SERFF Tracking #: UHLC-133456450 State Tracking #:

Company Tracking #: C22-022-MIPPA

| State:               | Rhode Island                            | Filing Company:             | UnitedHealthcare Insurance Company |
|----------------------|---|-----------------------------|------------------------------------|
| TOI/Sub-TOI:         | MS08G Group Medicare Supplement - Stand | ard Plans 2010/MS08G.012 Mu | ılti-Plan 2010                     |
| Product Name:        | GROUP MEDICARE SUPPLEMENT PLANS         | - MIPPA                     |                                    |
| Project Name/Number: | RATE/C22-022-MIPPA                      |                             |                                    |

# Filing at a Glance

| Company:   | UnitedHealthcare Insurance Company  |
|--|---|
| Product Name:  | GROUP MEDICARE SUPPLEMENT PLANS - MIPPA   |
| State:   | Rhode Island  |
| TOI:   | MS08G Group Medicare Supplement - Standard Plans 2010   |
| Sub-TOI:   | MS08G.012 Multi-Plan 2010   |
| Filing Type:   | Rate  |
| Date Submitted:  | 02/07/2023  |
| SERFF Tr Num:  | UHLC-133456450  |
| SERFF Status:  | Pending Industry Response   |
| State Tr Num:  |   |
| State Status:  | Open-Pending Actuary Review   |
| Co Tr Num:   | C22-022-MIPPA   |
| Effective  | 06/01/2023  |
|  |   |
| Date Requested:  |   |
| Date Requested:<br>Author(s):  | Michelle Ambach, Bobbie Walton, Gerry McCadden, Michelle Richart, Lisa Muhammad, Celina   |
| •  | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan   |
| •  | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence  |
| Author(s):   | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan<br>Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence<br>Lindawan   |
| •  | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence  |
| Author(s):   | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan<br>Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence<br>Lindawan<br>Charles DeWeese (primary), Bela Gorman, Alyssa Metivier, Victor Woods, Courtney Miner, |
| Author(s):<br>Reviewer(s):   | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan<br>Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence<br>Lindawan<br>Charles DeWeese (primary), Bela Gorman, Alyssa Metivier, Victor Woods, Courtney Miner, |
| Author(s):<br>Reviewer(s):<br>Disposition Date:                        | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan<br>Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence<br>Lindawan<br>Charles DeWeese (primary), Bela Gorman, Alyssa Metivier, Victor Woods, Courtney Miner, |
| Author(s):<br>Reviewer(s):<br>Disposition Date:<br>Disposition Status: | Sagin, Harry Schwarz, Michael Byram, Xiaoping Hu, Cody McGuinness, Xi Liu, Jonathan<br>Dwyer, Michael Sliozberg, Samuel Charnock, Haihua Du, Rachel Zimmerman, Lawrence<br>Lindawan<br>Charles DeWeese (primary), Bela Gorman, Alyssa Metivier, Victor Woods, Courtney Miner, |

PDF Pipeline for SERFF Tracking Number UHLC-133456450 Generated 02/10/2023 11:06 AM

SERFF Tracking #: UHLC-133456450 State Tracking #:

Company Tracking #: C22-022-MIPPA

| State:               | Rhode Island                             | Filing Company:            | UnitedHealthcare Insurance Company |
|----------------------|--|----------------------------|------------------------------------|
| TOI/Sub-TOI:         | MS08G Group Medicare Supplement - Standa | ard Plans 2010/MS08G.012 M | ılti-Plan 2010                     |
| Product Name:        | GROUP MEDICARE SUPPLEMENT PLANS          | MIPPA                      |                                    |
| Project Name/Number: | RATE/C22-022-MIPPA                       |                            |                                    |

## **General Information**

Project Name: RATE Project Number: C22-022-MIPPA Requested Filing Mode: Review & Approval Explanation for Combination/Other: Submission Type: New Submission Group Market Type: Association Filing Status Changed: 02/08/2023 State Status Changed: 02/07/2023 Created By: Jonathan Dwyer Corresponding Filing Tracking Number: MIPPA Forms Approved 9/9/2009 under SERFF UHLC-126263871 Status of Filing in Domicile: Pending Date Approved in Domicile: Domicile Status Comments: Market Type: Group Group Market Size: Large Overall Rate Impact: 3.5%

Deemer Date: Submitted By: Michelle Ambach

Filing Description:

The purpose of this filing is to request approval of 2023 rates and rate revisions for 2010 Standardized Medicare Supplement plans, file experience, and to demonstrate compliance with loss ratio standards. While this filing pools your state's experience of the 1990 and 2010 Standardized plans for developing proposed rate actions and demonstrating compliance with loss ratio requirements, please note that the company's filing for the 1990 Standardized Medicare Supplement plans is submitted separately.

The proposed rate revisions included in this filing produce an average rate change of 3.5% and an anticipated lifetime loss ratio of 80.5%. Proposed rating factors are outlined in the applicable sections of this actuarial memorandum. The rates are proposed to be effective June 1, 2023 through May 31, 2024. We anticipate that the next rate revision will be effective June 1, 2024 through May 31, 2025.

Per recently adopted state regulation (RI HB7244), rates specific to individuals under age 65 who are eligible for Medicare due to disability or ESRD will be filed in a separate filing to be effective July 1, 2023.

This actuarial memorandum or filing is not intended for any use other than the stated purpose.

# **Company and Contact**

#### **Filing Contact Information**

| Xiaoping Hu, Director, Actuarial Services | xiaoping_hu@uhc.com     |                                |
|---|-------------------------|--------------------------------|
| 680 Blair Mill Rd                         | 215-902-8374 [Phone]    |                                |
| Horsham, PA 19044                         | 215-902-8801 [FAX]      |                                |
| Filing Company Information                |                         |                                |
| UnitedHealthcare Insurance                | CoCode: 79413           | State of Domicile: Connecticut |
| Company                                   | Group Code: 707         | Company Type: Life and         |
| 185 Asylum Street                         | Group Name:             | Health                         |
| Hartford, CT 06103                        | FEIN Number: 36-2739571 | State ID Number: 79413         |
| (860) 702-5000 ext. [Phone]               |                         |                                |

SERFF Tracking #: UHLC-133456450 State Tracking #:

Company Tracking #: C22-022-MIPPA

| State:               | Rhode Island                               | Filing Company:           | UnitedHealthcare Insurance Company |
|----------------------|--|---------------------------|------------------------------------|
| TOI/Sub-TOI:         | MS08G Group Medicare Supplement - Standard | l Plans 2010/MS08G.012 Mi | ılti-Plan 2010                     |
| Product Name:        | GROUP MEDICARE SUPPLEMENT PLANS - M        | <i>IIPPA</i>              |                                    |
| Project Name/Number: | RATE/C22-022-MIPPA                         |                           |                                    |

# **Filing Fees**

## **State Fees**

| Fee Required?           | Yes          |          |                     |               |  |
|-------------------------|--------------|----------|---------------------|---------------|--|
| Fee Amount:             | \$200.00     |          |                     |               |  |
| Retaliatory?            | No           |          |                     |               |  |
| Fee Explanation:        |              |          |                     |               |  |
| Per Company:            | Yes          |          |                     |               |  |
| Company                 |              | Amount   | Date Processed      | Transaction # |  |
| UnitedHealthcare Insura | ince Company | \$200.00 | 02/07/2023 01:32 PM | 250225892     |  |
| EFT Total               |              | \$200.00 |                     |               |  |

| SERFF Tracking #:    | UHLC-133456450 | State Tracking #:                  |                                  | Company Tracking #: | C22-022-MIPPA    |  |
|----------------------|----------------|------------------------------------|----------------------------------|---------------------|------------------|--|
| State:               | Rhode Island   |                                    | Filing Company:                  | UnitedHealthcare I  | nsurance Company |  |
| TOI/Sub-TOI:         | MS08G Group Me | dicare Supplement - Standard Plans | s 2010/MS08G.012 Multi-Plan 2010 |                     |                  |  |
| Product Name:        | GROUP MEDICAI  | RE SUPPLEMENT PLANS - MIPPA        |                                  |                     |                  |  |
| Project Name/Number: | RATE/C22-022-M | IPPA                               |                                  |                     |                  |  |

# **Correspondence Summary**

## **Objection Letters and Response Letters**

| Objection Letters             |                 |            | Response Letters |              |            |                |
|-------------------------------|-----------------|------------|------------------|--------------|------------|----------------|
| Status                        | Created By      | Created On | Date Submitted   | Responded By | Created On | Date Submitted |
| Awaits<br>Company<br>Response | Charles DeWeese | 02/08/2023 | 02/08/2023       |              |            |                |

| SERFF Tracking #: UHLC-13345 | 56450 State Tracking #: |
|------------------------------|-------------------------|
|------------------------------|-------------------------|

Company Tracking #: C22-022-MIPPA

| State:               | Rhode Island                               | Filing Company:         | UnitedHealthcare Insurance Company |
|----------------------|--|-------------------------|------------------------------------|
| TOI/Sub-TOI:         | MS08G Group Medicare Supplement - Standard | Plans 2010/MS08G.012 Mi | ulti-Plan 2010                     |
| Product Name:        | GROUP MEDICARE SUPPLEMENT PLANS - MI       | PPA                     |                                    |
| Project Name/Number: | RATE/C22-022-MIPPA                         |                         |                                    |

## **Objection Letter**

| Objection Letter Status | Awaits Company Response |
|-------------------------|-------------------------|
| Objection Letter Date   | 02/08/2023              |
| Submitted Date          | 02/08/2023              |
| Respond By Date         | 02/24/2023              |

#### Dear Xiaoping Hu,

#### Introduction:

1..Last year you provided me a breakdown of the Rhode Island membership by plan and by rate tier. Can you provide that again? Your attachment 6 shows it only by plan.

2. Last year you provided me analysis of the experience on Tier 2 plan N members. Can you provide a similar exhibit this year addressing the 1.69 factor that you are proposing now?

#### Conclusion:

Sincerely, Charles DeWeese

| SERFF Tracking #:    | UHLC-133456450 | State Tracking #:                  | C                                 | Company Tracking #: | C22-022-MIPPA   |
|----------------------|----------------|------------------------------------|-----------------------------------|---------------------|-----------------|
| State:               | Rhode Island   |                                    | Filing Company:                   | UnitedHealthcare In | surance Company |
| TOI/Sub-TOI:         | MS08G Group M  | edicare Supplement - Standard Plar | ns 2010/MS08G.012 Multi-Plan 2010 |                     |                 |
| Product Name:        | GROUP MEDICA   | ARE SUPPLEMENT PLANS - MIPP        | 4                                 |                     |                 |
| Project Name/Number: | RATE/C22-022-N | 11PPA                              |                                   |                     |                 |

# **Rate Information**

## Rate data applies to filing.

| Filing Method:                            | SERFF          |
|---|----------------|
| Rate Change Type:                         | Increase       |
| Overall Percentage of Last Rate Revision: | 3.000%         |
| Effective Date of Last Rate Revision:     | 06/01/2022     |
| Filing Method of Last Filing:             | SERFF          |
| SERFF Tracking Number of Last Filing:     | UHLC-133029197 |

## **Company Rate Information**

| Company<br>Name:                      | Overall %<br>Indicated<br>Change: | Overall %<br>Rate<br>Impact: | Written Premium<br>Change for<br>this Program: | Number of Policy<br>Holders Affected<br>for this Program: | Written<br>Premium for<br>this Program: | Maximum %<br>Change<br>(where req'd): | Minimum %<br>Change<br>(where req'd): |
|---------------------------------------|-----------------------------------|------------------------------|--|---|---|---------------------------------------|---------------------------------------|
| UnitedHealthcare<br>Insurance Company | 3.500%                            | 3.500%                       | \$1,337,117                                    | 15,966  | \$39,237,215                            | 4.700%                                | 3.400%                                |

| SERFF Tracking #:    | UHLC-133456450 | State Tracking #:                       | С                              | ompany Tracking #:  | C22-022-MIPPA    |
|----------------------|----------------|---|--------------------------------|---------------------|------------------|
| State:               | Rhode Island   |   | Filing Company:                | UnitedHealthcare Ir | nsurance Company |
| TOI/Sub-TOI:         | MS08G Group Me | edicare Supplement - Standard Plans     | 2010/MS08G.012 Multi-Plan 2010 |                     |                  |
| Product Name:        | GROUP MEDICA   | GROUP MEDICARE SUPPLEMENT PLANS - MIPPA |                                |                     |                  |
| Project Name/Number: | RATE/C22-022-M | IPPA                                    |                                |                     |                  |

# **Rate/Rule Schedule**

| ltem<br>No. | Schedule<br>Item<br>Status | Document Name | Affected Form Numbers<br>(Separated with commas)   | Rate Action | Rate Action Information  | Attachments                             |
|-------------|----------------------------|---------------|--|-------------|--|---|
| 1           |                            | RATE SCHEDULE | MDA 0001, MDB 0002, MDC<br>0003, MDF 0004, MDG 0860,<br>MDK 0005, MDL 0006, MDN<br>0007, MAA 0010, MAB 0011,<br>MAC 0012, MAF 0013, MAG<br>0861, MAK 0014, MAL 0015,<br>MAN 0016 | Revised     | Previous State Filing Number:<br>UHLC-133029197<br>Percent Rate Change Request:<br>3.5 | RI - 2023 Rate<br>Schedule (MIPPA).pdf, |

