133543	Oth diabetes with prolif diabetic rtnop with comb detach, bi	Verified as valid and accurate for 2022
E133549	Oth diab with prolif diabetic rtnop with comb detach, unsp	Verified as valid and accurate for 2022
E133551	Oth diabetes with stable prolif diabetic rtnop, right eye	Verified as valid and accurate for 2022
	Oth diabetes with stable profit diabetic rtnop, light eye	Verified as valid and accurate for 2022
E133552	Oth diabetes with stable prolif diabetic rtnop, left eye	Verified as valid and accurate for 2022
E133553	Oth diabetes with stable prolif diabetic retinop, bilateral	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E133559		Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E133591	Oth diab with prolif diab rtnop without macular edema, r eye	Verified as valid and accurate for 2022
E133592	Oth diab with prolif diab rtnop without macular edema, I eye	Verified as valid and accurate for 2022
E133593	Oth diab with prolif diab rtnop without macular edema, bi	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E133599	Oth diab with prolif diab rtnop without macular edema, unsp	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
E1336	Other specified diabetes mellitus with diabetic cataract	
E1337X1	Oth diab with diab macular edema, resolved fol trtmt, r eye	Verified as valid and accurate for 2022
E1337X2	Oth diab with diab macular edema, resolved fol trimt, I eye	Verified as valid and accurate for 2022
E1337X3	Oth diab with diabetic macular edema, resolved fol trimt, bi	Verified as valid and accurate for 2022
E1337X9	Oth diab with diab macular edema, resolved fol trtmt, unsp	Verified as valid and accurate for 2022
E1339	Oth diabetes mellitus w oth diabetic ophthalmic complication	Verified as valid and accurate for 2022
E1340	Oth diabetes mellitus with diabetic neuropathy, unspecified	Verified as valid and accurate for 2022
E1341	Oth diabetes mellitus with diabetic mononeuropathy	Verified as valid and accurate for 2022

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Measurement period: Diabetes

Population	Medicaid/Federal, Commonwealth and CHIP Population	
ICD 10 CODES	Description	Milliman Comments
E1342	Oth diabetes mellitus with diabetic polyneuropathy	Verified as valid and accurate for 2022
E1343	Oth diabetes mellitus w diabetic autonomic (poly)neuropathy	Verified as valid and accurate for 2022
E1344	Other specified diabetes mellitus with diabetic amyotrophy	Verified as valid and accurate for 2022
E1349	Oth diabetes w oth diabetic neurological complication	Verified as valid and accurate for 2022
E1351	Oth diabetes w diabetic peripheral angiopathy w/o gangrene	Verified as valid and accurate for 2022
E1352	Oth diabetes w diabetic peripheral angiopathy w gangrene	Verified as valid and accurate for 2022
E1359	Oth diabetes mellitus with other circulatory complications	Verified as valid and accurate for 2022
E13610	Oth diabetes mellitus with diabetic neuropathic arthropathy	Verified as valid and accurate for 2022
E13618	Oth diabetes mellitus with other diabetic arthropathy	Verified as valid and accurate for 2022
E13620	Other specified diabetes mellitus with diabetic dermatitis	Verified as valid and accurate for 2022
E13621	Other specified diabetes mellitus with foot ulcer	Verified as valid and accurate for 2022
E13622	Other specified diabetes mellitus with other skin ulcer	Verified as valid and accurate for 2022
E13628	Oth diabetes mellitus with other skin complications	Verified as valid and accurate for 2022
E13630	Other specified diabetes mellitus with periodontal disease	Verified as valid and accurate for 2022
E13638	Oth diabetes mellitus with other oral complications	Verified as valid and accurate for 2022
E13641	Oth diabetes mellitus with hypoglycemia with coma	Verified as valid and accurate for 2022
E13649	Oth diabetes mellitus with hypoglycemia without coma	Verified as valid and accurate for 2022
E1365	Other specified diabetes mellitus with hyperglycemia	Verified as valid and accurate for 2022
E1369	Oth diabetes mellitus with other specified complication	Verified as valid and accurate for 2022
E138	Oth diabetes mellitus with unspecified complications	Verified as valid and accurate for 2022
E139	Other specified diabetes mellitus without complications	Verified as valid and accurate for 2022
Z9483	Pancreas transplant status	Verified as valid and accurate for 2022

SEGUROS DE SALUD

№23-0047A

Contrato Número



Asthma Condition:

Population	Medicaid/Federal, Commonwealth	
ICD 10 CODES	Description	Milliman Comments
J4520	Mild intermittent asthma, uncomplicated	Verified as valid and accurate for 2022
J4521	Mild intermittent asthma with (acute) exacerbation	Verified as valid and accurate for 2022
J4522	Mild intermittent asthma with status asthmaticus	Verified as valid and accurate for 2022
J4530	Mild persistent asthma, uncomplicated	Verified as valid and accurate for 2022
J4531	Mild persistent asthma with (acute) exacerbation	Verified as valid and accurate for 2022
J4532	Mild persistent asthma with status asthmaticus	Verified as valid and accurate for 2022
14540	Moderate persistent asthma, uncomplicated	Verified as valid and accurate for 2022
14541	Moderate persistent asthma with (acute) exacerbation	Verified as valid and accurate for 2022
J4542	Moderate persistent asthma with status asthmaticus	Verified as valid and accurate for 2022
14550	Severe persistent asthma, uncomplicated	Verified as valid and accurate for 2022
J4551	Severe persistent asthma with (acute) exacerbation	Verified as valid and accurate for 2022
J4552	Severe persistent asthma with status asthmaticus	Verified as valid and accurate for 2022
145901	Unspecified asthma with (acute) exacerbation	Verified as valid and accurate for 2022
J45902	Unspecified asthma with status asthmaticus	Verified as valid and accurate for 2022
145909	Unspecified asthma, uncomplicated	Verified as valid and accurate for 2022
145990	Exercise induced bronchospasm	Verified as valid and accurate for 2022
145991	Cough variant asthma	Verified as valid and accurate for 2022
145998	Other asthma	Verified as valid and accurate for 2022

