State:VermontGMCBFiling Company:MVP Health Plan, Inc.TOI/Sub-TOI:HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number: /

Filing at a Glance

Company: MVP Health Plan, Inc.

Product Name: VT LG HMO Filing 3Q/4Q 2017

State: VermontGMCB

TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)

Sub-TOI: HOrg02G.003B Large Group Only - POS

Filing Type: GMCB Rate Date Submitted: 03/28/2017

SERFF Tr Num: MVPH-130977835

SERFF Status: Assigned

State Tr Num: State Status: Co Tr Num:

Implementation 07/01/2017

Date Requested:

Author(s): Matt Lombardo, Eric Bachner

Reviewer(s): Noel Hudson (primary), Thomas Crompton, David Dillon, Judith Henkin, Jacqueline Lee,

Marisa Melamed

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

 State:
 VermontGMCB
 Filing Company:
 MVP Health Plan, Inc.

 TOI/Sub-TOI:
 HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number: /

General Information

Project Name: Status of Filing in Domicile:
Project Number: Date Approved in Domicile:
Requested Filing Mode: Review & Approval Domicile Status Comments:

Explanation for Combination/Other: Market Type: Group

Submission Type: New Submission Group Market Size: Large Group Market Type: Employer Overall Rate Impact:

Filing Status Changed: 03/30/2017

State Status Changed: Deemer Date:

Created By: Eric Bachner Submitted By: Eric Bachner

Corresponding Filing Tracking Number:

PPACA: Non-Grandfathered Immed Mkt Reforms

PPACA Notes: null

Include Exchange Intentions: No

Filing Description:

The proposed manual rates, experience rated formula, and addendum included within this filing are for employer groups with 100+ employees in the state of Vermont with coverage dates beginning between 7/1/2017 - 12/31/2017.

Company and Contact

Filing Contact Information

Matt Lombardo, mlombardo@mvphealthcare.com

625 State Street 518-388-2483 [Phone]

Schenectady, NY 12305

Filing Company Information

MVP Health Plan, Inc.CoCode: 95521State of Domicile: New York625 State StreetGroup Code: 1198Company Type: HealthSchenectady, NY 12305Group Name:Maintenance Organization

(518) 388-2469 ext. [Phone] FEIN Number: 14-1640868 State ID Number:

Filing Fees

Fee Required? No Retaliatory? No

Fee Explanation:

SERFF Tracking #: MVPH-130977835 State Tracking #: Company Tracking #: Company Tracking #:

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number: /

Rate Information

Rate data applies to filing.

Filing Method: SERFF
Rate Change Type: Neutral
Overall Percentage of Last Rate Revision: -4.400%
Effective Date of Last Rate Revision: 07/01/2016
Filing Method of Last Filing: SERFF

Company Rate Information

| Company Name: | Company Rate Change: | Overall % Indicated Change: | Overall % Rate Impact: | Premium | Number of Policy Holders Affected for this Program: | Premium for | Change | Minimum % Change (where req'd): |
|-----------------------|----------------------------|-----------------------------------|------------------------------|---------|---|-------------|--------|---------------------------------------|
| MVP Health Plan, Inc. | Increase | 3.000% | 3.000% | \$0 | 0 | \$0 | 3.000% | 3.000% |

State:VermontGMCBFiling Company:MVP Health Plan, Inc.TOI/Sub-TOI:HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only

- POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number: /

Rate Review Detail

COMPANY:

Company Name: MVP Health Plan, Inc.