#### UNITEDHEALTHCARE INSURANCE COMPANY

# **RATE SCHEDULE** FOR

## **RHODE ISLAND**

AARP MEDICARE SUPPLEMENT PORTFOLIO GROUP POLICY NUMBER G-36000-4

#### 2010 STANDARDIZED PLANS

#### MASS MEDIA FORM NUMBERS

MDA 0001, MDB 0002, MDC 0003, MDF 0004, MDG 0860, MDK 0005, MDL 0006, MDN 0007

# AGENT DISTRIBUTION FORM NUMBERS

MAA 0010, MAB 0011, MAC 0012, MAF 0013, MAG 0861, MAK 0014, MAL 0015, MAN 0016

| <u>Plan</u> | Base             | Tion I             |                |                   |                    |                |    |
|-------------|------------------|--------------------|----------------|-------------------|--------------------|----------------|----|
| ٨           |                  | <u>Tier I</u>      | <u>Tier II</u> | Base              | <u>Tier I</u>      | <u>Tier II</u> |    |
| А           | \$140.75         | \$154.82           | \$211.12       | \$145.75          | \$160.32           | \$218.62       |    |
| В           | \$214.25         | \$235.67           | \$321.37       | \$221.75          | \$243.92           | \$332.62       |    |
| С           | \$257.00         | \$282.70           | \$385.50       | \$266.00          | \$292.60           | \$399.00       |    |
| F           | \$258.25         | \$284.07           | \$387.37       | \$267.25          | \$293.97           | \$400.87       |    |
| G           | \$218.50         | \$240.35           | \$371.45       | \$226.25          | \$248.87           | \$384.62       |    |
| Κ           | \$80.50          | \$88.55            | \$120.75       | \$83.25           | \$91.57            | \$124.87       |    |
| L           | \$145.50         | \$160.05           | \$218.25       | \$150.50          | \$165.55           | \$225.75       |    |
| Ν           | \$171.50         | \$188.65           | \$286.40       | \$177.50          | \$195.25           | \$299.97       |    |
|             | Current 2022 Mon | nthly Female Non-T | obacco Rates   | Proposed 2023 Mon | nthly Female Non-7 | Fobacco Rates  | Pr |
| <u>Plan</u> | Base             | <u>Tier I</u>      | <u>Tier II</u> | Base              | <u>Tier I</u>      | <u>Tier II</u> |    |
| А           | \$132.25         | \$145.47           | \$198.37       | \$137.00          | \$150.70           | \$205.50       |    |
| В           | \$201.50         | \$221.65           | \$302.25       | \$208.50          | \$229.35           | \$312.75       |    |
| С           | \$241.50         | \$265.65           | \$362.25       | \$250.00          | \$275.00           | \$375.00       |    |
| F           | \$242.75         | \$267.02           | \$364.12       | \$251.25          | \$276.37           | \$376.87       |    |
| G           | \$205.50         | \$226.05           | \$349.35       | \$212.75          | \$234.02           | \$361.67       |    |
| Κ           | \$75.75          | \$83.32            | \$113.62       | \$78.25           | \$86.07            | \$117.37       |    |
| L           | \$136.75         | \$150.42           | \$205.12       | \$141.50          | \$155.65           | \$212.25       |    |
| Ν           | \$161.25         | \$177.37           | \$269.28       | \$166.75          | \$183.42           | \$281.80       |    |
|             | Current 2022 Mo  | onthly Male Non-To | bacco Rates    | Proposed 2023 Mo  | onthly Male Non-Te | obacco Rates   | Pr |
| <u>Plan</u> | Base             | <u>Tier I</u>      | <u>Tier II</u> | Base              | <u>Tier I</u>      | <u>Tier II</u> |    |
| А           | \$152.00         | \$167.20           | \$228.00       | \$157.50          | \$173.25           | \$236.25       |    |
| В           | \$231.50         | \$254.65           | \$347.25       | \$239.50          | \$263.45           | \$359.25       |    |
| С           | \$277.50         | \$305.25           | \$416.25       | \$287.25          | \$315.97           | \$430.87       |    |
| F           | \$279.00         | \$306.90           | \$418.50       | \$288.75          | \$317.62           | \$433.12       |    |
| G           | \$236.00         | \$259.60           | \$401.20       | \$244.25          | \$268.67           | \$415.22       |    |
| Κ           | \$87.00          | \$95.70            | \$130.50       | \$90.00           | \$99.00            | \$135.00       |    |
| L           | \$157.25         | \$172.97           | \$235.87       | \$162.50          | \$178.75           | \$243.75       |    |
| Ν           | \$185.25         | \$203.77           | \$309.36       | \$191.75          | \$210.92           | \$324.05       |    |

\* Discounts available for Multi-Insured, Electronic Funds Transfer, Annual Pay, and Early Enrollment.

#### posed 2023 Monthly Unisex Non-Tobacco Rate Changes

| Base | <u>Tier I</u> | <u>Tier II</u> |
|------|---------------|----------------|
| 3.6% | 3.6%          | 3.6%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.4% | 3.4%          | 3.4%           |
| 3.4% | 3.4%          | 3.4%           |
| 3.5% | 3.5%          | 4.7%           |

## Proposed 2023 Monthly Non-Tobacco Rate Changes

| Base | <u>Tier I</u> | <u>Tier II</u> |
|------|---------------|----------------|
| 3.6% | 3.6%          | 3.6%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.3% | 3.3%          | 3.3%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.4% | 3.4%          | 4.6%           |

## Proposed 2023 Monthly Non-Tobacco Rate Changes

| Base | <u>Tier I</u> | <u>Tier II</u> |
|------|---------------|----------------|
| 3.6% | 3.6%          | 3.6%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.5% | 3.5%          | 3.5%           |
| 3.4% | 3.4%          | 3.4%           |
| 3.3% | 3.3%          | 3.3%           |
| 3.5% | 3.5%          | 4.7%           |

| SERFF Tracking #:    | UHLC-133456450 | State Tracking #:                 |                                   | Company Tracking #: | C22-022-MIPPA     |  |
|----------------------|----------------|-----------------------------------|-----------------------------------|---------------------|-------------------|--|
| State:               | Rhode Island   |                                   | Filing Company:                   | UnitedHealthcare    | Insurance Company |  |
| TOI/Sub-TOI:         | MS08G Group Me | edicare Supplement - Standard Pla | ns 2010/MS08G.012 Multi-Plan 2010 |                     |                   |  |
| Product Name:        | GROUP MEDICA   | RE SUPPLEMENT PLANS - MIPP        | A                                 |                     |                   |  |
| Project Name/Number: | RATE/C22-022-M | IPPA                              |                                   |                     |                   |  |

# Supporting Document Schedules

| A&H Experience  |
|---|
| THE EXPERIENCE IS ATTACHED TO THE RATE/RULE SCHEDULE TAB                        |
|   |
|   |
|   |
| Actuarial Certification - Life & A&H  |
| THE ACTUARIAL CERTIFICATION IS INCLUDED IN THE ACTUARIAL MEMORANDUM             |
|   |
|   |
|   |
| Actuarial Memorandum - A&H Rate Revision Filing                                 |
|   |
| RI - 2023 Memorandum (MIPPA).pdf  |
|   |
|   |
| *Medicare Supplement-Group  |
| "SEE CORRESPONDING FILING TRACKING NUMBER - LOCATED UNDER GENERAL INFORMATION." |
|   |
|   |
|   |
| Premium Rate Sheets - Life & A&H  |
| THE RATES ARE ATTACHED TO THE RATE/RULE SCHEDULE TAB                            |
|   |
|   |
|   |
| ATTACHMENTS (MIPPA)   |
| SEE ATTACHED  |
| RI - 2023 Attachments (MIPPA).pdf   |
|   |
|   |
|   |

| SERFF Tracking #:    | UHLC-133456450 | State Tracking #:                   |                                | Company Tracking #: | C22-022-MIPPA     |
|----------------------|----------------|-------------------------------------|--------------------------------|---------------------|-------------------|
| State:               | Rhode Island   |                                     | Filing Company:                | UnitedHealthcare    | Insurance Company |
| TOI/Sub-TOI:         | MS08G Group Me | edicare Supplement - Standard Plans | 2010/MS08G.012 Multi-Plan 2010 |                     |                   |
| Product Name:        | GROUP MEDICA   | RE SUPPLEMENT PLANS - MIPPA         |                                |                     |                   |
| Project Name/Number: | RATE/C22-022-M | IPPA                                |                                |                     |                   |

| Satisfied - Item: | Rate Increase Narrative                       |
|-------------------|---|
| Comments:         | SEE ATTACHED                                  |
| Attachment(s):    | 2023 RI Rate Increase Narrative - (MIPPA).pdf |
| Item Status:      |   |
| Status Date:      |   |

## **UnitedHealthcare Insurance Company**

## Annual Medicare Supplement Filing Actuarial Memorandum

## AARP Medicare Supplement Portfolio Group Policy Number G-36000-4

#### **2010 Standardized Plans**

#### **Rhode Island**

#### A. Purpose of Filing

The purpose of this filing is to request approval of 2023 rates and rate revisions for 2010 Standardized Medicare Supplement plans, file experience, and to demonstrate compliance with loss ratio standards. While this filing pools your state's experience of the 1990 and 2010 Standardized plans for developing proposed rate actions and demonstrating compliance with loss ratio requirements, please note that the company's filing for the 1990 Standardized Medicare Supplement plans is submitted separately.

The proposed 2023 rate revisions by plan are shown below.

| Α    | В    | С    | F    | G    | K    | L    | Ν    |
|------|------|------|------|------|------|------|------|
| 3.6% | 3.5% | 3.5% | 3.5% | 3.5% | 3.4% | 3.4% | 3.5% |

The proposed rate revisions included in this filing produce an average rate change of 3.5% and an anticipated lifetime loss ratio of 80.5%. Proposed rating factors are outlined in the applicable sections of this actuarial memorandum. The rates are proposed to be effective June 1, 2023 through May 31, 2024. We anticipate that the next rate revision will be effective June 1, 2024 through May 31, 2025.

Per recently adopted state regulation (RI HB7244), rates specific to individuals under age 65 who are eligible for Medicare due to disability or ESRD will be filed in a separate filing to be effective July 1, 2023.

This actuarial memorandum or filing is not intended for any use other than the stated purpose.

#### **B.** General Description

- 1. Issuer Name: UnitedHealthcare Insurance Company
- 2. Group Policy Number: G-36000-4

| Medicare Suppl | ement       |                                  |          |  |  |  |
|----------------|-------------|----------------------------------|----------|--|--|--|
| Mass Media For | rm Numbers: | Agent Distribution Form Numbers: |          |  |  |  |
| MDA 0001       | MDG 0860    | MAA 0010                         | MAG 0861 |  |  |  |
| MDB 0002       | MDK 0005    | MAB 0011                         | MAK 0014 |  |  |  |
| MDC 0003       | MDL 0006    | MAC 0012                         | MAL 0015 |  |  |  |
|                |             |                                  |          |  |  |  |

MDF 0004 MDN 0007 MAF 0013 MAN 0016

These form numbers include inforce certificates and new sales.

- 3. Policy Type: Group Standardized Medicare Supplement Insurance
- 4. Benefits Description: Benefits provided by the 2010 Plans are shown in Attachment 11.
- 5. Renewal Provision: Guaranteed renewable. If the group policy is terminated by the group policyholder and not replaced by another group policy by the same policyholder, an individual Medicare Supplement policy will be offered.
- 6. Marketing Method: Plans are sold via mass-media and agent distribution to members of AARP. Mass-media will constitute policies issued as a result of solicitation of individuals through the mail or by mass-media advertising (including both print and broadcast advertising).
- 7. Underwriting Method: Members who do not qualify for open enrollment or guaranteed issue must satisfy underwriting requirements. Coverage is only offered under age 65 as required by state law.
- 8. Pre-Existing Conditions Exclusion: The maximum exclusion on these plans is 3 months/3 months.
- Issue Age Limits: Insureds must be members of AARP at the time of issue. Minimum Age for Plan A is 50. Minimum Age for all other plans is 65. Maximum Age – None.
- 10. Premium Basis:

Premium is earned on the first of the month for the entire month in which it is due.

- a. Age 65 and older:
  - Premium rates vary based on the time elapsed from an insured's 65th birthday or Medicare Part B Effective Date, if later, their effective date in an AARP 2010 Medicare Supplement plan and the underwriting requirements.
  - Effective dates before July 1, 2017
    - Insureds whose effective date is less than three years following their 65th birthday or Medicare Part B Effective Date, if later, pay the Base Rates.
    - Insureds whose effective date is three or more years following their 65th birthday or Medicare Part B Effective Date, if later, pay rates based on their health history when they applied.
      - Applicants whose health history indicates they have a serious medical condition, pay the Tier II Rates.
      - Applicants whose health history indicates they do not have a serious medical condition pay:
        - The Base Rates if their effective date is less than six years following their 65th birthday or Medicare Part B Effective Date, if later; or
        - Tier I Rates if their effective date is six or more years following their 65th birthday or Medicare Part B Effective Date, if later.
  - Effective dates July 1, 2017 or later
    - Insureds whose effective date is within six months following their 65th birthday or Medicare Part B Effective Date, if later, pay the Base Rates.