ADMINISTRACION DE SEGUROS DE SALUD

N23-00474

EMR

Contrato Número

Severe Heart Failure Condition:

Population	Medicaid/Federal and Commonwealth	
ICD 10 CODES	Description	Milliman Comments
1501	Left ventricular failure, unspecified	Verified as valid and accurate for 2022
15020	Unspecified systolic (congestive) heart failure	Verified as valid and accurate for 2022
15021	Acute systolic (congestive) heart failure	Verified as valid and accurate for 2022
15022	Chronic systolic (congestive) heart failure	Verified as valid and accurate for 2022
15023	Acute on chronic systolic (congestive) heart failure	Verified as valid and accurate for 2022
15030	Unspecified diastolic (congestive) heart failure	Verified as valid and accurate for 2022
15031	Acute diastolic (congestive) heart failure	Verified as valid and accurate for 2022
15032	Chronic diastolic (congestive) heart failure	Verified as valid and accurate for 2022
15033	Acute on chronic diastolic (congestive) heart failure	Verified as valid and accurate for 2022
15040	Unsp combined systolic and diastolic (congestive) hrt fail	Verified as valid and accurate for 2022
15041	Acute combined systolic and diastolic (congestive) hrt fail	Verified as valid and accurate for 2022
15042	Chronic combined systolic and diastolic hrt fail	Verified as valid and accurate for 2022
15043	Acute on chronic combined systolic and diastolic hrt fail	Verified as valid and accurate for 2022
1509	Heart failure, unspecified	Verified as valid and accurate for 2022

ADMINISTRACION DE SEGUROS DE SALUD

EMR AP

Contrato Número

123-0047A

Condition: Hypertension

- College		
Population	Medicaid/Federal and Commonwealth	
ICD10 Codes	Description	Milliman Comments
110	Hypertension	Verified as valid and accurate for 2022
1110	Hypertensive heart disease without heart failure	Verified as valid and accurate for 2022
1119	Hypertensive heart disease with heart failure	Verified as valid and accurate for 2022
1120	Hypertensive chronic kidney disease, stage 1-4	Verified as valid and accurate for 2022
1129	Hypertensive chronic kidney disease, stage 5 or ESRD	Verified as valid and accurate for 2022
1130	Hypertensive heart disease with heart failure and chronic kidney disease stage 1-4	Verified as valid and accurate for 2022
11310	Hypertensive heart disease without heart failure and chronic kidney disease stage 1-4	Verified as valid and accurate for 2022
11311	Hypertensive heart disease without heart failure and chronic kidney disease stage 5 or ESRD	Verified as valid and accurate for 2022
1132	Hypertensive heart disease with heart failure and chronic kidney disease stage 5 or ESRD	Verified as valid and accurate for 2022

ADMINISTRACION DE SEGUROS DE SALUD

SEGUROS DE SALUD

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Contrato Número

Condition:	Chronic Obstructive Pulmonary Disease (COPD)	
Medicaid/Federal and Commonwealth		
ICD10 Codes	Description	Milliman Comments
J410	Simple chronic bronchitis	Verified as valid and accurate for 2022
J411	Mucopurulent chronic bronchitis	Verified as valid and accurate for 2022
J418	Mixed simple and mucopurulent chronic bronchitis	Verified as valid and accurate for 2022
J42	Unspecified chronic bronchitis	Verified as valid and accurate for 2022
J430	Unilateral pulmonary emphysema [MacLeods syndrome]	Verified as valid and accurate for 2022
J431	Panlobular emphysema	Verified as valid and accurate for 2022
J432	Centrilobular emphysema	Verified as valid and accurate for 2022
J438	Other emphysema	Verified as valid and accurate for 2022
J439	Emphysema unspecified	Verified as valid and accurate for 2022
J440	Chronic obstructive pulmonary disease w acute lower resp infect	Verified as valid and accurate for 2022
J441	Chronic obstructive pulmonary disease w (acute) exacerbation	Verified as valid and accurate for 2022
J449	Chronic obstructive pulmonary disease, unspecified	Verified as valid and accurate for 2022