HHS Issuer Id: 77566

PRODUCTS:

| Product Name | HIOS Product ID | HIOS Submission ID | Number of Covered Lives |
|--------------------------|-----------------|--------------------|-------------------------|
| Vermont HMO Contract Grp | | | 1 |

Trend Factors:

FORMS:

New Policy Forms: Affected Forms:

Other Affected Forms: VT HMO COC

REQUESTED RATE CHANGE INFORMATION:

Change Period: Annual

Member Months: 0

Benefit Change: Increase

Percent Change Requested: Min: 3.0 Max: 3.0 Avg: 3.0

PRIOR RATE:

Total Earned Premium: 0.00
Total Incurred Claims: 0.00

Annual \$: Min: 548.20 Max: 568.85 Avg: 559.93

REQUESTED RATE:

Projected Earned Premium: 0.00
Projected Incurred Claims: 0.00

Annual \$: Min: 558.07 Max: 579.08 Avg: 570.00

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number: /

Supporting Document Schedules

| Satisfied - Item: | Actuarial Memorandum |
|-------------------|---|
| Comments: | |
| Attachment(s): | VT LG HMO Q3 & Q4 2017 Rate Filing SERFF.pdf VT LG HMO Q3 & Q4 2017 Rate Filing SERFF.xlsx 2017 Experience Rating Formula Filing Exhibits A&B - Vermont.pdf Appendices A- C - 3Q 2017.pdf MVP Health Care - Experience Formula_VT.pdf VT HMO Experience Rated Addendum - 3Q 2017.pdf 3Q 2017 ACT MEMO HMO Large Group.pdf |
| Item Status: | |
| Status Date: | |
| Bypassed - Item: | Actuarial Memorandum and Certifications |
| Bypass Reason: | N/A |
| Attachment(s): | |
| Item Status: | |
| Status Date: | |
| Satisfied - Item: | Civil Union Rating Requirements |
| Comments: | MVP's forms comply with 8 V.S.A. § 4724. |
| Attachment(s): | |
| Item Status: | |
| Status Date: | |
| Bypassed - Item: | Consumer Disclosure Form |
| Bypass Reason: | N/A |
| Attachment(s): | |
| Item Status: | |
| Status Date: | |
| Satisfied - Item: | Filing Compliance Certification |
| Comments: | |
| Attachment(s): | Certification of Compliance - VT.pdf |
| Item Status: | |
| Status Date: | |

| SERFF Tracking #: | MVPH-130977835 | State Tracking #: | | Company Tracking #: | |
|----------------------|----------------|---|-----------------------------------|-----------------------|--|
| State: | VermontGMCB | } | Filing Company: | MVP Health Plan, Inc. | |
| TOI/Sub-TOI: | HOrg02G Grou | ıp Health Organizations - Health Mainte | enance (HMO)/HOrg02G.003B Large G | Group Only - POS | |
| Product Name: | VT LG HMO Fil | iling 3Q/4Q 2017 | | | |
| Project Name/Number: | / | | | | |
| Bypassed - Item: | - | Third Party Filing Authorization | | | |
| Bypass Reason: | | N/A | | | |
| Attachment(s): | | | | | |
| Item Status: | | | | | |
| Status Date: | | | | | |
| | | | | | |
| Bypassed - Item: | | Unified Rate Review Template | | | |
| Bypass Reason: | | N/A | | | |
| Attachment(s): | | | | | |
| Item Status: | | | | | |
| Status Date: | | | | | |

State: VermontGMCB Filing Company: MVP Health Plan, Inc.

TOI/Sub-TOI: HOrg02G Group Health Organizations - Health Maintenance (HMO)/HOrg02G.003B Large Group Only - POS

Product Name: VT LG HMO Filing 3Q/4Q 2017

Project Name/Number:

Attachment VT LG HMO Q3 & Q4 2017 Rate Filing SERFF.xlsx is not a PDF document and cannot be reproduced here.