- Insureds whose effective date is more than six months following their 65th birthday or Medicare Part B Effective Date, if later, pay rates based on their health history when they applied.
  - Applicants whose health history indicates they have a serious medical condition, pay the Tier II Rates.
  - Applicants whose health history indicates they do not have a serious medical condition pay:
    - The Base Rates if their effective date is less than ten years following their 65th birthday or Medicare Part B Effective Date, if later; or
    - Tier I Rates if their effective date is ten or more years following their 65th birthday or Medicare Part B Effective Date, if later.
- Rate Tiers The following tier factors are applied to the Base Rate
  - Tier I:
    - All Plans: 1.10

| Tier II: |                 | <b>Current Factors</b> | Proposed Factors |
|----------|-----------------|------------------------|------------------|
|          | Plans A-F, K, L | 1.50                   | 1.50             |
|          | Plan G          | 1.70                   | 1.70             |
|          | Plan N          | 1.67                   | 1.69             |

- The experience for Plan N Tier II members is significantly higher than for the other members. We are proposing to phase in a higher Tier II factor in order to generate more adequate rates over time.
- Tier II assignment may be re-evaluated when changing from one 2010 plan to another.
- b. Under 65 Rates specific to individuals under age 65 will be filed at a later date, for an effective date of July 1, 2023.
- c. Rate Guarantee New issues receive a twelve-month rate guarantee from their initial effective date. An insured will not receive an additional rate guarantee when switching from one AARP Medicare Supplement plan to another.
- d. Discounts Available The discounts currently available to AARP Medicare Supplement members will remain:
  - 1) Payment by Electronic Funds Transfer (\$2.00 per household per month).
  - 2) Annual Pay \$24 per household (applied at \$2.00 each month) for those that pay their entire 12 month premium (June through May) in June.
  - 3) Multi-Insured 7% when two or more insureds on one account, or members of a group account, each have at least one eligible plan of supplemental insurance issued under a group master policy between the Trustees of AARP and a UnitedHealth Group company.
  - 4) Early Enrollment
    - Insureds receiving the Base Rate may be eligible to receive the Early Enrollment discounts.

- For effective dates before July 1, 2017 the discounts are 30% at age 65, 27% at age 66, 24% at age 67, and so on, decreasing by 3% at the end of each 12 month period until the discount percentage is 0% at age 75.
- For effective dates July 1, 2017 through December 31, 2019 the discounts are 36% at age 65, 33% at age 66, 30% at age 67, and so on, decreasing by 3% at the end of each 12 month period until the discount percentage is 0% at age 77.
- For effective dates January 1, 2020 or later the discounts are 39% at ages 65 through 68; 36% at age 69, 33% at age 70, and so on, decreasing by 3% at the end of each 12 month period until the discount percentage is 0% at age 81.
- If a member changes from one 2010 plan to another and is eligible for an enrollment discount, they will receive the balance of their enrollment discount program.
- e. Tobacco/Non-Tobacco rates Rates for members, including those enrolling during open enrollment or who qualify for guaranteed issue, who answer that they are tobacco users will be 10% higher than for those who are not.
- f. Gender Rates:
  - Gender rating applies to new sales and for insureds who move into the state effective April 1, 2020 and later.
  - The following gender factors are applied to the Base Rate:

| Female | 0.94 |
|--------|------|
| Male   | 1.08 |

| 11. Actuary's Name: | Cody McGuinness, FSA, MAAA<br>Associate Director, Actuarial Services<br>UnitedHealthcare Insurance Company<br>680 Blair Mill Road<br>Horsham, PA 19044 |
|---------------------|--|
|                     | (724) 812-1542   |

12. Domicile State Approval: UnitedHealthcare Insurance Company is domiciled in Connecticut. The Connecticut Department of Insurance does not require these rates to be filed for your state. We file Connecticut specific rates (i.e., rates charged to Connecticut residents) with the Connecticut Department of Insurance. Proposed 2023 Connecticut specific rates have been filed for approval with the Connecticut Department of Insurance as of January 2023.

## C. Rate Methodology/Assumptions

1. General Method – Projections used in developing the 2023 rates are shown in Attachment 1. Based on the historical claim patterns, per member per month claim costs are developed by benefit and trended to the end of the 2023 rating period. (Also see Attachment 3). Projected claim costs for 2022 and 2023 are calculated from the grouped experience for plans B through F (for those plans). The remaining plans are based on their own experience and the experience of other AARP Standardized Medicare Supplement Plans.

Rates are based on state of residence as approved by the state of residence. When notification of change of residence is received, rates are adjusted accordingly.

Expense per member per month costs are calculated to reflect the anticipated expenses, risk and profit margin, premium taxes, and marketing expenses.

- 2. Priced with Trend/Selection Claim cost trends are projected for 2022 and 2023. The trend assumptions are based on historical AARP Medicare Supplement experience and include selection.
- 3. Priced with Rate Increases Rates are calculated to be sufficient through May 31, 2024. We anticipate future annual rate increases similar to future medical trend levels for most plans. For some plans future annual rate increases may be different than future medical trends in order to increase or decrease future loss ratios to target levels over time.
- 4. Commission Rate Commissions comply with your state's requirements. For each enrollment, commissions are paid up to \$700 for the first year and up to \$700 per year for renewals. Renewal commissions are paid for a minimum of five years. Additional incentives may be paid, in an amount up to the renewal rate per enrollment, per year. The first year commission plus incentive amount will not exceed two times the renewal commission.

Commissions may be lower for individuals/applicants eligible for guaranteed issue coverage outside of their open enrollment period as of the plan effective date.

Replacement commissions will not be greater than the renewal rate.

- 5. Lapse Assumption Lapse assumptions are based on historical AARP Medicare Supplement experience. For 2022 and 2023, the assumed annual lapse rates (including death) are 8.2% and 9.1%, respectively.
- 6. Morbidity Assumption Morbidity assumptions are based on historical AARP Medicare Supplement experience and are incorporated into the trend projections and base claim costs.
- 7. Interest Assumption -5.0%.
- 8. Pre-Funding The plans are community rated. The rates are projected to be effective until May 31, 2024 and reflect no pre-funding.

#### **D.** Scope/Reason for Request

- 1. Overall increase The overall increase is 3.5%.
- 2. Variations by Cell The requested rate increases vary by plan. Refer to the enclosed Rate Schedule.

- 3. Effective Date June 1, 2023.
- 4. Timing These plans are rated on a yearly basis. Requested rate changes will be implemented on June 1, 2023.

#### **E. Rates and Rating Factors**

- 1. Current See Rate Schedule.
- 2. Proposed See Rate Schedule.
- 3. Period Rates Apply Effective June 1, 2023.
- F. Average Annualized Premium \$2,458. See Attachment 4 for 2023 annualized premiums by plan.
- **G. Rate History** See Attachment 5.
- H. Average Lives See Attachment 6.
- I. Historical Incurred Claims See Attachment 1.
- J. Historical Earned Premium See Attachment 1.

#### K. Loss Ratio Projection

The target lifetime loss ratio for Standardized Medicare Supplement plans is 75.0% and was filed with the initial policy filing.

- 1. Definition Loss ratios are calculated as incurred claims divided by premium.
- 2. Base Period Claim cost projections are based on claim data paid through August 2022.
- 3. Lapse Assumption Lapse assumptions are based on historical AARP Medicare Supplement experience. For 2022 and 2023, the assumed annual lapse rates (including death) are 8.2% and 9.1%, respectively.
- 4. Claim Trend Assumption Claim trend projections are based on historical AARP Medicare Supplement experience and reflect changes made to the Medicare program. See Attachment 7 for projected claim trends.
- 5. Attained Age/Selection Adjustments The loss ratio projections anticipate that increases in claim costs due to aging of current insureds will be offset by continuing enrollment of younger insureds.
- 6. Future Rate Increases We anticipate future annual rate increases similar to future medical trend levels for most plans. For some plans future annual rate increases may be different than future medical trends in order to increase or decrease future loss ratios to target levels over time.
- 7. Interest Assumption -5.0%.

- 8. With and Without Rate Change
  - The anticipated lifetime loss ratio with the rate change implemented on June 1, 2023 is 80.5%.
  - Without a change to the 2022 rates, the anticipated lifetime loss ratio is 81.5%.

#### L. Loss Ratio Demonstration

The anticipated lifetime and future loss ratios for these plans are shown in Attachment 1. After proposed rate actions and considering the credibility of the business, the anticipated lifetime loss ratios, future loss ratios and third year loss ratios are greater than or equal to the applicable ratio.

## **M.** Actuarial Certification

I am a member of the Society of Actuaries and a member of the American Academy of Actuaries. I meet the Qualification Standards of Actuarial Opinion as adopted by the American Academy of Actuaries and am qualified to render this prescribed statement of actuarial opinion.

I hereby certify that to the best of my knowledge and judgment, the following items are true with respect to this Medicare Supplement rate filing:

- This entire filing is in compliance with your state's applicable laws, regulations and rules.
- This filing complies with all applicable Actuarial Standards of Practice as promulgated by the Actuarial Standards Board, including Actuarial Standard of Practice No. 8 "Regulatory Filings for Health Benefits, Accident and Health Insurance, and Entities Providing Health Benefits" and Actuarial Standard of Practice No. 23 "Data Quality".
- Data provided by others were reviewed and determined to be of high quality and reliable.
- The assumptions within this filing present my best judgment as to the expected value for each assumption and are consistent with UnitedHealthcare's business plan at the time of the filing.
- The filed rates maintain the proper relationship between policies which were originally filed with differing rating methodologies.
- The rates determined in this filing are reasonable in relation to the benefits provided and are not excessive, inadequate or unfairly discriminatory.
- The anticipated lifetime loss ratios, future loss ratios, and third-year loss ratios all meet or exceed the applicable ratio.

Cody McGuinness, FSA, MAAA Associate Director, Actuarial Services UnitedHealthcare Insurance Company

2/6/2023

Date

## UNITEDHEALTHCARE INSURANCE COMPANY

#### STANDARDIZED MEDICARE SUPPLEMENT RATE FILING

#### GROUP POLICY NUMBER G-36000-4 FORM NUMBERS MDA 0001, MDB 0002, MDC 0003, MDF 0004, MDG 0860, MDK 0005, MDL 0006, MDN 0007, MAA 0010, MAB 0011, MAC 0012, MAF 0013, MAG 0861, MAK 0014, MAL 0015, MAN 0016

#### **Rhode Island**

#### **EFFECTIVE 6/1/2023**

#### CONTENTS

- 1. Rate Schedules (1 page)
- 2. Actuarial Memorandum (7 pages)
- 3. Attachment 1 Loss Ratio Projections by Plan (2 pages)
- 4. Attachment 2 Durational Exhibit (2 pages)
- 5. Attachment 3 Per Member Per Month Claim Costs by Benefit (2 pages)
- 6. Attachment 4 Average Annualized Premiums (1 page)
- 7. Attachment 5 Rate History (2 pages)
- 8. Attachment 6 Rhode Island and National Average Lives (2 pages)
- 9. Attachment 7 Standardized Plans Trend Development (1 page)
- 10. Attachment 8 Standardized Plans Paid and Incurred Experience (4 pages)
- 11. Attachment 9 Rates for Non Issued Plans (3 pages)
- 12. Attachment 10 Projected 2023 Rhode Island Expenses (1 page)
- 13. Attachment 11 Benefit Description Chart (1 page)