ADMINISTRACION DE SEGUROS DE SALUD

Contrato Número

Nº 2 3 - 0 0 4 7A

Condition:	Chronic Depression	№23-0047
Population	Medicaid/Federal and Commonwealth	<u> </u>
	sidered Description	Milliman Comments
F3010	Manic episode without psychotic symptoms unspecified	Verified as valid and accurate for 2022
		Verified as valid and accurate for 2022
F3011	Manic episode without psychotic symptoms mild	Verified as valid and accurate for 2022
F3012	Manic episode without psychotic symptoms moderate	Verified as valid and accurate for 2022
F3013	Manic episode severe without psychotic symptoms	Verified as valid and accurate for 2022
F302	Manic episode severe with psychotic symptoms	Verified as valid and accurate for 2022
F303	Manic episode in partial remission	Verified as valid and accurate for 2022
F304	Manic episode in full remission	
F308	Other manic episodes	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
F309	Manic episode unspecified	
F310	Bipolar disorder current episode hypomanic	Verified as valid and accurate for 2022
F3110	Bipolar disord crnt episode manic wo psych features unsp	Verified as valid and accurate for 2022
F3111	Bipolar disord crnt episode manic wo psych features mild	Verified as valid and accurate for 2022
F3112	Bipolar disord crnt episode manic wo psych features mod	Verified as valid and accurate for 2022
F3113	Bipolar disord crnt epsd manic wo psych features severe	Verified as valid and accurate for 2022
F312	Bipolar disord crnt episode manic severe w psych features	Verified as valid and accurate for 2022
F3130	Bipolar disord crnt epsd depress mild or mod severt unsp	Verified as valid and accurate for 2022
F3131	Bipolar disorder current episode depressed mild	Verified as valid and accurate for 2022
F3132	Bipolar disorder current episode depressed moderate	Verified as valid and accurate for 2022
F314	Bipolar disord crnt epsd depress sev wo psych features	Verified as valid and accurate for 2022
F315	Bipolar disord crnt epsd depress severe w psych features	Verified as valid and accurate for 2022
F3160	Bipolar disorder current episode mixed unspecified	Verified as valid and accurate for 2022
F3161	Bipolar disorder current episode mixed mild	Verified as valid and accurate for 2022
F3162	Bipolar disorder current episode mixed moderate	Verified as valid and accurate for 2022
F3163	Bipolar disord crnt epsd mixed severe wo psych features	Verified as valid and accurate for 2022
F3164	Bipolar disord crnt episode mixed severe w psych features	Verified as valid and accurate for 2022
F3170	Bipolar disord currently in remis most recent episode unsp	Verified as valid and accurate for 2022
F3171	Bipolar disord in partial remis most recent epsd hypomanic	Verified as valid and accurate for 2022
F3172	Bipolar disord in full remis most recent episode hypomanic	Verified as valid and accurate for 2022
F3173	Bipolar disord in partial remis most recent episode manic	Verified as valid and accurate for 2022
F3174	Bipolar disorder in full remis most recent episode manic	Verified as valid and accurate for 2022
F3175	Bipolar disord in partial remis most recent epsd depress	Verified as valid and accurate for 2022
F3176	Bipolar disorder in full remis most recent episode depress	Verified as valid and accurate for 2022
F3177	Bipolar disord in partial remis most recent episode mixed	Verified as valid and accurate for 2022
F3178	Bipolar disorder in full remis most recent episode mixed	Verified as valid and accurate for 2022
F3181	Bipolar II disorder	Verified as valid and accurate for 2022
F3189	Other bipolar disorder	Verified as valid and accurate for 2022
F319	Bipolar disorder unspecified	Verified as valid and accurate for 2022
F320	Major depressive disorder single episode mild	Verified as valid and accurate for 2022
F321	Major depressive disorder single episode mild	Verified as valid and accurate for 2022
F322	Major depressive disord single episode moderate Major depressive disord single episode moderate	Verified as valid and accurate for 2022
F323	Major depressy disord single epsd severe w psych features	Verified as valid and accurate for 2022
F324	Major depressy disorder single episode in partial remis	Verified as valid and accurate for 2022
F325	Major depressive disorder single episode in full remission	Verified as valid and accurate for 2022
	Premenstrual dysphoric disorder	Verified as valid and accurate for 2022
F3281		Verified as valid and accurate for 2022
F3289 F329	Other specified depressive episodes Major depressive disorder single episode unspecified	Verified as valid and accurate for 2022
	Major depressive disorder single episode unspecified Major depressive disorder, recurrent, mild	Verified as valid and accurate for 2022
F330		Verified as valid and accurate for 2022
F331	Major depressive disorder, recurrent, moderate	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
F332	Major depressive disorder, recurrent severe without psychotic features	Verified as valid and accurate for 2022 Verified as valid and accurate for 2022
F333	Major depressive disorder, recurrent, severe with psychotic symptoms	
F3340	Major depressive disorder, recurrent, in remission unspecified	Verified as valid and accurate for 2022
F3341	Major depressive disorder, recurrent, in partial remission	Verified as valid and accurate for 2022
F3342	Major depressive disorder, recurrent, in full remission	Verified as valid and accurate for 2022
F338	Other recurrent depressive disorders	Verified as valid and accurate for 2022
F339	Major depressive disorder, recurrent, unspecified	Verified as valid and accurate for 2022