MVP Health Care -- Q3 & Q4 2017 LG HMO Rate Filing

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between July 1, 2017 - December 31, 2017

Exhibit 1 -- Summary of Medical Coplans Offered

Exhibit 4a -- Medical Manual Rates

Exhibit 4b -- Medical Rider Rates

Exhibit 4c -- Rx Rider Rates

Exhibit 1 -- Summary of Medical Coplans Offered

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2017 - December 31, 2017

| | | | In-Network Benefits | | | | | | Out-of-Network Benefits | | | | | | |
|--------------|---------------------|------|---------------------|-----------|------|---------|-----|-----|-------------------------|--------|---------|-------|-----|---------|------------------|
| | | | | IP | | | | | | | | | | | |
| Coplan | Product Type | PCP | SCP | (Med/Surg | ER | OP Surg | DME | Amb | Ded | Coins. | OOP Max | Coins | Ded | OOP Max | Pharmacy |
| Coplan 10 14 | НМО | \$10 | \$10 | \$240 | \$35 | \$10 | 20% | \$0 | \$0 | 0% | \$5,300 | N/A | N/A | N/A | Riders Available |
| Coplan 15 14 | HMO | \$15 | \$15 | \$240 | \$50 | \$100 | 20% | \$0 | \$0 | 0% | \$5,300 | N/A | N/A | N/A | Riders Available |
| Coplan 25 14 | HMO | \$25 | \$25 | \$500 | \$50 | \$100 | 20% | \$0 | \$0 | 0% | \$5,300 | N/A | N/A | N/A | Riders Available |

Exhibit 4a -- Medical Manual Rates (Q3 2017)

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between July 1, 2017 - September 30, 2017

| | | | | | Cilalige II Ulli |
|--------------|--------------|---------------------|-----------|----------------------|----------------------|
| | | Net Required | Quarterly | Annual Manual | Previously |
| Coplan | Product Type | Revenue PMPM | Change | Rate Change | Approved Rate |
| Coplan 10 14 | HMO | \$482.91 | 1.1% | 0.5% | 0.0% |
| Coplan 15 14 | HMO | \$477.72 | 1.1% | 0.5% | 0.0% |
| Coplan 25 14 | HMO | \$465.39 | 1.1% | 0.6% | 0.0% |

Exhibit 4a -- Medical Manual Rates (Q4 2017)

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between October 1, 2017 - December 31, 2017

| | | Net Required | Quarterly | Annual Manual | Previously |
|--------------|---------------------|--------------|-----------|---------------|----------------------|
| Coplan | Product Type | Revenue PMPM | Change | Rate Change | Approved Rate |
| Coplan 10 14 | HMO | \$488.22 | 1.1% | 0.6% | 0.0% |
| Coplan 15 14 | HMO | \$482.97 | 1.1% | 0.6% | 0.0% |
| Coplan 25 14 | НМО | \$470.51 | 1.1% | 0.7% | 0.0% |

Exhibit 4b -- Medical Riders (Q3 2017)

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2017 - September 30, 2017

| | | Product | Net Required | Quarterly | Annuai Manual Rate | Cnange trom Previously |
|--------|---|---------|--------------|-----------|-----------------------|------------------------|
| Rider | Description | Type | Revenue PMPM | Change | Change | Approved |
| R6-V | External Prosthetic Devices | НМО | \$0.19 | 0.0% | -3.2% | 0.0% |
| R7-V | Unlimited Skilled Nursing | HMO | \$0.16 | 0.0% | 3.3% | 0.0% |
| R14-V | Exclude Elective Abortion | HMO | (\$0.13) | 0.0% | 4.9% | 0.0% |
| R49-V | Disposable Medical Supplies | HMO | \$0.98 | 1.0% | -0.1% | 0.0% |
| R63-V | Foot Orthotics | HMO | \$1.03 | 1.0% | -0.3% | 0.0% |
| R142-V | \$500 IP Hospital Copay (Lrg Grp) | HMO | (\$1.28) | 0.8% | -0.1% | 0.0% |
| R146-V | Exclusion of Preventative Dental | HMO | (\$1.17) | 0.9% | 0.2% | 0.0% |
| R167-V | ER - \$50 Copay (Lrg Grp) | HMO | (\$0.58) | 1.8% | 2.1% | 0.0% |
| R170-V | Eyewear Benefits | HMO | \$3.43 | 1.2% | 0.6% | 0.0% |
| R181-V | \$100 IP Hospital Copay | HMO | \$0.71 | 1.4% | 1.1% | 0.0% |
| R185-V | Catastrophic Rider (IP ded 2000 & OP Surg Ded-1000 ER-75) | HMO | -5.0% | 0.0% | 0.0% | 0.0% |
| R217-V | High Option Eyewear | HMO | \$6.87 | 1.0% | 0.5% | 0.0% |
| R222-V | Adult Preventative Dental | HMO | \$18.95 | 1.1% | 0.6% | 0.0% |
| R223-V | Adult Prev. Dental w/Family Restorative | HMO | \$22.98 | 1.1% | 0.6% | 0.0% |
| R230-V | Advanced Infertility (Lrg Grp) | HMO | \$5.08 | 1.2% | 0.6% | 0.0% |
| R232-V | Catastrophic Rider (IP Ded-1000 OP Surg Ded-500 ER-75) | HMO | -2.0% | 0.0% | 0.0% | 0.0% |
| R242-V | IP Copay \$240 (with Coplan25, Large Group Only) | HMO | \$1.28 | 0.8% | -0.1% | 0.0% |
| R263-V | Domestic Partner All Groups (B/6/6) | HMO | \$0.00 | N/A | N/A | 0.0% |
| R20-V | Other Child Dependents | HMO | \$0.00 | N/A | N/A | 0.0% |