#### RHODE ISLAND - LOSS RATIO PROJECTIONS - 1990 and 2010 PLANS COMBINED

Company: UnitedHealthcare Insurance Company Policy Form: G-36000-4

#### **Claims Experience**

| Historical<br>Future<br>Lifetime                        | \$<br>\$<br>\$ | Plan A           4,720,520         \$           1,069,668         \$           5,790,187         \$ | 4                     | an B<br>4,319,712 \$<br>862,054 \$<br>5,181,766 \$ | Plan C           91,269,848         \$           9,947,000         \$           101,216,848         \$ | - | Plan D           3,734,675         \$           67,237         \$           3,801,912         \$ | Plan E           5,835,522         \$           255,240         \$           6,090,762         \$ | 30<br>13 | Plan F           09,552,085         \$           51,838,659         \$           61,390,743         \$ | . , ,                             | \$ 49,741 \$                      | Plan I           14,676,666         \$           769,452         \$           15,446,118         \$ | Plan J<br>58,621,978<br>7,188,683<br>65,810,661 |                                   | Plan L           814,864         \$           392,890         \$           1,207,754         \$ | Plan N           51,354,756         \$           51,641,626         \$           102,996,382         \$ | <u>All Plans</u><br>566,227,174<br>329,474,890<br>895,702,064 |
|---|----------------|---|-----------------------|--|--|---|--|---|----------|--|-----------------------------------|-----------------------------------|---|---|-----------------------------------|---|---|---|
| Premium Ex  | perien         | ce - Without 2  | 023 F                 | Rate Change  |  |   |  |   |          |  |                                   |                                   |   |   |                                   |   |   |   |
|   |                | Plan A  | Pl                    | an B   | Plan C   | l | Plan D   | <u>Plan E</u>   | P        | lan F  | <u>Plan G</u>                     | <u>Plan H</u>                     | <u>Plan I</u>   | <u>Plan J</u>                                   | <u>Plan K</u>                     | <u>Plan L</u>   | Plan N  | All Plans   |
| Historical  | \$             | 6,199,154 \$  | 5                     | 5,825,939 \$                                       | 110,577,071 \$   |   | 3,999,414 \$   | 7,051,786 \$  | 39       | 94,593,512 \$  | 21,392,217                        | \$ 2,775,428                      | \$<br>19,042,830 \$   | 70,874,703                                      | \$ 1,155,664 \$                   | 1,172,016 \$  | 68,003,184 \$   | 712,662,920   |
| Future  | \$             | 1,252,667 \$  | 1                     | ,066,645 \$  | 12,011,151 \$  |   | 78,098 \$  | 298,343 \$  | - 19     | 93,342,330 \$  | 105,597,253                       | \$ 54,466                         | \$<br>843,733 \$  | 8,360,999                                       | \$ 899,720 \$                     | 505,108 \$  | 62,151,268 \$   | 386,461,782   |
| Lifetime  | \$             | 7,451,821 \$  | 6                     | 5,892,584 \$                                       | 122,588,223 \$   |   | 4,077,512 \$   | 7,350,129 \$  | 58       | 87,935,842 \$  | 126,989,470                       | \$ 2,829,895                      | \$<br>19,886,563 \$   | 79,235,702                                      | \$ 2,055,383 \$                   | 1,677,125 \$  | 130,154,452 \$  | 1,099,124,702   |
| Premium Ex  | •              | ice - With 2023<br><u>Plan A</u><br>6,199,154 \$  | Pl                    |  | <u>Plan C</u><br>110,577,071 \$  |   | <u>Plan D</u><br>3,999,414 \$  | <u>Plan E</u><br>7,051,786 \$   | _        | <u>Plan F</u><br>94,593,512 \$   | <u>Plan G</u><br>21,392,217       | <u>Plan H</u><br>\$ 2,775,428 \$  | \$<br><u>Plan I</u><br>19,042,830 \$  | <u>Plan J</u><br>70,874,703                     | <u>Plan K</u><br>§ 1,155,664 \$   | <u>Plan L</u><br>1,172,016 \$   | <u>Plan N</u><br>68,003,184 \$  | <u>All Plans</u><br>712,662,920                               |
| Future  | \$             | 1,295,374 \$  | 1                     | ,102,392 \$  | 12,407,979 \$  |   | 80,599 \$  | 307,983 \$  | - 19     | 99,712,874 \$  | 109,297,774                       | \$ 56,237                         | \$<br>871,220 \$  | 8,636,723                                       | \$ 929,629 \$                     | 521,887 \$  | 64,279,640 \$   | 399,500,311   |
| Lifetime  | \$             | 7,494,528 \$  | 6                     | 5,928,331 \$                                       | 122,985,051 \$   |   | 4,080,014 \$   | 7,359,769 \$  | 59       | 94,306,386 \$  | 130,689,991                       | \$ 2,831,666                      | \$<br>19,914,050 \$   | 79,511,426                                      | \$ 2,085,292 \$                   | 1,693,903 \$  | 132,282,824 \$  | 1,112,163,231   |
| <b>Loss Ratio E</b><br>Historical<br>Future<br>Lifetime |                | ence - Without<br><u>Plan A</u><br>76.1%<br>85.4%<br>77.7%  | <u>P1</u><br>74<br>80 | 0  | Plan C<br>82.5%<br>82.8%<br>82.6%  |   | Plan D<br>93.4%<br>86.1%<br>93.2%  | Plan E<br>82.8%<br>85.6%<br>82.9%   | 7<br>7   | Plan F<br>78.4%<br>78.5%<br>78.5%  | Plan G<br>83.2%<br>99.1%<br>96.4% | Plan H<br>97.8%<br>91.3%<br>97.7% | Plan I<br>77.1%<br>91.2%<br>77.7%   | Plan J<br>82.7%<br>86.0%<br>83.1%               | Plan K<br>70.5%<br>81.9%<br>75.5% | Plan L<br>69.5%<br>77.8%<br>72.0%   | Plan N<br>75.5%<br>83.1%<br>79.1%   | <u>All Plans</u><br>79.5%<br>85.3%<br>81.5%                   |
| Loss Ratio E  | xperie         | ence - With 202   |                       | 0  |  |   |  |   |          |  |                                   |                                   |   |   |                                   |   |   |   |
|   |                | <u>Plan A</u>   |                       | an B   | <u>Plan C</u>  |   | <u>Plan D</u>  | <u>Plan E</u>   |          | <u>'lan F</u>  | <u>Plan G</u>                     | <u>Plan H</u>                     | <u>Plan I</u>   | <u>Plan J</u>                                   | <u>Plan K</u>                     | <u>Plan L</u>   | <u>Plan N</u>   | All Plans   |
| Historical  |                | 76.1%   |                       | 4.1%   | 82.5%  |   | 93.4%  | 82.8%   |          | 78.4%  | 83.2%                             | 97.8%                             | 77.1%   | 82.7%   | 70.5%                             | 69.5%   | 75.5%   | 79.5%   |
| Future  |                | 82.6%   |                       | 3.2%   | 80.2%  |   | 83.4%  | 82.9%   |          | 76.0%  | 95.8%                             | 88.4%                             | 88.3%   | 83.2%   | 79.2%                             | 75.3%   | 80.3%   | 82.5%   |
| Lifetime  |                | 77.3%   | 74                    | 4.8%   | 82.3%  |   | 93.2%  | 82.8%   | 7        | 77.6%  | 93.7%                             | 97.6%                             | 77.6%   | 82.8%   | 74.4%                             | 71.3%   | 77.9%   | 80.5%   |
|   |                |   |                       |  |  |   |  |   |          |  |                                   |                                   |   |   |                                   |   |   |   |

- Historical claims and premiums include calendar years 1998-2022, accumulated at 5% interest rate - Future claims and premiums include years 2023-2032, discounted at 5% interest rate

- Experience through August 2022

## Projection of Rhode Island Loss Ratios - 1990 and 2010 PLANS COMBINED

|                | <u>Plan A</u> | <u>Plan B</u> | <u>Plan C</u> | <u>Plan D</u> | <u>Plan E</u> | <u>Plan F</u> | <u>Plan G</u> | <u>Plan H</u> | <u>Plan I</u> | <u>Plan J</u> | <u>Plan K</u> | <u>Plan L</u> | <u>Plan N</u> | <u>Total</u> |
|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|
| Average Lives  |               |               |               |               |               |               |               |               |               |               |               |               |               |              |
| 2020           | 109           | 68            | 859           | 13            | 28            | 11,986        | 1,509         | 7             | 91            | 568           | 129           | 47            | 4,111         | 19,524       |
| 2021           | 104           | 59            | 756           | 12            | 24            | 11,212        | 2,151         | 6             | 74            | 526           | 122           | 41            | 3,893         | 18,980       |
| 2022           | 98            | 51            | 677           | 8             | 21            | 10,530        | 2,717         | 5             | 63            | 483           | 117           | 36            | 3,728         | 18,534       |
| 2023           | 87            | 46            | 599           | 5             | 17            | 9,775         | 3,228         | 4             | 52            | 433           | 109           | 33            | 3,525         | 17,912       |
| Average Rate   |               |               |               |               |               |               |               |               |               |               |               |               |               |              |
| 2020           | \$128.21      | \$195.66      | \$241.07      | \$231.79      | \$224.70      | \$211.54      | \$144.55      | \$208.63      | \$209.52      | \$237.95      | \$68.03       | \$131.30      | \$141.82      | \$192.11     |
| 2021           | \$135.40      | \$212.84      | \$256.14      | \$247.39      | \$239.94      | \$225.41      | \$145.09      | \$218.71      | \$225.02      | \$252.67      | \$71.26       | \$134.93      | \$149.21      | \$200.97     |
| 2022           | \$137.43      | \$212.61      | \$258.95      | \$248.81      | \$244.03      | \$232.68      | \$145.87      | \$222.76      | \$228.52      | \$256.91      | \$72.43       | \$140.42      | \$152.12      | \$203.59     |
| 2023           | \$141.16      | \$212.58      | \$263.09      | \$249.46      | \$251.09      | \$244.83      | \$148.98      | \$223.95      | \$234.31      | \$265.28      | \$75.17       | \$147.29      | \$157.75      | \$209.71     |
| Net Claim Rate |               |               |               |               |               |               |               |               |               |               |               |               |               |              |
| 2020           | \$97.73       | \$91.79       | \$173.96      | \$172.46      | \$176.31      | \$142.31      | \$99.98       | \$325.80      | \$187.13      | \$177.87      | \$42.48       | \$62.72       | \$94.89       | \$130.55     |
| 2021           | \$127.48      | \$110.95      | \$200.33      | \$356.67      | \$116.76      | \$160.48      | \$130.12      | \$321.24      | \$197.25      | \$203.18      | \$75.15       | \$56.86       | \$111.64      | \$148.95     |
| 2022           | \$115.36      | \$145.85      | \$198.97      | \$199.74      | \$164.35      | \$172.57      | \$130.77      | \$121.33      | \$215.15      | \$208.25      | \$53.15       | \$103.62      | \$114.53      | \$155.53     |
| 2023           | \$114.81      | \$163.07      | \$207.43      | \$203.24      | \$203.14      | \$183.64      | \$138.76      | \$196.20      | \$205.10      | \$218.70      | \$58.83       | \$110.47      | \$123.29      | \$164.13     |
| Loss Ratios    |               |               |               |               |               |               |               |               |               |               |               |               |               |              |
| 2020           | 76.2%         | 46.9%         | 72.2%         | 74.4%         | 78.5%         | 67.3%         | 69.2%         | 156.2%        | 89.3%         | 74.8%         | 62.4%         | 47.8%         | 66.9%         | 68.0%        |
| 2021           | 94.1%         | 52.1%         | 78.2%         | 144.2%        | 48.7%         | 71.2%         | 89.7%         | 146.9%        | 87.7%         | 80.4%         | 105.5%        | 42.1%         | 74.8%         | 74.1%        |
| 2022           | 83.9%         | 68.6%         | 76.8%         | 80.3%         | 67.3%         | 74.2%         | 89.7%         | 54.5%         | 94.1%         | 81.1%         | 73.4%         | 73.8%         | 75.3%         | 76.4%        |
| 2023           | 81.3%         | 76.7%         | 78.8%         | 81.5%         | 80.9%         | 75.0%         | 93.1%         | 87.6%         | 87.5%         | 82.4%         | 78.3%         | 75.0%         | 78.2%         | 78.3%        |

# UHC TOTAL STANDARDIZED PLANS

| Incurred<br>Year | Issue Year | Incurred<br>Claims                      | Earned<br>Premiums     | Loss Ratio     | Average Lives  |
|------------------|------------|---|------------------------|----------------|----------------|
| 1998             | 1998       | 3,490,221                               | 4,232,432              | 82.5%          | 3,138          |
| Total            |            | 3,490,221                               | 4,232,432              | 82.5%          | 3,138          |
|                  | -          |   | 7 - 7 -                |                | - 7            |
| 1999             | 1999       | 177,593                                 | 213,938                | 83.0%          | 146            |
|                  | 1998       | 3,174,051                               | 3,944,321              | 80.5%          | 2,574          |
| Total            |            | 3,351,644                               | 4,158,259              | 80.6%          | 2,720          |
| 2000             | 2000       | 240.007                                 | 410 210                | 95.00/         | 205            |
| 2000             | 2000       | 349,667                                 | 410,219                | 85.2%          | 285            |
|                  | 1999       | 332,620                                 | 408,612                | 81.4%          | 266            |
| Total            | 1998       | 3,113,448 3,795,735                     | 3,743,249<br>4,562,080 | 83.2%<br>83.2% | 2,371<br>2,922 |
| Total            |            | 3,175,155                               | 4,502,000              | 03.270         | 2,722          |
| 2001             | 2001       | 224,844                                 | 358,135                | 62.8%          | 232            |
|                  | 2000       | 538,544                                 | 605,596                | 88.9%          | 394            |
|                  | 1999       | 355,408                                 | 408,410                | 87.0%          | 246            |
|                  | 1998       | 3,113,292                               | 3,614,316              | 86.1%          | 2,228          |
| Total            |            | 4,232,088                               | 4,986,458              | 84.9%          | 3,100          |
| ••••             |            | 206.040                                 | 200.404                | <b>7</b> 0.00/ |                |
| 2002             | 2002       | 296,940                                 | 380,604                | 78.0%          | 246            |
|                  | 2001       | 464,870                                 | 591,855                | 78.5%          | 364            |
|                  | 2000       | 500,212                                 | 574,867                | 87.0%          | 350            |
| TT + 1           | 1998-1999  | 3,249,035                               | 3,710,424              | 87.6%          | 2,229          |
| Total            |            | 4,511,057                               | 5,257,750              | 85.8%          | 3,189          |
| 2003             | 2003       | 326,847                                 | 452,681                | 72.2%          | 288            |
|                  | 2002       | 609,222                                 | 685,300                |                | 419            |
|                  | 2001       | 445,236                                 | 595,288                | 74.8%          | 332            |
|                  | 1998-2000  | 3,744,014                               | 4,202,965              | 89.1%          | 2,409          |
| Total            |            | 5,125,318                               | 5,936,233              | 86.3%          | 3,447          |
|                  |            |   |                        |                |                |
| 2004             | 2004       | 303,711                                 | 438,777                | 69.2%          | 255            |
|                  | 2003       | 598,272                                 | 786,426                |                | 463            |
|                  | 2002       | 632,344                                 | 690,366                |                | 383            |
| Te4e1            | 1998-2001  | 4,106,532                               | 4,809,482              | 85.4%          | 2,576          |
| Total            | 1          | 5,640,860                               | 6,725,051              | 83.9%          | 3,676          |
| 2005             | 2005       | 449,036                                 | 521,146                | 86.2%          | 284            |
| 2000             | 2004       | 616,433                                 | 765,760                |                | 423            |
|                  | 2003       | 532,060                                 | 764,802                | 69.6%          | 415            |
|                  | 1998-2002  | 4,521,831                               | 5,277,314              | 85.7%          | 2,729          |
| Total            |            | 6,119,359                               | 7,329,022              | 83.5%          | 3,851          |
|                  |            |   |                        |                |                |
| 2006             | 2006       | 710,741                                 | 757,118                |                | 470            |
|                  | 2005       | 537,803                                 | 713,834                | 75.3%          | 419            |
|                  | 2004       | 525,393                                 | 647,558                | 81.1%          | 374            |
| Total            | 1998-2003  | 4,445,920 6,219,856                     | 5,281,591<br>7,400,101 | 84.2%<br>84.1% | 2,873<br>4,135 |
| Total            | 1          | 0,219,030                               | 7,400,101              | 04.170         | 4,155          |
| 2007             | 2007       | 460,923                                 | 630,330                | 73.1%          | 386            |
|                  | 2006       | 917,286                                 | 1,169,395              | 78.4%          | 697            |
|                  | 2005       | 467,544                                 | 691,847                | 67.6%          | 388            |
|                  | 1998-2004  | 4,721,178                               | 5,675,334              | 83.2%          | 3,007          |
| Total            |            | 6,566,930                               | 8,166,905              | 80.4%          | 4,479          |
| ••••             | 2000       |   |                        |                |                |
| 2008             | 2008       | 572,462                                 | 653,606                |                | 423            |
|                  | 2007       | 674,040                                 | 936,547                | 72.0%          | 552            |
|                  | 2006       | 833,104                                 | 1,116,048              | 74.6%          | 623            |
| Total            | 1998-2005  | 5,338,486 7,418,093                     | 6,227,485<br>8,933,686 | 85.7%<br>83.0% | 3,180<br>4,777 |
| 10101            |            | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 0,233,000              | 0.0.0/0        | т,///          |
| 2009             | 2009       | 819,148                                 | 892,456                | 91.8%          | 559            |
|                  | 2008       | 946,286                                 | 1,050,494              | 90.1%          | 680            |
|                  | 2007       | 654,131                                 | 899,159                | 72.7%          | 504            |
|                  | 1998-2006  | 5,970,176                               | 7,027,496              | 85.0%          | 3,548          |
|                  |            | 8,389,741                               | 9,869,606              | 85.0%          | 5,291          |