DEVENUE CODE	DEVENUE CODE DESCRIPTION	HEE FOR ID	Milliman Comments
REVENUE CODE	REVENUE CODE DESCRIPTION	USE FUR IP	Verified as valid and accurate for 2022.
22	SNF claim paid under PPS		Verified as valid and accurate for 2022.
100	Inpatient Rehabilitation Facility paid under PPS	x	Verified as valid and accurate for 2022.
101	All inclusive rate-room and board plus ancillary All inclusive rate-room and board	X	Verified as valid and accurate for 2022.
110	Private medical or general-general classification	X	Verified as valid and accurate for 2022.
111	Private medical or general-general classification Private medical or general-medical/surgical/GYN	X	Verified as valid and accurate for 2022.
			Verified as valid and accurate for 2022.
112	Private medical or general-OB	X	Verified as valid and accurate for 2022.
113	Private medical or general-pediatric	X X	Verified as valid and accurate for 2022.
115	Private medical or general-psychiatric Private medical or general-hospice	X	Verified as valid and accurate for 2022.
116	Private medical or general-nospice Private medical or general-detoxification		Verified as valid and accurate for 2022.
117	Private medical or general-oncology	X X	Verified as valid and accurate for 2022.
118		X	Verified as valid and accurate for 2022.
119	Private medical or general-rehabilitation	X	Verified as valid and accurate for 2022.
120	Private medical or general-other	X	Verified as valid and accurate for 2022.
121	Semi-private 2 bed (medical or general)-general classification	X	Verified as valid and accurate for 2022.
122	Semi-private 2 bed (medical or general)-medical/surgical/GYN Semi-private 2 bed (medical or general)-OB		Verified as valid and accurate for 2022.
123	Semi-private 2 bed (medical or general)-ob	X X	Verified as valid and accurate for 2022.
124	, , , , , ,	X	Verified as valid and accurate for 2022.
	Semi-private 2 bed (medical or general)-psychiatric		Verified as valid and accurate for 2022.
125	Semi-private 2 bed (medical or general)-hospice Semi-private 2 bed (medical or general)-detoxification	X	Verified as valid and accurate for 2022.
126	Semi-private 2 bed (medical or general)-detoxification Semi-private 2 bed (medical or general)-oncology	X X	Verified as valid and accurate for 2022.
128	Semi-private 2 bed (medical or general)-choology Semi-private 2 bed (medical or general)-rehabilitation	×	Verified as valid and accurate for 2022.
129	Semi-private 2 bed (medical or general)-renabilitation Semi-private 2 bed (medical or general)-other	×	Verified as valid and accurate for 2022.
130	Semi-private 2 bed (medical or general)-other Semi-private 3 and 4 beds-general classification	×	Verified as valid and accurate for 2022.
131	Semi-private 3 and 4 beds-general classification Semi-private 3 and 4 beds-medical/surgical/GYN	×	Verified as valid and accurate for 2022.
132		x	Verified as valid and accurate for 2022.
133	Semi-private 3 and 4 beds-OB Semi-private 3 and 4 beds-pediatric	×	Verified as valid and accurate for 2022.
134	Semi-private 3 and 4 beds-pediatric	×	Verified as valid and accurate for 2022.
135	Semi-private 3 and 4 beds-psychiatric	x	Verified as valid and accurate for 2022.
136	Semi-private 3 and 4 beds-nospice Semi-private 3 and 4 beds-detoxification	×	Verified as valid and accurate for 2022.
137	Semi-private 3 and 4 beds-detoxinication Semi-private 3 and 4 beds-oncology	×	Verified as valid and accurate for 2022.
138	Semi private 3 and 4 beds-rehabilitation	×	Verified as valid and accurate for 2022.
139	Semi-private 3 and 4 beds-other	×	Verified as valid and accurate for 2022.
140	Private (deluxe)-general classification	×	Verified as valid and accurate for 2022.
141	Private (deluxe)-medical/surgical/GANDMINISTRACION DE	×	Verified as valid and accurate for 2022.
142		×	Verified as valid and accurate for 2022.
143	Private (deluxe)-OB SEGUROS DE SALUD Private (deluxe)-pediatric	×	Verified as valid and accurate for 2022.
144	Drivato (daluva) psychiatric	x	Verified as valid and accurate for 2022.
145	Private (deluxe)-hospice	X	Verified as valid and accurate for 2022.
146	Private (deluxe)-detoxification	X	Verified as valid and accurate for 2022.
147	Private (deluxe)-oncology	x	Verified as valid and accurate for 2022.
148		×	Verified as valid and accurate for 2022.
149	Private (deluxe)-rehabilitation Contrato Número Private (deluxe)-other	×	Verified as valid and accurate for 2022.
150	Room&Board ward (medical or general)-general classification	×	Verified as valid and accurate for 2022.
151	Room&Board ward (medical or general)-medical/surgical/GYN	×	Verified as valid and accurate for 2022.
152	Room&Board ward (medical or general)-OB	×	Verified as valid and accurate for 2022.
153	Room&Board ward (medical or general)-pediatric	x	Verified as valid and accurate for 2022.
154	Room&Board ward (medical or general)-psychiatric	x	Verified as valid and accurate for 2022.
155	Room&Board ward (medical or general)-hospice	x	Verified as valid and accurate for 2022.
156	Room&Board ward (medical or general)-detoxification	x	Verified as valid and accurate for 2022.
157	Room&Board ward (medical or general)-oncology	x	Verified as valid and accurate for 2022.
158	Room&Board ward (medical or general)-rehabilitation	x	Verified as valid and accurate for 2022.
159	Room&Board ward (medical or general)-other	x	Verified as valid and accurate for 2022.
160	Other Room&Board-general classification	×	Verified as valid and accurate for 2022.
161	Other Room&Board-SNF (Medicaid)	x	Verified as valid and accurate for 2022.
162	Other Room&Board-ICF (Medicaid)	×	Verified as valid and accurate for 2022.
164	Other Room&Board-sterile environment	×	Verified as valid and accurate for 2022.
166	Other Room&Board-Admin Days	×	Verified as valid and accurate for 2022.
167	Other Room&Board-self care	x	Verified as valid and accurate for 2022.
168	Other Room&Board-Chem Using Preg Women	x	Verified as valid and accurate for 2022.
169	Other Room&Board-other	x	Verified as valid and accurate for 2022.
170	Nursery-general classification	x	Verified as valid and accurate for 2022.
171	Nursery-newborn-level I (routine)	x	Verified as valid and accurate for 2022.
			Verified as valid and accurate for 2022.
172	Nursery-premature-newborn-level II (continuing care)	X	Verified as valid and accurate for 2022.