Exhibit 4b -- Medical Riders (Q4 2017)

Large Group VT HMO AR44 Rate Filing
For Effective Dates Beginning Between October 1, 2017 - December 31, 2017

| | | | | | Annuai | Cnange trom |
|--------|---|---------|--------------|-----------|-------------|-------------|
| | | Product | Net Required | Quarterly | Manual Rate | Previously |
| Rider | Description | Туре | Revenue PMPM | Change | Change | Approved |
| R6-V | External Prosthetic Devices | HMO | \$0.19 | 0.0% | -5.0% | 0.0% |
| R7-V | Unlimited Skilled Nursing | HMO | \$0.16 | 0.0% | 0.0% | 0.0% |
| R14-V | Exclude Elective Abortion | HMO | (\$0.13) | 0.0% | 0.0% | 0.0% |
| R49-V | Disposable Medical Supplies | HMO | \$0.99 | 1.0% | 0.0% | 0.0% |
| R63-V | Foot Orthotics | HMO | \$1.04 | 1.0% | 0.0% | 0.0% |
| R142-V | \$500 IP Hospital Copay (Lrg Grp) | HMO | (\$1.29) | 0.8% | 0.0% | 0.0% |
| R146-V | Exclusion of Preventative Dental | HMO | (\$1.18) | 0.9% | 0.0% | 0.0% |
| R167-V | ER - \$50 Copay (Lrg Grp) | HMO | (\$0.59) | 1.7% | 3.5% | 0.0% |
| R170-V | Eyewear Benefits | HMO | \$3.47 | 1.2% | 0.9% | 0.0% |
| R181-V | \$100 IP Hospital Copay | HMO | \$0.72 | 1.4% | 1.4% | 0.0% |
| R185-V | Catastrophic Rider (IP ded 2000 & OP Surg Ded-1000 ER-75) | HMO | -5.0% | 0.0% | 0.0% | 0.0% |
| R217-V | High Option Eyewear | HMO | \$6.95 | 1.2% | 0.6% | 0.0% |
| R222-V | Adult Preventative Dental | HMO | \$19.16 | 1.1% | 0.7% | 0.0% |
| R223-V | Adult Prev. Dental w/Family Restorative | HMO | \$23.23 | 1.1% | 0.6% | 0.0% |
| R230-V | Advanced Infertility (Lrg Grp) | HMO | \$5.14 | 1.2% | 0.8% | 0.0% |
| R232-V | Catastrophic Rider (IP Ded-1000 OP Surg Ded-500 ER-75) | HMO | -2.0% | 0.0% | 0.0% | 0.0% |
| R242-V | IP Copay \$240 (with Coplan25, Large Group Only) | HMO | \$1.29 | 0.8% | 0.0% | 0.0% |
| R263-V | Domestic Partner All Groups (B/6/6) | HMO | \$0.00 | N/A | N/A | 0.0% |
| R20-V | Other Child Dependents | НМО | \$0.00 | N/A | N/A | 0.0% |