# UHC TOTAL STANDARDIZED PLANS

| Incurred<br>Year | Issue Year                | Incurred<br>Claims                   | Earned<br>Premiums                   | Loss Ratio               | Average Lives                   |
|------------------|---------------------------|--------------------------------------|--------------------------------------|--------------------------|---------------------------------|
| 2010             | 2010                      | 945,120                              | 1,102,404                            | 85.7%                    | 650                             |
|                  | 2009                      | 1,334,115                            | 1,358,763                            | 98.2%                    | 833                             |
|                  | 2008                      | 796,255                              | 1,031,966                            | 77.2%                    | 629                             |
|                  | 1998-2007                 | 6,377,968                            | 7,710,561                            | 82.7%                    | 3,744                           |
| Total            | 1770 2007                 | 9,453,458                            | 11,203,694                           | 84.4%                    | 5,856                           |
| Total            |                           | Э,+55,+56                            | 11,203,074                           | 07.770                   | 5,050                           |
| 2011             | 2011                      | 1,388,948                            | 1,594,886                            | 87.1%                    | 1,016                           |
|                  | 2010                      | 1,299,308                            | 1,606,695                            | 80.9%                    | 937                             |
|                  | 2009                      | 1,139,118                            | 1,359,236                            | 83.8%                    | 759                             |
|                  | 1998-2008                 | 6,967,657                            | 8,664,205                            | 80.4%                    | 4,005                           |
| Total            |                           | 10,795,031                           | 13,225,023                           | 81.6%                    | 6,718                           |
|                  |                           |                                      |                                      |                          |                                 |
| 2012             | 2012                      | 1,153,407                            | 1,453,786                            | 79.3%                    | 936                             |
|                  | 2011                      | 1,854,408                            | 2,265,785                            | 81.8%                    | 1,440                           |
|                  | 2010                      | 1,293,961                            | 1,534,268                            | 84.3%                    | 855                             |
|                  | 1998-2009                 | 7,734,008                            | 9,553,272                            | 81.0%                    | 4,435                           |
| Total            |                           | 12,035,784                           | 14,807,111                           | 81.3%                    | 7,666                           |
|                  | 2012                      | 1 200 1 4 6                          | 1 (07 10)                            | 01.00/                   | 1.0.65                          |
| 2013             | 2013                      | 1,380,146                            | 1,687,136                            | 81.8%                    | 1,067                           |
|                  | 2012                      | 1,960,358                            | 2,330,134                            | 84.1%                    | 1,432                           |
|                  | 2011                      | 1,908,456                            | 2,255,056                            | 84.6%                    | 1,329                           |
|                  | 1998-2010                 | 8,399,777                            | 10,881,706                           | 77.2%                    | 4,932                           |
| Total            |                           | 13,648,737                           | 17,154,031                           | 79.6%                    | 8,759                           |
|                  |                           |                                      |                                      |                          |                                 |
| 2014             | 2014                      | 4,084,889                            | 4,474,863                            | 91.3%                    | 2,380                           |
|                  | 2013                      | 2,059,448                            | 2,539,615                            | 81.1%                    | 1,530                           |
|                  | 2012                      | 1,823,908                            | 2,299,692                            | 79.3%                    | 1,302                           |
|                  | 1998-2011                 | 9,916,825                            | 12,826,274                           | 77.3%                    | 5,791                           |
| Total            |                           | 17,885,069                           | 22,140,443                           | 80.8%                    | 11,004                          |
|                  |                           |                                      |                                      |                          |                                 |
| 2015             | 2015                      | 1,980,868                            | 2,580,066                            | 76.8%                    | 1,519                           |
|                  | 2014                      | 10,124,503                           | 12,355,655                           | 81.9%                    | 6,269                           |
|                  | 2013                      | 1,995,676                            | 2,385,735                            | 83.7%                    | 1,376                           |
|                  | 1998-2012                 | 11,147,592                           | 14,452,249                           | 77.1%                    | 6,608                           |
| Total            |                           | 25,248,638                           | 31,773,704                           | 79.5%                    | 15,772                          |
|                  | 2016                      | 2 ( 12 11 5                          | 2 1 4 4 0 0 7                        | 0.4.10/                  | 1 70                            |
| 2016             | 2016                      | 2,643,415                            | 3,144,097                            | 84.1%                    | 1,785                           |
|                  | 2015                      | 2,998,671                            | 3,574,597                            | 83.9%                    | 2,098                           |
|                  | 2014                      | 9,869,357                            | 11,814,654                           | 83.5%                    | 5,868                           |
|                  | 1998-2013                 | 12,834,141                           | 16,013,196                           | 80.1%                    | 7,460                           |
| Total            |                           | 28,345,584                           | 34,546,544                           | 82.1%                    | 17,212                          |
| 2017             | 2017                      | 1,905,630                            | 2,276,941                            | 83.7%                    | 1,331                           |
| 2017             | 2017                      | 3,154,643                            | 4,296,482                            | 73.4%                    |                                 |
|                  |                           |                                      |                                      |                          | 2,382                           |
|                  | 2015                      | 2,912,490                            | 3,517,364                            | 82.8%                    | 1,935                           |
| TT ( 1           | 1998-2014                 | 21,734,769                           | 27,364,431                           | 79.4%                    | 12,487                          |
| Total            |                           | 29,707,532                           | 37,455,218                           | 79.3%                    | 18,130                          |
| 2018             | 2018                      | 2,058,377                            | 2,607,229                            | 78.9%                    | 1,572                           |
|                  | 2010                      | 2,973,595                            | 3,779,363                            | 78.7%                    | 2,114                           |
|                  | 2017                      | 3,271,682                            | 4,330,730                            | 75.5%                    |                                 |
|                  |                           |                                      |                                      |                          | 2,184                           |
| ТГ ( 1           | 1998-2015                 | 24,280,317                           | 31,298,610                           | 77.6%                    | 13,447                          |
| Total            |                           | 32,583,971                           | 42,015,932                           | 77.6%                    | 19,317                          |
| 2019             | 2019                      | 1,639,279                            | 2,009,189                            | 81.6%                    | 1,169                           |
|                  | 2019                      | 3,171,539                            | 3,951,970                            | 80.3%                    | 2,31                            |
|                  | 2013                      | 2,961,797                            | 3,741,085                            | 79.2%                    |                                 |
|                  | 1998-2016                 |                                      | · · ·                                |                          | 1,948                           |
| Total            | 1998-2010                 | 27,010,554                           | 34,732,017                           | 77.8%                    | 14,503                          |
| Total            |                           | 34,783,169                           | 44,434,261                           | 78.3%                    | 19,934                          |
| 2020             | 2020                      | 1,054,444                            | 1,368,181                            | 77.1%                    | 85.                             |
|                  | 2019                      | 2,267,606                            | 2,981,658                            | 76.1%                    | 1,670                           |
|                  |                           | 2,207,000                            | 3,822,971                            | 70.1%                    | 2,050                           |
|                  | 1 2012 1                  | 2,040,200                            |                                      |                          |                                 |
|                  | 2018                      | 24 417 000                           |                                      | 66.3%                    | 14,940                          |
| Total            | 2018<br>1998-2017         | 24,417,085                           | 36,837,446                           |                          | 10.52                           |
| Total            |                           | 24,417,085<br>30,587,334             | 45,010,256                           | 68.0%                    | 19,524                          |
| Total 2021       |                           |                                      | 45,010,256                           | 68.0%                    |                                 |
|                  | 1998-2017<br>2021         | 30,587,334<br>1,397,429              | 45,010,256                           | 68.0%<br>111.3%          | 772                             |
|                  | 1998-2017<br>2021<br>2020 | 30,587,334<br>1,397,429<br>1,848,478 | 45,010,256<br>1,255,886<br>2,167,355 | 68.0%<br>111.3%<br>85.3% | 19,524<br>772<br>1,326<br>1,497 |
|                  | 1998-2017<br>2021         | 30,587,334<br>1,397,429              | 45,010,256                           | 68.0%<br>111.3%          | 772                             |

## RHODE ISLAND BENEFIT COSTS 1990 & 2010 PLANS COMBINED

|                             | <u>2018</u> | <u>2019</u> | r Member Per 1<br><u>2020</u> | <u>2021</u> | <u>Proj 2022</u> | <u>Proj 2023</u> |
|-----------------------------|-------------|-------------|-------------------------------|-------------|------------------|------------------|
| PLAN A                      |             |             |                               |             | <u>110] 2022</u> | <u>110] 2020</u> |
| Part B                      | \$79.16     | \$95.59     | \$97.73                       | \$127.11    | \$112.57         | \$112.06         |
| Part A                      | \$0.00      | \$0.00      | \$0.00                        | \$0.36      | \$2.79           | \$2.76           |
| Other                       | \$0.00      | \$0.00      | \$0.00                        | \$0.00      | \$0.00           | \$0.00           |
| Total PMPM Cost             | \$79.16     | \$95.59     | \$97.73                       | \$127.48    | \$115.36         | \$114.81         |
| Trend                       |             | 20.8%       | 2.2%                          | 30.4%       | -9.5%            | -0.5%            |
| PLANS B-G, excl 2010 PLAN G |             |             |                               |             |                  |                  |
| Part B                      | \$122.77    | \$125.76    | \$115.52                      | \$130.85    | \$138.72         | \$147.14         |
| Part A                      | \$32.39     | \$33.76     | \$28.42                       | \$31.84     | \$34.92          | \$37.65          |
| Other                       | \$0.11      | \$0.31      | \$0.28                        | \$0.00      | \$0.31           | \$0.20           |
| Total PMPM Cost             | \$155.27    | \$159.83    | \$144.21                      | \$162.69    | \$173.95         | \$184.99         |
| Trend                       |             | 2.9%        | -9.8%                         | 12.8%       | 6.9%             | 6.3%             |
| 2010 PLAN G                 |             |             |                               |             |                  |                  |
| Part B                      | \$89.12     | \$93.30     | \$83.70                       | \$103.06    | \$106.28         | \$112.43         |
| Part A                      | \$23.04     | \$16.75     | \$15.47                       | \$27.46     | \$24.29          | \$25.63          |
| Other                       | \$0.00      | \$0.00      | \$0.00                        | \$0.02      | \$0.11           | \$0.20           |
| Total PMPM Cost             | \$112.16    | \$110.05    | \$99.17                       | \$130.54    | \$130.68         | \$138.26         |
| Trend                       |             | -1.9%       | -9.9%                         | 31.6%       | 0.1%             | 5.8%             |
| PLANS H-J                   |             |             |                               |             |                  |                  |
| Part B                      | \$135.75    | \$141.58    | \$137.66                      | \$149.49    | \$158.40         | \$165.81         |
| Part A                      | \$34.85     | \$35.88     | \$39.19                       | \$49.42     | \$45.49          | \$46.83          |
| Prescription Drugs          | \$63.84     | \$67.54     | \$92.79                       | \$107.85    | \$103.02         | \$104.40         |
| Other                       | \$0.32      | \$0.29      | \$0.32                        | \$0.39      | \$0.29           | \$0.42           |
| Total PMPM Cost             | \$174.04    | \$180.64    | \$180.76                      | \$203.57    | \$208.26         | \$217.08         |
| Trend                       |             | 3.8%        | 0.1%                          | 12.6%       | 2.3%             | 4.2%             |
| PLAN K                      |             |             |                               |             |                  |                  |
| Part B                      | \$39.81     | \$40.80     | \$33.64                       | \$65.81     | \$42.35          | \$43.46          |
| Part A                      | \$14.36     | \$13.32     | \$8.85                        | \$9.34      | \$10.80          | \$15.37          |
| Other                       | \$0.00      | \$0.00      | \$0.00                        | \$0.00      | \$0.00           | \$0.00           |
| Total PMPM Cost             | \$54.17     | \$54.12     | \$42.48                       | \$75.15     | \$53.15          | \$58.83          |
| Trend                       |             | -0.1%       | -21.5%                        | 76.9%       | -29.3%           | 10.7%            |
| PLAN L                      |             |             |                               |             |                  |                  |
| Part B                      | \$53.94     | \$73.65     | \$51.38                       | \$45.24     | \$66.95          | \$80.07          |
| Part A                      | \$15.17     | \$30.66     | \$11.34                       | \$11.62     | \$36.67          | \$30.40          |
| Other                       | \$0.00      | \$0.00      | \$0.00                        | \$0.00      | \$0.00           | \$0.00           |
| Total PMPM Cost             | \$69.11     | \$104.30    | \$62.72                       | \$56.86     | \$103.62         | \$110.47         |
| Trend                       |             | 50.9%       | -39.9%                        | -9.3%       | 82.2%            | 6.6%             |
| PLAN N                      |             |             |                               |             |                  |                  |
| Part B                      | \$71.57     | \$77.21     | \$70.63                       | \$82.66     | \$86.76          | \$93.50          |
| Part A                      | \$23.96     | \$29.35     | \$24.25                       | \$28.98     | \$27.67          | \$29.59          |
| Other                       | \$0.79      | \$0.11      | \$0.01                        | \$0.00      | \$0.10           | \$0.20           |
| Total PMPM Cost             | \$96.33     | \$106.66    | \$94.89                       | \$111.64    | \$114.53         | \$123.29         |
| Trend                       |             | 10.7%       | -11.0%                        | 17.6%       | 2.6%             | 7.6%             |

| TOTAL STANDARDIZED PLANS |          |          |          |          |          |          |
|--------------------------|----------|----------|----------|----------|----------|----------|
| Part B                   | \$110.16 | \$113.34 | \$103.63 | \$117.83 | \$123.26 | \$129.97 |
| Part A                   | \$30.02  | \$31.72  | \$26.60  | \$30.97  | \$31.92  | \$33.85  |
| Prescription Drugs       | \$63.84  | \$67.54  | \$92.79  | \$107.85 | \$103.02 | \$104.40 |
| Other                    | \$0.26   | \$0.25   | \$0.20   | \$0.02   | \$0.24   | \$0.21   |
| Total PMPM Cost          | \$140.57 | \$145.41 | \$130.55 | \$148.95 | \$155.53 | \$164.13 |
| Trend                    |          | 3.4%     | -10.2%   | 14.1%    | 4.4%     | 5.5%     |

'Other' includes hospice care, foreign care, home health care, and/or preventive care benefit depending on the plan.