REVENUE CODE	REVENUE CODE DESCRIPTION	USE FOR IP	Milliman Comments
174	Nursery-newborn-level IV (intensive care)-(eff 10/96)	х	Verified as valid and accurate for 2022.
175	Nursery-neonatal ICU (obsolete eff 10/96)	x	Verified as valid and accurate for 2022.
179	Nursery-other	x	Verified as valid and accurate for 2022.
180	Leave of absence-general classification		Verified as valid and accurate for 2022.
182	Leave of absence-patient convenience charges-billable		Verified as valid and accurate for 2022.
183	Leave of absence-therapeutic leave		Verified as valid and accurate for 2022.
184	Leave of absence-ICF mentally retarded-any reason		Verified as valid and accurate for 2022.
185	Leave of absence-nursing home (hospitalization)		Verified as valid and accurate for 2022.
189	Leave of absence-other leave of absence		Verified as valid and accurate for 2022.
190	Subacute care - general classification-(eff. 10/97)		Verified as valid and accurate for 2022.
191	Subacute care - level I (eff. 10/97)		Verified as valid and accurate for 2022.
192	Subacute care - level II (eff. 10/97)		Verified as valid and accurate for 2022.
193	Subacute care - level III (eff. 10/97)		Verified as valid and accurate for 2022.
194	Subacute care - level IV (eff. 10/97)		Verified as valid and accurate for 2022.
199	Subacute care - other (eff 10/97)		Verified as valid and accurate for 2022.
200	Intensive care-general classification	X	Verified as valid and accurate for 2022.
201	Intensive care-surgical	х	Verified as valid and accurate for 2022.
202	Intensive care-medical	х	Verified as valid and accurate for 2022.
203	Intensive care-pediatric	х	Verified as valid and accurate for 2022.
204	Intensive care-psychiatric	х	Verified as valid and accurate for 2022.
206	Intensive care-post ICU; redefined as-intermediate ICU (eff 10/96)	х	Verified as valid and accurate for 2022.
207	Intensive care-burn care	х	Verified as valid and accurate for 2022.
208	Intensive care-trauma	х	Verified as valid and accurate for 2022.
209	Intensive care-other intensive care	X	Verified as valid and accurate for 2022.
210	Coronary care-general classification	x	Verified as valid and accurate for 2022.
211	Coronary care-myocardial infraction	x	Verified as valid and accurate for 2022.
212	Coronary care-pulmonary care	X	Verified as valid and accurate for 2022.
213	Coronary care-heart transplant	x	Verified as valid and accurate for 2022.
214	Coronary care-post CCU; redefined as-intermediate CCU (eff 10/96)	x	Verified as valid and accurate for 2022.
219	Coronary care-other coronary care	x	Verified as valid and accurate for 2022.
1000	Behavioral Health Accomodations-general classification	х	Verified as valid and accurate for 2022.
1001	Behavioral Health Accomodations-residential-psychiatric	x	Verified as valid and accurate for 2022.
1002	Behavioral Health Accomodations-residential-chemical dependency		Verified as valid and accurate for 2022.
1003	Behavioral Health Accomodations-supervised living		Verified as valid and accurate for 2022.
1004	Behavioral Health Accomodations-halfway house		Verified as valid and accurate for 2022.
1005	Behavioral Health Accomodations-group home		Verified as valid and accurate for 2022.

№23-0047

Contrato Número

SASES ASSES ASSISTANCE OF THE SET	
VITAL HEALTH PLAN	
Report 22: Health Care	e Improvement Program
O de Maria	
Contractor Name:	
Period:	Quarterly
Period Start Date:	1/1/2023
Period End Date:	9/30/2023
Fiscal Year:	
Name:	
Title:	
Contact Phone:	
Contact Friorie:	
Date Prepared:	
Date Flepared.	
	•

№23-0047A

Contrato Número

Tab	Report Name	Submission
Input Page	•	
Content	-	-
Content Attestation	-	-
		Quarterly
Attestation	-	Quarterly Quarterly
Attestation CCI Medicad Federal	CCI Medicad Federal	

№23-0047A

Contrato Número

EMR H

*ASES
22. HCIP
QUARTERLY REPORTS CERTIFICATION STATEMENT OF
<u>-</u>
to
ADMINISTRACIÓN DE SEGUROS DE SALUD DE PUERTO RICO (ASES)
FOR THE PERIOD ENDING (mm/dd/year)
9/30/2023
0 Name Of Preparer
0 Title
1/0/1900
Phone Number
I hereby attest that the information submitted in the reports herein is current, complete and accurate to the best of my knowledge. I understand that whoever knowingly and willfully makes or causes to be made a false statement or representation on the reports may be prosecuted under the applicable Puerto Rico laws. In addition, knowingly and willfully failing to fully and accurately disclose the information requested may result in denial of a request to participate, or where the entity already participates, a termination of a Contractor's agreement or contract with ASES. Failure to sign a Certification Statement will result in non acceptance of the attached reports.
Signature