Exhibit 4c -- Rx Riders (Q3 2017)

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between July 1, 2017 - September 30, 2017

| | | | | | Alliludi | Cilalige II Ulli |
|-----------|--|---------|--------------|-----------|-------------|------------------|
| | | Product | Net Required | Quarterly | Manual Rate | Previously |
| Rider | Description | Type | Revenue PMPM | Change | Change | Approved |
| R152-V | 50% Coinsurance on any RX | нмо | \$33.38 | 1.1% | 0.5% | 0.0% |
| R203-V | \$5 Generic/\$20 Brand /\$40 Non-Formulary | НМО | \$58.40 | 1.1% | 0.6% | 0.0% |
| R234-V | \$10 Generic/\$30 Brand/\$50 Non-Formulary | нмо | \$52.49 | 1.1% | 0.5% | 0.0% |
| R256-V | \$10 Generic /30% Brand /50% Non-Formulary | НМО | \$43.55 | 1.1% | 0.5% | 0.0% |
| R264-V | \$15 Generic/\$35 Brand/\$50 Non-Formulary | нмо | \$49.49 | 1.1% | 0.5% | 0.0% |
| R203-V w/ | r Adds \$100 Deductible R203-V | нмо | (\$5.13) | 1.2% | 0.8% | 0.0% |
| R234-V w/ | r Adds \$100 Deductible R234-V | НМО | (\$4.61) | 1.1% | 0.7% | 0.0% |
| R256-V w/ | r Adds \$100 Deductible to R256-V | нмо | (\$3.79) | 1.1% | 0.5% | 0.0% |
| R264-V w/ | r Adds \$100 Deductible to R264-V | НМО | (\$4.35) | 1.2% | 0.7% | 0.0% |
| R550L-V | Removes MAC Pricing | НМО | \$0.83 | 1.2% | 1.2% | 0.0% |
| R551L-V | Change mail copay from 2.5 to 2.0 | НМО | \$0.34 | 0.0% | -2.9% | 0.0% |

Exhibit 4c -- Rx Riders (Q4 2017)

Large Group VT HMO AR44 Rate Filing For Effective Dates Beginning Between October 1, 2017 - December 31, 2017

| | | | | | Alliludi | Change Hom | |
|-----------|--|---------|--------------|-----------|--------------------|------------|--|
| | | Product | Net Required | Quarterly | Manual Rate | Previously | |
| Rider | Description | Type | Revenue PMPM | Change | Change | Approved | |
| R152-V | 50% Coinsurance on any RX | нмо | \$33.75 | 1.1% | 0.7% | 0.0% | |
| R203-V | \$5 Generic/\$20 Brand /\$40 Non-Formulary | НМО | \$59.04 | 1.1% | 0.7% | 0.0% | |
| R234-V | \$10 Generic/\$30 Brand/\$50 Non-Formulary | нмо | \$53.07 | 1.1% | 0.6% | 0.0% | |
| R256-V | \$10 Generic /30% Brand /50% Non-Formulary | НМО | \$44.03 | 1.1% | 0.6% | 0.0% | |
| R264-V | \$15 Generic/\$35 Brand/\$50 Non-Formulary | нмо | \$50.03 | 1.1% | 0.6% | 0.0% | |
| R203-V w/ | r Adds \$100 Deductible R203-V | НМО | (\$5.19) | 1.2% | 1.0% | 0.0% | |
| R234-V w/ | r Adds \$100 Deductible R234-V | НМО | (\$4.66) | 1.1% | 0.6% | 0.0% | |
| R256-V w/ | r Adds \$100 Deductible to R256-V | нмо | (\$3.83) | 1.1% | 0.5% | 0.0% | |
| R264-V w/ | r Adds \$100 Deductible to R264-V | НМО | (\$4.40) | 1.1% | 0.9% | 0.0% | |
| R550L-V | Removes MAC Pricing | НМО | \$0.84 | 1.2% | 1.2% | 0.0% | |
| R551L-V | Change mail copay from 2.5 to 2.0 | НМО | \$0.34 | 0.0% | -2.9% | 0.0% | |