\*The per member per month cost is equal to the incurred claims divided by the number of lives with that specific benefit.

|                  | Proposed     |         |
|------------------|--------------|---------|
| <u>Plan</u>      | <u>2023*</u> | 2022*   |
|                  |              |         |
| А                | \$1,868      | \$1,803 |
| В                | \$2,796      | \$2,716 |
| С                | \$3,355      | \$3,247 |
| D                | \$3,040      | \$2,978 |
| E                | \$3,058      | \$2,958 |
| F                | \$3,367      | \$3,252 |
| G                | \$3,067      | \$2,972 |
| Н                | \$2,729      | \$2,670 |
| Ι                | \$2,854      | \$2,765 |
| J                | \$3,228      | \$3,123 |
| Κ                | \$1,112      | \$1,075 |
| L                | \$1,984      | \$1,917 |
|                  |              |         |
| Total 1990 Plans | \$3,261      | \$3,150 |

## Rhode Island Average Annualized Premiums 1990 Plans

# Rhode Island Average Annualized Premiums 2010 Plans

|                  | Proposed       |              |
|------------------|----------------|--------------|
| <u>Plan</u>      | 2023*          | <u>2022*</u> |
|                  | <b>41 5</b> 01 | ¢1.500       |
| A                | \$1,591        | \$1,539      |
| В                | \$2,440        | \$2,389      |
| С                | \$2,930        | \$2,866      |
| F                | \$2,944        | \$2,815      |
| G                | \$1,803        | \$1,745      |
| K                | \$910          | \$874        |
| L                | \$1,725        | \$1,651      |
| Ν                | \$1,921        | \$1,851      |
| Total 2010 Plans | \$2,458        | \$2,391      |

\*Average premiums are net of discounts and are calculated on a policy year basis.

## Rhode Island Standardized Plans Rate History UHC Plans 1990 Plans - Base Rates

|                   | <u>1/2018</u> | <u>1/2019</u> | <u>1/2020*</u> | <u>1/2021</u> | <u>6/2022</u> | Proposed<br><u>6/2023</u> | <u>2019/2018</u> | <u>2020/2019*</u> | <u>2021/2020</u> | <u>2022/2021</u> | Proposed<br><u>2023/2022</u> |
|-------------------|---------------|---------------|----------------|---------------|---------------|---------------------------|------------------|-------------------|------------------|------------------|------------------------------|
| Α                 | \$136.25      | \$136.25      | \$143.00       | \$150.00      | \$154.50      | \$160.00                  | 0.0%             | 5.0%              | 4.9%             | 3.0%             | 3.6%                         |
| В                 | \$196.50      | \$203.25      | \$213.25       | \$224.00      | \$230.75      | \$238.75                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| С                 | \$235.75      | \$243.75      | \$255.75       | \$268.50      | \$276.50      | \$286.25                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| D                 | \$214.00      | \$221.25      | \$232.00       | \$243.50      | \$250.75      | \$259.50                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| Ε                 | \$215.00      | \$222.25      | \$233.25       | \$245.00      | \$252.25      | \$261.00                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| F                 | \$236.75      | \$244.75      | \$256.75       | \$269.50      | \$277.50      | \$287.25                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| G                 | \$215.75      | \$223.00      | \$234.00       | \$245.75      | \$253.00      | \$261.75                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| H (with drugs)    | \$275.25      | \$289.00      | \$303.25       | \$318.50      | \$328.00      | \$339.50                  | 5.0%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| H (without drugs) | \$190.75      | \$200.25      | \$210.00       | \$220.50      | \$227.00      | \$235.00                  | 5.0%             | 4.9%              | 5.0%             | 2.9%             | 3.5%                         |
| I (with drugs)    | \$277.00      | \$290.75      | \$305.00       | \$320.25      | \$329.75      | \$341.25                  | 5.0%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| I (without drugs) | \$192.25      | \$201.75      | \$211.75       | \$222.25      | \$229.00      | \$237.00                  | 4.9%             | 5.0%              | 5.0%             | 3.0%             | 3.5%                         |
| J (with drugs)    | \$364.50      | \$382.75      | \$401.50       | \$421.75      | \$434.50      | \$449.75                  | 5.0%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| J (without drugs) | \$220.50      | \$231.50      | \$242.75       | \$255.00      | \$262.75      | \$272.00                  | 5.0%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                         |
| К                 | \$75.25       | \$77.75       | \$81.50        | \$85.50       | \$88.00       | \$91.00                   | 3.3%             | 4.8%              | 4.9%             | 2.9%             | 3.4%                         |
| L                 | \$132.50      | \$139.00      | \$145.25       | \$152.50      | \$157.00      | \$162.50                  | 4.9%             | 4.5%              | 5.0%             | 3.0%             | 3.5%                         |

Note: These rate changes do not reflect any rating factor updates.

\*The rate changes were deferred until April 1st.

## Rhode Island Standardized Plans Rate History UHC Plans 2010 Plans - Non-Tobacco User Unisex Base Rates

|   | <u>1/2018</u> | <u>1/2019</u> | <u>1/2020*</u> | <u>1/2021</u> | <u>6/2022</u> | Proposed<br><u>6/2023</u> | <u>2019/2018</u> | <u>2020/2019*</u> | <u>2021/2020</u> | <u>2022/2021</u> | Proposed<br>2023/2022 |
|---|---------------|---------------|----------------|---------------|---------------|---------------------------|------------------|-------------------|------------------|------------------|-----------------------|
| Α | \$124.25      | \$124.25      | \$130.25       | \$136.75      | \$140.75      | \$145.75                  | 0.0%             | 4.8%              | 5.0%             | 2.9%             | 3.6%                  |
| В | \$182.75      | \$189.00      | \$198.25       | \$208.00      | \$214.25      | \$221.75                  | 3.4%             | 4.9%              | 4.9%             | 3.0%             | 3.5%                  |
| С | \$219.25      | \$226.75      | \$237.75       | \$249.50      | \$257.00      | \$266.00                  | 3.4%             | 4.9%              | 4.9%             | 3.0%             | 3.5%                  |
| F | \$220.00      | \$227.50      | \$238.75       | \$250.75      | \$258.25      | \$267.25                  | 3.4%             | 4.9%              | 5.0%             | 3.0%             | 3.5%                  |
| G | \$186.50      | \$192.75      | \$202.25       | \$212.25      | \$218.50      | \$226.25                  | 3.4%             | 4.9%              | 4.9%             | 2.9%             | 3.5%                  |
| К | \$68.75       | \$71.00       | \$74.50        | \$78.25       | \$80.50       | \$83.25                   | 3.3%             | 4.9%              | 5.0%             | 2.9%             | 3.4%                  |
| L | \$122.75      | \$128.75      | \$134.50       | \$141.25      | \$145.50      | \$150.50                  | 4.9%             | 4.5%              | 5.0%             | 3.0%             | 3.4%                  |
| Ν | \$146.50      | \$151.00      | \$158.50       | \$166.50      | \$171.50      | \$177.50                  | 3.1%             | 5.0%              | 5.0%             | 3.0%             | 3.5%                  |

Note: These rate changes do not reflect any rating factor updates.

\*The rate changes were deferred until April 1st.

## Rhode Island Average Lives\* 1990 Plans

| <u>Plan</u>      | <u>2023</u> | <u>2022</u> |
|------------------|-------------|-------------|
| А                | 38          | 44          |
| В                | 18          | 21          |
| С                | 362         | 421         |
| D                | 5           | 6           |
| E                | 16          | 19          |
| F                | 816         | 896         |
| G                | 23          | 27          |
| Н                | 3           | 5           |
| Ι                | 48          | 58          |
| J                | 413         | 460         |
| Κ                | 3           | 3           |
| L                | 8           | 9           |
| Total 1990 Plans | 1,752       | 1,971       |

## Rhode Island Average Lives\* 2010 Plans

| <u>Plan</u>      | <u>2023</u> | <u>2022</u> |
|------------------|-------------|-------------|
| А                | 45          | 50          |
| В                | 27          | 28          |
| С                | 204         | 225         |
| F                | 8,678       | 9,318       |
| G                | 3,420       | 2,897       |
| Κ                | 103         | 111         |
| L                | 23          | 26          |
| Ν                | 3,466       | 3,639       |
| Total 2010 Plans | 15,966      | 16,293      |

## National Average Lives\* 1990 Plans

| <u>Plan</u>      | <u>2023</u> | <u>2022</u> |
|------------------|-------------|-------------|
| А                | 15,976      | 18,986      |
| В                | 11,353      | 13,790      |
| С                | 101,207     | 120,343     |
| D                | 8,198       | 9,873       |
| E                | 8,820       | 10,734      |
| F                | 279,278     | 321,151     |
| G                | 9,652       | 11,533      |
| Н                | 4,072       | 4,820       |
| Ι                | 24,167      | 28,130      |
| J                | 176,013     | 196,578     |
| Κ                | 2,498       | 2,909       |
| L                | 4,189       | 4,920       |
| Total 1990 Plans | 645,422     | 743,766     |

# National Average Lives\* 2010 Plans

| <u>Plan</u>      | <u>2023</u> | <u>2022</u> |
|------------------|-------------|-------------|
| А                | 19,490      | 21,552      |
| В                | 14,645      | 16,019      |
| С                | 32,109      | 36,100      |
| D                | 1,643       | 1,166       |
| F                | 1,512,352   | 1,631,257   |
| G                | 1,166,636   | 1,004,519   |
| Κ                | 47,808      | 52,373      |
| L                | 19,396      | 21,506      |
| Ν                | 573,992     | 610,580     |
| Total 2010 Plans | 3,388,071   | 3,395,074   |

The components of the composite trend are shown below.

| Part B Coinsurance  |             |             |             |             |
|---------------------|-------------|-------------|-------------|-------------|
|                     | <u>2020</u> | <u>2021</u> | <u>2022</u> | <u>2023</u> |
| Medicare Fee Update | 0.5%        | 2.6%        | 0.5%        | 1.2%        |
| Utilization Trend   | -10.2%      | 12.6%       | 3.5%        | 5.2%        |
| Composite Trend     | -9.8%       | 15.5%       | 4.0%        | 6.5%        |

The net change in the cost for Part B services in 2022 was 0.5%. For 2023, we assume a net change of 1.2%.

Utilization trend considers changes in the number of services used as well as the intensity of services. Our assumed utilization trends for 2022 and 2023 are 3.5% and 5.2%, respectively.

**Part B Deductible --** For 2023 the Part B deductible will be \$226, an increase of -3.0% over 2022. The projected Part B deductible trend is 14.7% for 2022 and 0.2% for 2023.

**Part B Excess --** Projected claim costs for 2022 and 2023 are based on actuarial judgment and are \$0.06 and \$0.11, respectively.

#### Part A Deductible --

|                               | <u>2020</u> | <u>2021</u> | <u>2022</u> | <u>2023</u> |
|-------------------------------|-------------|-------------|-------------|-------------|
| Medicare Part A Deductible    | \$1,408     | \$1,484     | \$1,556     | \$1,600     |
| % Change in Part A Deductible | 3.2%        | 5.4%        | 4.9%        | 2.8%        |
| Utilization Trend             | -17.6%      | 11.5%       | -1.1%       | 3.1%        |
| Composite Trend               | -14.9%      | 17.5%       | 3.7%        | 6.0%        |

**Hospital Co-Payments --** Hospital Co-payments are paid for days 61 and after for long hospital stays. Projected claim costs for 2022 and 2023 are based on actuarial judgment and are \$2.70 and \$2.83, respectively.