№ 2 3 - 0 0 4 7 P

Contrato Número

EMR AP

	Health Care Im	provement Program	
Chronic Con	ditions Initiative	Medicaid/Federal an	d Commonwealth
MCO	April 1981	Period Start Date	1/1/2023
Fiscal Year	January 2023-Sep 2023	Period End Date	9/30/2023

Chronic Conditions Report

Diabetes (Incl	uding CHIP population) S	cored measure: Compr	ehensive Diabetes Care I	Hemogoblin A1c (HbA1c) testing
Benchmark 2021		Q1	Q2	Q3	Q4
Beuchwark 2031	Numerator				
77 600/	Denominator				
77.68%	Percent	#DIV/0I	#DIV/01	#DIV/0!	#DIV/0!
Diabe	etes (Including CHIP popula	tion) Scored measure	e: Hemoglobin A1c (HbA	1c) poor control (>9.0%)	NAME OF TAXABLE PARTY.
2113 77		Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
	Denominator				
84.43%	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#D1V/0!
ALBERT DE LA SE				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Dia	betes (Including CHIP pop		ure: Blood Pressure Cont	(<140/90 mm Hg)	Q4
Benchmark 2021	Numerator	Q1	U2	Ų3	Q(4
	Numerator				
30.72%	Denominator Percent	#DIV/0!	#DIV/01	#DIV/0!	#DIV/0!
			THE COLUMN		
Di	abetes (Including CHIP pop				
Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
26.17%	Denominator				up u del
	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Diabetes	Including CHIP population	n) Scored measure: K	idnev Health Evaluation	for Patients With Diabe	ites
A FULL BUILDING		Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
	Denominator				
12.05%	Percent	#DIV/01	#DIV/0!	#DIV/0!	#DIV/0!
Diabetes (Includi	ing CHIP population) Scor	ed measure: PQI 01: Di	iabetes Short Term Com	plications Admission Ra	te: Ages 18+
Benchmark 2021	CONTRACTOR OF THE	Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
71	Denominator				
71	Rate	#DIV/0!	#DIV/0!	#DIV/01	#DIV/0!
THE DESCRIPTION	Asthma (Including CHIP) Sc	prod Magguro: POI 15:	Asthma in Younger Adul	lts Admissions Rate	
	Astrillia (including criir) 3c	Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
	Denominator				
47	Rate	#DIV/0!	#DIV/01	#DIV/0!	#DIV/0
	Asthma		ed Measure: ED Use/100	Q3	Q4
Benchmark 2021	None	Q1 ==	Q2	U(5	U4
	Numerator			-	
104	Denominator	upa e da l	upp.c.(a)	#D0//01	#DIV/0
	Rate	#DIV/01	#DIV/01	#DIV/0!	#DIV/0
Mine Town	Asthr	na (Including CHIP) So	cored Measure: PHQ-9		e Ben
Donehmark 2021		Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
	Denominator				
16.08%	Denominator				

ADMINISTRACION DE SEGUROS DE SALUD

№23-0047A

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AP

			Heart Failure Admissions		0.4
Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
174	Denominator	#P# 1/01	#DU1/01	#DIV/0!	#DIV/0!
	Rate	#DIV/0!	#DIV/0!	#010/01	#1514/0!
No. of Lot, House, St. Co.	Seve	ere Heart Failure Scor	ed Measure: PHQ-9		
		Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
24.0404	Denominator				
24.24%	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
ALLES W. L. W.					OLIN STATE
	Нур	ertension Scored Me	asure: ED Use/1000		
Benchmark 2021		Q1	Q2	Q3	Q4
Benchmark 2021	Numerator				
~**	Denominator				
74	Rate	#DIV/01	#DIV/0!	#DIV/01	#DIV/0!
Benchmark 2021	Numerator				
190	Denominator	11D11 1/01	HDD //OI	4DW/01	4011/01
190	Rate	#DIV/0!	#DIV/0!	#DIV/OI	#DIV/0!
nista trevas		POLICE TO SERVE	MAN THE STATE	lental Illness: 7 days	
Ch	Rate	POLICE TO SERVE	MAN THE STATE	TELEVISION FOR	#DIV/0!
nista trevas	Rate	Measure: Follow up af	ter Hospitalization for N	lental Illness: 7 days	
Cł Benchmark 2021	Rate ronic Depression Scored Numerator Denominator	Measure: Follow up af	ter Hospitalization for M Q2	Jental Illness: 7 days Q3	Q4
Ch	Rate ronic Depression Scored Numerator	Measure: Follow up af	ter Hospitalization for N	lental Illness: 7 days	
CH Benchmark 2021 45.71%	Rate ronic Depression Scored Numerator Denominator Percent	Measure: Follow up af Q1 #DIV/01	ter Hospitalization for IV Q2 #DIV/0!	Mental Illness: 7 days Q3 #DIV/0!	Q4
CH Benchmark 2021 45.71%	Rate ronic Depression Scored Numerator Denominator	Measure: Follow up af Q1 #DIV/01 Weasure: Follow up aft	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M	Mental Illness: 7 days Q3 #DIV/0! ental Illness: 30 days	Q4 #DIV/0!
CH Benchmark 2021 45.71%	Rate ronic Depression Scored Numerator Denominator Percent ronic Depression Scored	Measure: Follow up af Q1 #DIV/01	ter Hospitalization for IV Q2 #DIV/0!	Mental Illness: 7 days Q3 #DIV/0!	Q4
CH Benchmark 2021 45.71% Ch	Rate ronic Depression Scored Numerator Denominator Percent ronic Depression Scored	Measure: Follow up af Q1 #DIV/01 Weasure: Follow up aft	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M	Mental Illness: 7 days Q3 #DIV/0! ental Illness: 30 days	Q4 #DIV/0!
CH Benchmark 2021 45.71% Ch	Rate Pronic Depression Scored Numerator Denominator Percent Percent Numerator Numerator Denominator	Measure: Follow up af Q1 #DIV/01 Measure: Follow up aft Q1	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M Q2	#DIV/0! ental Illness: 7 days #DIV/0! ental Illness: 30 days	#DIV/0!
CH Benchmark 2021 45.71% Ch Benchmark 2021	Rate ronic Depression Scored Numerator Denominator Percent ronic Depression Scored	Measure: Follow up af Q1 #DIV/01 Weasure: Follow up aft	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M	Mental Illness: 7 days Q3 #DIV/0! ental Illness: 30 days	Q4 #DIV/0!
CH Benchmark 2021 45.71% Ch Benchmark 2021	Rate Pronic Depression Scored Numerator Denominator Percent Ponic Depression Scored Numerator Denominator Percent	Measure: Follow up af Q1 #DIV/0f Measure: Follow up aft Q1 #DIV/0!	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M Q2 #DIV/0!	#DIV/0!	#DIV/0!
CH Benchmark 2021 45.71% Ch Benchmark 2021 73.15%	Rate Pronic Depression Scored Numerator Denominator Percent Ponic Depression Scored Numerator Denominator Percent	Measure: Follow up af Q1 #DIV/0f Measure: Follow up aft Q1 #DIV/0!	ter Hospitalization for M Q2 #DIV/0! er Hospitalization for M Q2	#DIV/0!	#DIV/0!
CH Benchmark 2021 45.71% Ch Benchmark 2021	Rate Pronic Depression Scored Numerator Denominator Percent Ponic Depression Scored Numerator Denominator Percent	#DIV/0! #DIV/0! #DIV/0! #DIV/0! #Ession Scored Measures	ter Hospitalization for IV Q2 #DIV/0! er Hospitalization for IV Q2 #DIV/0!	#DIV/0! #DIV/0!	Q4 #DIV/0! Q4 #DIV/0!
CH Benchmark 2021 45.71% Ch Benchmark 2021 73.15%	Rate Pronic Depression Scored Numerator Denominator Percent Percent Numerator Denominator Denominator Denominator Percent Chronic Depression	#DIV/0! #DIV/0! #DIV/0! #DIV/0! #Ession Scored Measures	ter Hospitalization for IV Q2 #DIV/0! er Hospitalization for IV Q2 #DIV/0!	#DIV/0! #DIV/0!	Q4 #DIV/0! Q4 #DIV/0!

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Contrato Número

ENR AP

	Health Care Imp	rovement Program	
	Healthy Pe	ople Initiative	
MCO		Period Start Date	1/1/2023
Fiscal Year	January 2023-Sept 2023	Period End Date	9/30/2023