**Skilled Nursing --** Medicare Supplement plans which have a skilled nursing facility stay benefit pay the Medicare cost sharing amount for days 21-100.

|   | <u>2020</u> | <u>2021</u> | <u>2022</u> | <u>2023</u> |
|---|-------------|-------------|-------------|-------------|
| Medicare Daily Coinsurance              | \$176       | \$186       | \$195       | \$200       |
| % Change in Daily Coinsurance           | 3.2%        | 5.4%        | 4.9%        | 2.8%        |
| Utilization/Length of Stay, days 21-100 | -17.7%      | 19.3%       | -14.6%      | 3.5%        |
| Composite Trend                         | -15.0%      | 25.8%       | -10.5%      | 6.4%        |

**Foreign Care/ At-Home Care/ Preventive Care / Prescription Drugs --** In aggregate, these benefits represent less than 1% of the total Rhode Island claim costs. Projected costs for these benefits were based on historical experience and actuarial judgment.

#### Rhode Island Standardized Paid and Incurred Experience

(Most recent 5 years shown)

| Plan A | Paid<br><u>Premium</u> | Earned<br><u>Premium</u> | Paid<br><u>Claims</u> | Incurred<br><u>Claims</u> | Incurred<br>Expenses | Paid<br>Loss Ratios | Incurred<br>Loss Ratios |
|--------|------------------------|--------------------------|-----------------------|---------------------------|----------------------|---------------------|-------------------------|
| 2017   | 175,905                | 175,905                  | 111,183               | 108,147                   | 41,118               | 63.2%               | 61.5%                   |
| 2018   | 179,448                | 179,448                  | 117,993               | 115,413                   | 40,625               | 65.8%               | 64.3%                   |
| 2019   | 173,574                | 173,574                  | 130,218               | 134,971                   | 39,627               | 75.0%               | 77.8%                   |
| 2020   | 168,079                | 168,079                  | 130,285               | 128,130                   | 37,486               | 77.5%               | 76.2%                   |
| 2021   | 168,843                | 168,843                  | 157,387               | 158,964                   | 36,391               | 93.2%               | 94.1%                   |
| Plan B | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                | Incurred                |
|        | Premium                | <u>Premium</u>           | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios         | Loss Ratios             |
| 2017   | 172,908                | 172,908                  | 76,715                | 80,796                    | 36,403               | 44.4%               | 46.7%                   |
| 2018   | 176,533                | 176,533                  | 102,201               | 103,834                   | 35,929               | 57.9%               | 58.8%                   |
| 2019   | 169,055                | 169,055                  | 100,736               | 104,120                   | 33,562               | 59.6%               | 61.6%                   |
| 2020   | 159,656                | 159,656                  | 79,978                | 74,899                    | 30,924               | 50.1%               | 46.9%                   |
| 2021   | 149,840                | 149,840                  | 75,597                | 78,111                    | 28,767               | 50.5%               | 52.1%                   |
| Plan C | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                | Incurred                |
|        | Premium                | Premium                  | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios         | Loss Ratios             |
| 2017   | 2,802,117              | 2,802,117                | 2,151,345             | 2,163,786                 | 527,033              | 76.8%               | 77.2%                   |
| 2018   | 2,806,781              | 2,806,781                | 2,177,092             | 2,102,985                 | 510,852              | 77.6%               | 74.9%                   |
| 2010   | 2,659,108              | 2,659,108                | 2,142,070             | 2,119,187                 | 476,475              | 80.6%               | 79.7%                   |
| 2020   | 2,483,963              | 2,483,963                | 1,813,976             | 1,792,457                 | 439,461              | 73.0%               | 72.2%                   |
| 2021   | 2,324,482              | 2,324,482                | 1,814,120             | 1,818,028                 | 407,113              | 78.0%               | 78.2%                   |

#### Rhode Island Standardized Paid and Incurred Experience (Most recent 5 years shown)

| Plan D | Paid<br><u>Premium</u> | Earned<br><u>Premium</u> | Paid<br><u>Claims</u> | Incurred<br><u>Claims</u> | Incurred<br>Expenses | Paid<br><u>Loss Ratios</u> | Incurred<br>Loss Ratios |
|--------|------------------------|--------------------------|-----------------------|---------------------------|----------------------|----------------------------|-------------------------|
| 2017   | 58,473                 | 58,473                   | 69,614                | 68,825                    | 10,995               | 119.1%                     | 117.7%                  |
| 2018   | 45,906                 | 45,906                   | 50,674                | 43,908                    | 8,393                | 110.4%                     | 95.6%                   |
| 2019   | 37,537                 | 37,537                   | 19,541                | 17,345                    | 6,753                | 52.1%                      | 46.2%                   |
| 2020   | 36,159                 | 36,159                   | 22,227                | 26,905                    | 6,416                | 61.5%                      | 74.4%                   |
| 2021   | 35,871                 | 35,871                   | 40,560                | 51,717                    | 6,388                | 113.1%                     | 144.2%                  |
| Plan E | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                       | Incurred                |
|        | Premium                | <u>Premium</u>           | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017   | 97,587                 | 97,587                   | 89,803                | 69,495                    | 18,588               | 92.0%                      | 71.2%                   |
| 2018   | 95,592                 | 95,592                   | 69,184                | 66,735                    | 17,731               | 72.4%                      | 69.8%                   |
| 2019   | 90,051                 | 90,051                   | 74,077                | 77,191                    | 16,379               | 82.3%                      | 85.7%                   |
| 2020   | 76,175                 | 76,175                   | 60,672                | 59,770                    | 13,729               | 79.6%                      | 78.5%                   |
| 2021   | 69,583                 | 69,583                   | 33,928                | 33,861                    | 12,576               | 48.8%                      | 48.7%                   |
| Plan F | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                       | Incurred                |
|        | Premium                | Premium                  | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017   | 25,653,001             | 25,653,001               | 20,559,177            | 20,735,293                | 5,137,536            | 80.1%                      | 80.8%                   |
| 2018   | 28,815,241             | 28,815,241               | 22,541,499            | 22,663,611                | 5,623,657            | 78.2%                      | 78.7%                   |
| 2019   | 30,302,809             | 30,302,809               | 23,791,955            | 23,674,553                | 5,839,224            | 78.5%                      | 78.1%                   |
| 2020   | 30,425,208             | 30,425,208               | 20,985,807            | 20,467,748                | 5,754,070            | 69.0%                      | 67.3%                   |
| 2021   | 30,328,508             | 30,328,508               | 21,395,785            | 21,592,254                | 5,654,087            | 70.5%                      | 71.2%                   |

#### Rhode Island Standardized Paid and Incurred Experience (Most recent 5 years shown)

| Plan G | Paid<br><u>Premium</u> | Earned<br><u>Premium</u> | Paid<br><u>Claims</u> | Incurred<br><u>Claims</u> | Incurred<br>Expenses | Paid<br><u>Loss Ratios</u> | Incurred<br>Loss Ratios |
|--------|------------------------|--------------------------|-----------------------|---------------------------|----------------------|----------------------------|-------------------------|
| 2017   | 208,634                | 208,634                  | 148,603               | 168,239                   | 43,501               | 71.2%                      | 80.6%                   |
| 2018   | 982,262                | 982,262                  | 731,720               | 839,212                   | 225,933              | 74.5%                      | 85.4%                   |
| 2019   | 1,774,198              | 1,774,198                | 1,292,647             | 1,374,917                 | 406,708              | 72.9%                      | 77.5%                   |
| 2020   | 2,617,761              | 2,617,761                | 1,788,643             | 1,810,658                 | 603,471              | 68.3%                      | 69.2%                   |
| 2021   | 3,744,795              | 3,744,795                | 2,954,083             | 3,358,515                 | 893,158              | 78.9%                      | 89.7%                   |
| Plan H | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                       | Incurred                |
|        | Premium                | Premium                  | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017   | 26,297                 | 26,297                   | 26,281                | 37,432                    | 4,922                | 99.9%                      | 142.3%                  |
| 2018   | 23,703                 | 23,703                   | 29,846                | 16,989                    | 4,488                | 125.9%                     | 71.7%                   |
| 2019   | 22,759                 | 22,759                   | 14,995                | 14,960                    | 4,210                | 65.9%                      | 65.7%                   |
| 2020   | 18,359                 | 18,359                   | 30,201                | 28,671                    | 3,437                | 164.5%                     | 156.2%                  |
| 2021   | 15,091                 | 15,091                   | 22,452                | 22,165                    | 2,857                | 148.8%                     | 146.9%                  |
| Plan I | Paid                   | Earned                   | Paid                  | Incurred                  | Incurred             | Paid                       | Incurred                |
|        | Premium                | Premium                  | <u>Claims</u>         | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017   | 270,696                | 270,696                  | 177,078               | 171,107                   | 51,608               | 65.4%                      | 63.2%                   |
| 2018   | 249,103                | 249,103                  | 185,554               | 185,778                   | 48,083               | 74.5%                      | 74.6%                   |
| 2019   | 243,789                | 243,789                  | 227,507               | 234,076                   | 46,100               | 93.3%                      | 96.0%                   |
| 2020   | 228,168                | 228,168                  | 209,452               | 203,784                   | 42,621               | 91.8%                      | 89.3%                   |
| 2021   | 199.593                | 199,593                  | 178,671               | 174,960                   | 37,242               | 89.5%                      | 87.7%                   |

#### Rhode Island Standardized Paid and Incurred Experience (Most recent 5 years shown)

| Plan J       | Paid<br><u>Premium</u>   | Earned<br><u>Premium</u> | Paid<br><u>Claims</u>   | Incurred<br><u>Claims</u> | Incurred<br>Expenses | Paid<br><u>Loss Ratios</u> | Incurred<br>Loss Ratios |
|--------------|--------------------------|--------------------------|-------------------------|---------------------------|----------------------|----------------------------|-------------------------|
| 2017         | 1,766,242                | 1,766,242                | 1,443,740               | 1,464,894                 | 323,479              | 81.7%                      | 82.9%                   |
| 2018         | 1,715,316                | 1,715,316                | 1,467,185               | 1,416,153                 | 316,820              | 85.5%                      | 82.6%                   |
| 2019         | 1,705,839                | 1,705,839                | 1,320,322               | 1,333,347                 | 307,542              | 77.4%                      | 78.2%                   |
| 2020         | 1,622,817                | 1,622,817                | 1,265,020               | 1,213,085                 | 288,966              | 78.0%                      | 74.8%                   |
| 2021         | 1,595,368                | 1,595,368                | 1,233,206               | 1,282,856                 | 281,228              | 77.3%                      | 80.4%                   |
| Plan K       | Paid                     | Earned                   | Paid                    | Incurred                  | Incurred             | Paid                       | Incurred                |
| 2017         | <u>Premium</u><br>77,436 | <u>Premium</u><br>77,436 | <u>Claims</u><br>36,179 | <u>Claims</u><br>43,438   | Expenses<br>27,972   | Loss Ratios<br>46.7%       | Loss Ratios<br>56.1%    |
| 2017         | 88,833                   | 88,833                   | 76,644                  | 76,656                    | 31,988               | 86.3%                      | 86.3%                   |
| 2010         | 98,869                   | 98,869                   | 72,810                  | 83,460                    | 35,481               | 73.6%                      | 84.4%                   |
| 2020         | 104,896                  | 104,896                  | 73,395                  | 65,507                    | 35,785               | 70.0%                      | 62.4%                   |
| 2021         | 104,258                  | 104,258                  | 112,271                 | 109,942                   | 34,030               | 107.7%                     | 105.5%                  |
|              |                          |                          |                         |                           |                      |                            |                         |
| Plan L       | Paid                     | Earned                   | Paid                    | Incurred                  | Incurred             | Paid                       | Incurred                |
| 2017         | Premium 71.020           | Premium<br>71.020        | <u>Claims</u>           | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017         | 71,820                   | 71,820                   | 9,425                   | 35,831                    | 17,408               | 13.1%                      | 49.9%                   |
| 2018<br>2019 | 81,091<br>81,734         | 81,091<br>81,734         | 42,795                  | 48,584<br>69,988          | 19,114<br>18,767     | 52.8%<br>87.3%             | 59.9%<br>85.6%          |
| 2019         | 73,268                   | 73,268                   | 71,386<br>40,465        | 35,000                    | 16,110               | 55.2%                      | 47.8%                   |
| 2020         | 66,386                   | 66,386                   | 27,310                  | 27,975                    | 14,337               | 41.1%                      | 42.1%                   |
|              |                          |                          |                         |                           |                      |                            |                         |
| Plan N       | Paid                     | Earned                   | Paid                    | Incurred                  | Incurred             | Paid                       | Incurred                |
|              | Premium                  | Premium                  | <u>Claims</u>           | <u>Claims</u>             | Expenses             | Loss Ratios                | Loss Ratios             |
| 2017         | 6,074,101                | 6,074,101                | 4,831,798               | 4,560,249                 | 1,480,086            | 79.5%                      | 75.1%                   |
| 2018         | 6,756,123                | 6,756,123                | 4,848,554               | 4,904,113                 | 1,590,319            | 71.8%                      | 72.6%                   |
| 2019         | 7,074,939                | 7,074,939                | 5,374,520               | 5,545,054                 | 1,652,612            | 76.0%                      | 78.4%                   |
| 2020<br>2021 | 6,995,747                | 6,995,747                | 4,866,709               | 4,680,721                 | 1,595,480            | 69.6%                      | 66.9%                   |
| 2021         | 6,970,619                | 6,970,619                | 5,117,796               | 5,215,473                 | 1,517,240            | 73.4%                      | 74.8%                   |
| Total        |                          |                          |                         |                           |                      |                            |                         |
| Standardized | Paid<br><u>Premium</u>   | Earned<br><u>Premium</u> | Paid<br><u>Claims</u>   | Incurred<br><u>Claims</u> | Incurred<br>Expenses | Paid<br>Loss Ratios        | Incurred<br>Loss Ratios |
| 2017         | 37,455,218               | 37,455,218               | 29,730,942              | 29,707,532                | 7,720,649            | 79.4%                      | 79.3%                   |
| 2018         | 42,015,932               | 42,015,932               | 32,440,941              | 32,583,971                | 8,473,931            | 77.2%                      | 77.6%                   |
| 2019         | 44,434,261               | 44,434,261               | 34,632,782              | 34,783,169                | 8,883,440            | 77.9%                      | 78.3%                   |
| 2020         | 45,010,256               | 45,010,256               | 31,366,831              | 30,587,334                | 8,867,958            | 69.7%                      | 68.0%                   |
| 2021         | 45,773,236               | 45,773,236               | 33,163,166              | 33,924,824                | 8,925,414            | 72.5%                      | 74.1%                   |