Healthy People Initiative Report

	A RESIDENCE OF THE PERSON NAMED IN COLUMN 1	lealthy People Initiativ			
		Breast Cancer Screeni			
National Benchmark 2021		Q1	Q2	Q3	Q4
racional benefitian 2022	Numerator				
50.88%	Denominator				
30.03%	Percent	#DIV/0!	#DIV/01	#DIV/0!	#DIV/0!
	OF ROLL ESTIMATE			Manager Street	The Market
		Cervical Cancer Screen			
National Benchmark 2021	MELLECTED	Q1	Q2	Q3	Q4
National Bencimiark 2021	Numerator				
50.57%	Denominator				
30.37 %	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
- 中元表。[4] - [4] -					
	Cor	ntrolling High Blood Pre	essure (CBP)		
National Benchmark 2021		Q1	Q2	Q3	Q4
vational penontrials 2021	Numerator				
31.77%	Denominator				
31.//%	Percent	#DIV/0!	#DIV/01	#DIV/0}	#DIV/0!
		CONTRACTOR OF THE PARTY.		MACHEMATINE TO THE STATE OF	
Diabetes Screening	ng for People with Schizop	hrenia or Bipolar Diso	rder who are using Anti	psychotic Medication	s (SSD)
		Q1	Q2	Q3	Q4
National Benchmark 2021	Numerator				
50.070/	Denominator				
62.07%	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	THE PROPERTY OF	SAPALIE I PRIMA HE	THE LUNG PLEASE		
K TOWN	E-llevelle After	Marriaglination for Sta	. 1 M (CIM) 20 de-	Andrew Control of Control	
	rollow-up Arter	Hospitalization for ivie	ntai iliness (FUH) 30 da	ys.	
D) FIVA III b. Str.	Follow-Up After	Q1	ntal Iliness (FUH) 30 day	ys Q3	Q4
National Benchmark 2021	Numerator				Q4
	Numerator				Q4
National Benchmark 2021 73.66%	Numerator Denominator	Q1		Q3	Q4 #DIV/0!
	Numerator		Q2		
	Numerator Denominator Percent	#DIV/01	#DIV/0!	Q3 #DIV/01	
73.66%	Numerator Denominator Percent	Q1 #DIV/01 Preventive/Ambulato	#DIV/0!	Q3 #DIV/01	
	Numerator Denominator Percent Adults Access to	#DIV/01	#DIV/0!	#DIV/01	#DIV/0!
73.66%	Numerator Denominator Percent Adults Access to	Q1 #DIV/01 Preventive/Ambulato	#DIV/0!	#DIV/01	#DIV/0!
73.66%	Numerator Denominator Percent Adults Access to Numerator Denominator	#DIV/01 Preventive/Ambulato	#DIV/0! pry Health Services (AAF	#DIV/01	#DIV/0!
73.66% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent	#DIV/01 Preventive/Ambulato Q1 #DIV/01	#DIV/O! #DIV/O! Ory Health Services (AAF	#DIV/01	#DIV/0!
73.66% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser	#DIV/O! #DIV/O! Pry Health Services (AAF Q2 #DIV/O! #DIV/O! vices** (OEV)	#DIV/0!	#DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral	#DIV/01 Preventive/Ambulato Q1 #DIV/01	#DIV/O! #DIV/O! Ory Health Services (AAF	#DIV/01	#DIV/0!
73.66% National Benchmark 2021 71.29%	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser	#DIV/O! #DIV/O! Pry Health Services (AAF Q2 #DIV/O! #DIV/O! vices** (OEV)	#DIV/0!	#DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021 71.29%	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser	#DIV/O! #DIV/O! Ory Health Services (AAR Q2 #DIV/O! vices** (OEV)	Q3 #DIV/0! P) Q3 #DIV/0! Q3	#DIV/O! Q4 #DIV/O!
73.66% National Benchmark 2021 71.29% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser	#DIV/O! #DIV/O! Pry Health Services (AAF Q2 #DIV/O! #DIV/O! vices** (OEV)	#DIV/0!	#DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021 71.29% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator Percent Percent Percent	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser Q1 #DIV/0!	#DIV/O! #DIV/O! Pry Health Services (AAR Q2 #DIV/O! vices** (OEV) Q2 #DIV/O!	Q3 #DIV/0! P) Q3 #DIV/0! Q3	#DIV/O! Q4 #DIV/O!
73.66% National Benchmark 2021 71.29% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator Percent Percent Percent	#DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser Q1 #DIV/0!	#DIV/O! #DIV/O! #DIV/O! #DIV/O! vices** (OEV) Q2 #DIV/O!	Q3 #DIV/0! Q3 #DIV/0! Q3 #DIV/0!	#DIV/0! Q4 #DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021 71.29% National Benchmark 2021	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator Percent Percent Percent	#DIV/01 #DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser Q1 #DIV/0!	#DIV/O! #DIV/O! Pry Health Services (AAR Q2 #DIV/O! vices** (OEV) Q2 #DIV/O!	Q3 #DIV/0! P) Q3 #DIV/0! Q3	#DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021 71.29% National Benchmark 2021 TBD	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator Percent Numerator Numerator Numerator Numerator	#DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser Q1 #DIV/0!	#DIV/O! #DIV/O! #DIV/O! #DIV/O! vices** (OEV) Q2 #DIV/O!	Q3 #DIV/0! Q3 #DIV/0! Q3 #DIV/0!	#DIV/0! Q4 #DIV/0! Q4 #DIV/0!
73.66% National Benchmark 2021 71.29% National Benchmark 2021 TBD	Numerator Denominator Percent Adults Access to Numerator Denominator Percent Oral Numerator Denominator Percent Percent Percent	#DIV/01 #DIV/01 #DIV/01 Evaluation, Dental Ser Q1 #DIV/0!	#DIV/O! #DIV/O! #DIV/O! #DIV/O! vices** (OEV) Q2 #DIV/O!	Q3 #DIV/0! Q3 #DIV/0! Q3 #DIV/0!	#DIV/0! Q4 #DIV/0! Q4 #DIV/0!

ADMINISTRACION DE SEGUROS DE SALUD

Contrato Número

		Postpartum Care (PPC)		
National Benchmark 2021	A PARTY OF THE PAR	Q1	Q2	Q3	Q4
National Benchmark 2021	Numerator				
42.53%	Denominator				
	Percent	#DIV/01	#DIV/01	#DIV/0!	#DIV/0!
	Other Utilization We	ell-Child Visit First 30 Mo	nths of Life: Ages 0-15	months	
National Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
4.03%	Denominator				
	Percent	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
	Other Utilization Wel	f-Child Visit First 30 Mon	ths of Life: Ages: 15-30	months	
National Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
22 55%	Denominator				
23.55%	Percent	#DIV/0!	#DIV/01	#DIV/0!	#DIV/0!

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Contrato Número

National Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
31.44%	Denominator				
	Percent	#DIV/0!	#D!V/01	#DIV/0!	#DIV/0!

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Contrato Número

SMR

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Health Care Improvement Program						
Emergency Room High Utilizers Initiative						
MCO	- (2000)	Period Start Date	1/1/2023			
Fiscal Year	January 2023-Sept 2023	Period End Date	9/30/2023			

Emergency Room High Utilizers Report

Benchmark 2021		Q1	Q2	Q3	Q4
	Numerator				
897	Denominator				
	Rate	#DIV/0!	#DIV/01	#DIV/0!	#DIV/0!

ADMINISTRACION DE SEGUROS DE SALUD

№ 2 3 - 0 0 4 7

Contrato Número