#### 2023 RATES FOR PLANS NOT ISSUED IN RHODE ISLAND Mass Media and Agent Distribution

|                      |                   |               |                 | Under            |
|----------------------|-------------------|---------------|-----------------|------------------|
| $\underline{Plan}^1$ | Base <sup>2</sup> | <u>Tier I</u> | <u>Tier II</u>  | <u>Age 65</u>    |
| 1017                 | <b>\$212 75</b>   | ¢005.10       | <b>\$220</b> (2 | \$200 <b>7</b> 5 |
| MW                   | \$213.75          | \$235.12      | \$320.62        | \$320.75         |
| NW                   | \$154.25          | \$169.67      | \$249.88        | \$231.50         |
| OW                   | \$32.25           | \$35.47       | \$48.37         | \$48.50          |
| PW                   | \$16.00           | \$17.60       | \$24.00         | \$24.00          |
| QW                   | \$21.25           | \$23.37       | \$31.87         | \$23.50          |
| SW                   | \$5.00            | \$5.50        | \$7.50          | \$7.50           |
| TW                   | \$213.75          |               |                 | \$320.75         |
| UW                   | \$268.50          |               |                 | \$402.75         |
| RW                   | \$240.00          |               |                 | \$360.00         |
| VW                   | \$31.75           |               |                 | \$47.75          |
| WW                   | \$6.25            |               |                 | \$9.50           |
| XW                   | \$33.00           |               |                 | \$49.50          |
| YW                   | \$21.25           |               |                 | \$23.50          |
| ZW                   | \$5.50            |               |                 | \$8.25           |
| А                    |                   |               |                 | \$218.75         |
| В                    |                   |               |                 | \$332.75         |
| С                    |                   |               |                 | \$399.00         |
| D                    | \$242.75          | \$267.02      | \$364.12        | \$364.25         |
| F                    |                   |               |                 | \$401.00         |
| G                    |                   |               |                 | \$384.75         |
| Κ                    |                   |               |                 | \$125.00         |
| L                    |                   |               |                 | \$225.75         |
| Ν                    |                   |               |                 | \$266.25         |

#### Unisex Non-Tobacco Rates\*

\* Tobacco rates are 10% higher.

<sup>1</sup> Plans effective June 1, 2010 and later.

*MW*, *NW*, *OW*, *PW*, *QW*, and *SW* are Wisconsin issued plans and riders. *TW*, *UW*, *RW*, *VW*, *WW*, *XW*, *YW*, and *ZW* are Minnesota issued plans and riders.

<sup>2</sup> Enrollment Discounts apply to Wisconsin issued plans and Plan D.

#### 2023 RATES FOR PLANS NOT ISSUED IN RHODE ISLAND Mass Media and Agent Distribution

#### Under Plan<sup>1</sup> Base<sup>2</sup> Tier I Tier II Age 65 MW \$201.00 \$221.10 \$301.50 \$301.50 NW \$145.00 \$159.50 \$234.90 \$217.50 OW \$30.25 \$33.27 \$45.37 \$45.50 PW \$16.50 \$22.50 \$22.50 \$15.00 QW \$20.00 \$22.00 \$30.00 \$22.00 SW\$4.75 \$5.22 \$7.12 \$7.25 \$205.50 А В \$312.75 С \$375.00 D \$228.25 \$251.07 \$342.37 \$342.50 F \$377.00 G \$361.75 Κ \$117.50 L \$212.25 Ν \$250.25

Female Non-Tobacco Rates\*

\* Tobacco rates are 10% higher.

<sup>1</sup> Plans effective June 1, 2010 and later. MW, NW, OW, PW, QW, and SW are Wisconsin issued plans and riders.

<sup>2</sup> Enrollment Discounts apply.

#### 2023 RATES FOR PLANS NOT ISSUED IN **RHODE ISLAND** Mass Media and Agent Distribution

#### Male Non-Tobacco Rates\*

|          | Wale Non-Tobacco Kates" |               |                |               |  |  |  |  |  |  |  |
|----------|-------------------------|---------------|----------------|---------------|--|--|--|--|--|--|--|
|          |                         |               |                | Under         |  |  |  |  |  |  |  |
| $Plan^1$ | Base <sup>2</sup>       | <u>Tier I</u> | <u>Tier II</u> | <u>Age 65</u> |  |  |  |  |  |  |  |
|          |                         |               |                |               |  |  |  |  |  |  |  |
| MW       | \$230.75                | \$253.82      | \$346.12       | \$346.25      |  |  |  |  |  |  |  |
| NW       | \$166.50                | \$183.15      | \$269.73       | \$249.75      |  |  |  |  |  |  |  |
| OW       | \$34.75                 | \$38.22       | \$52.12        | \$52.25       |  |  |  |  |  |  |  |
| PW       | \$17.25                 | \$18.97       | \$25.87        | \$26.00       |  |  |  |  |  |  |  |
| QW       | \$23.00                 | \$25.30       | \$34.50        | \$25.50       |  |  |  |  |  |  |  |
| SW       | \$5.50                  | \$6.05        | \$8.25         | \$8.25        |  |  |  |  |  |  |  |
| А        |                         |               |                | \$236.25      |  |  |  |  |  |  |  |
| В        |                         |               |                | \$359.25      |  |  |  |  |  |  |  |
| С        |                         |               |                | \$431.00      |  |  |  |  |  |  |  |
| D        | \$262.25                | \$288.47      | \$393.37       | \$393.50      |  |  |  |  |  |  |  |
| F        |                         |               |                | \$433.25      |  |  |  |  |  |  |  |
| G        |                         |               |                | \$415.25      |  |  |  |  |  |  |  |
| K        |                         |               |                | \$135.00      |  |  |  |  |  |  |  |
| L        |                         |               |                | \$243.75      |  |  |  |  |  |  |  |
| Ν        |                         |               |                | \$287.75      |  |  |  |  |  |  |  |
|          |                         |               |                |               |  |  |  |  |  |  |  |

\* Tobacco rates are 10% higher.

<sup>1</sup> Plans effective June 1, 2010 and later. MW, NW, OW, PW, QW, and SW are Wisconsin issued plans and riders.

<sup>2</sup> Enrollment Discounts apply.

## **Rhode Island** 2023 Expenses by Category

# 1990 & 2010 Standardized Medicare Supplement Plans

| Member Contribution | \$44,951,022 |                                |          |
|---------------------|--------------|--------------------------------|----------|
| Average Lives       | 17,718       |                                |          |
| Expenses            |              | % of<br>Member<br>Contribution | PMPM     |
| Royalty             |              | 5.95%                          | \$12.58  |
| Premium Taxes       |              | 2.00%                          | \$4.23   |
| Risk and Profit     |              | 2.05%                          | \$4.33   |
| Operating Expens    | es           | 4.65%                          | \$9.83   |
| Sales Expenses      |              | 2.27%                          | \$4.80   |
| Commissions         |              | 3.77%                          | \$7.96   |
| Investment Incom    | e Credit     | -0.20%                         | (\$0.43) |
| Total Expenses      |              | 20.48%                         | \$43.31  |

## **2010 Standardized Plans**

This chart gives you a quick look at the standardized Medigap Plans that can be sold for effective dates beginning June 1, 2010 (including Medicare SELECT) and their benefits. These benefits apply only to Medigap policies sold on or after June 1, 2010. Insurance companies offering Medigap policies must make Plan A available. Not all types of Medigap policies may be available in each state.

If a checkmark appears in a column of this chart, this means that the Medigap policy covers 100% of the described benefit. If a column lists a percentage, this means the Medigap policy covers that percentage of the described benefit. If a column is blank, this means the Medigap policy doesn't cover that benefit. Note: The Medigap policy covers coinsurance only after you have paid the deductible (unless the Medigap policy also covers the deductible).

|   | Medigap Plans A through N |              |              |              |                                    |              |              |              |              |                       |
|---|---------------------------|--------------|--------------|--------------|------------------------------------|--------------|--------------|--------------|--------------|-----------------------|
| Medigap Benefits  | А                         | В            | C⁵           | D            | F⁵                                 | G            | к            | L            | м            | N                     |
| Medicare Part A Coinsurance and all costs after hospital benefits are used up <sup>1</sup>  | ✓                         | $\checkmark$ | ✓            | $\checkmark$ | ✓                                  | ✓            | ✓            | ✓            | ✓            | ✓                     |
| Medicare Part B Coinsurance or Copayment  | ✓                         | ✓            | ✓            | ✓            | $\checkmark$                       | $\checkmark$ | 50%          | 75%          | $\checkmark$ | <b>√</b> <sup>2</sup> |
| Blood (First 3 Pints)   | ✓                         | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$                       | ✓            | 50%          | 75%          | $\checkmark$ | ✓                     |
| Part A Hospice Care Coinsurance or Copayment  | ✓                         | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$                       | ✓            | 50%          | 75%          | $\checkmark$ | ✓                     |
| Skilled Nursing Facility Care Coinsurance   |                           |              | $\checkmark$ | $\checkmark$ | $\checkmark$                       | ✓            | 50%          | 75%          | $\checkmark$ | ✓                     |
| Medicare Part A Deductible  |                           | ✓            | ✓            | ✓            | $\checkmark$                       | ✓            | 50%          | 75%          | 50%          | ✓                     |
| Medicare Part B Deductible  |                           |              | $\checkmark$ |              | $\checkmark$                       |              |              |              |              |                       |
| Medicare Part B Excess Charges  |                           |              |              |              | $\checkmark$                       | $\checkmark$ |              |              |              |                       |
| Foreign Travel Emergency (Up to Plan Limit) <sup>3</sup>  |                           |              | $\checkmark$ | $\checkmark$ | $\checkmark$                       | $\checkmark$ |              |              | $\checkmark$ | ✓                     |
| Medicare Preventive Care Part B Coinsurance   | ✓                         | ✓            | ✓            | ✓            | $\checkmark$                       | ✓            | $\checkmark$ | $\checkmark$ | $\checkmark$ | √                     |
| <sup>1</sup> Lifetime maximum of 365 days   |                           |              |              |              |                                    |              |              |              |              |                       |
| <ul> <li><sup>2</sup>100% part B coinsurance except up to \$20 copayment for office visits and up to \$50 copayment for ER.</li> <li><sup>3</sup> Benefit is 80% after the \$250 annual deductible with a \$50,000 lifetime maximum for Foreign Emergency Care that begins during the first 60 days of a trip period.</li> <li><sup>4</sup> After you meet your out-of-pocket yearly limit and your yearly Part B deductible, the plan pays 100% of covered services</li> </ul> |                           |              |              | of-P<br>Lim  | Out-<br>ocket<br>it <sup>4</sup> ► | \$6,940      | \$3,470      |              |              |                       |
| After you meet your out-of-pocket yearly finit and your yearly Part B deduction, the plan pays 100% of covered services<br>for the rest of the calendar year.<br>${}^{5}$ Plans C and E are only available to elicible Applicants with a 65th birthday prior to $1/1/2020$ or with a Medicare Part A E  |                           |              |              |              |                                    |              |              |              |              |                       |

From June 1, 2010 onward, the standardized plans are:

<sup>5</sup> Plans C and F are only available to eligible Applicants with a 65th birthday prior to 1/1/2020 or with a Medicare Part A Effective Date prior to 1/1/2020.

Company Name: UnitedHealthcare Insurance Company NAIC Company Code: 79413 Market Segment: 2010 Standardized Medicare Supplement Plans (plans issued on or after June 1, 2010) SERFF Tracking Number: UHLC-133456450

#### **Scope and Range of the Rate Increase**

2023 rate increases have been proposed for the AARP Standardized Medicare Supplement Insurance Plans for members residing in Rhode Island. These rate actions are projected to apply to 15,966 members. The new monthly premium rates will apply to members beginning June 1, 2023. Members will not receive a rate increase within their first twelve months of coverage.

The average rate increase for these plans is expected to be 3.5%. Rate increases vary by plan. The range of rate increases is: 3.4% to 4.7%. Additional premium changes may occur due to changes in policyholder discounts.

The proposed rate increase is needed to cover the projected medical and administrative costs for 2023. We will continue to work hard to keep premium rates as low as possible for all members.

#### **Increases in Medical Costs**

There are many different health care cost trends that contribute to increases in the Medicare health care spending each year. Some of the key health care cost trends that have affected this year's rate increases include:

- Increasing Cost of Medical Services: Annual increases in reimbursement rates to health care providers.
- Increasing Utilization: The number of office visits and other medical services continues to grow. In addition, total health care spending will vary by the intensity of care and use of different types of health services.
- Increases in Medicare Deductibles: Medicare deductibles that are covered under these plans are expected to increase.
- **Impact of New Technology:** Improvements to medical technology and clinical practice lead to more expensive services increasing health care spending.

#### **Administrative Costs**

Expected administrative costs for these plans are similar to current administrative costs and are not contributing to the proposed rate increase.