MVP Health Care - Large Group Experience Rating Formula

| I. Case Information | | | |
|--|----------------------------------|--|--|
| | Innut | Date: | Input |
| Group Name: | Input | | Input |
| Group #: | Input | Effective Date: | Input |
| Marketing Rep: | Input | | |
| Underwriter: | Input | | |
| II. Manual Bura Brandon Oalandadan | | Madiani wi Nasa Birana and Birlana | Diamagni |
| II. Manual Pure Premium Calculation | | Medical w/ Non-Pharmacy Riders | Pharmacy |
| | | | |
| 1 - Manual Pure Premium | Addendum Value | | Addendum Value |
| 2 - Industry Factor | Addendum Value | | Addendum Value |
| 3 - Demographic Factor | Addendum Value | | Addendum Value |
| 4 - Manual Group Risk Assessment | Addendum Value | | Addendum Value |
| 5 - HRA/HSA Funding Load Factor | Addendum Value | 1 | Addendum Value |
| 6 - Adjusted Manual Pure Premium | 1 x 2 x 3 x 4 x 5 | | 1 x 2 x 3 x 4 x 5 Total PMPM |
| | | | |
| III. Experience Pure Premium Calculation | | | |
| Experience Period Start Date | Input | | Input |
| Experience Period End Date | Input | | Input |
| Paid Through Date | Input | | Input |
| Midpoint of Experience Period | Input | | Input |
| Product Reflected in Experience | Input | | Input |
| | | | The state of the s |
| Product in the Rate Quote | Input | | Input |
| Member Months | Input | | Input |
| Out-of-Area Subscribers | Input | | n/a |
| Claims Information | | | |
| 1 - Date of Service Paid Claims | Input | | Input |
| 2 - Composite Completion Factor Adjustment | Input | | Input |
| 3 - Incurred Claims | 1x2 | | 1x2 |
| 4 - Other non fee for service medical expenses | Input | | n/a |
| 5 - Pooling Level (PL) | Addendum Value | 1 | Addendum Value |
| 6 - Actual Large Claims (Excess Over PL) | Input | | Input |
| 7 - Pharmacy Rebate Factor | n/a | | Addendum Value |
| 8 - Incurred Claims Less Large Claims | 3+ <i>4</i> -6 | | (3 - 6) * 7 |
| 9 - Trend Factor to MP of Projection Period | Addendum Value | • | Addendum Value |
| 10 - Trended Net Claims | 8x9 | | 8x9 |
| 11 - Trended pmpm Net Claims | 10 / membermonth | os. | 10 / membermonths |
| Experience Adjustments | | | |
| 12 - Demographic Adjustment (Carrier Replacement Only) | Addendum Value | • | Addendum Value |
| 13 - Prior Period Adjustment, if applicable | Value from Exhibit | | Value from Exhibit B |
| 14 - Network Adjustment Factor | Addendum Value | | n/a |
| 15 - Benefit Adjustment | Addendum Value | | Addendum Value |
| 16 - Pooling Charge % | Addendum Value | | Addendum Value |
| | | | |
| 17 - Adjusted pmpm Net Claims | product(11 thru 15) x (| | product(11 thru 15) x (1+16) |
| 18 - Covered Lives Assessment | Addendum Value | | n/a |
| 19 - Indigent Care | Addendum Value | | n/a |
| 20 - Experience Pure Premium | 17 + 18 + 19 | | 17 |
| | | | |
| IV. Employer Specific Premium Rates | <u>Total</u> | | |
| Blending the Manual Pure Premium and Experience | | | |
| Adjusted Manual Pure Premium | 6 From Section | II . | |
| | | | |
| | If group has ove | er 100 enrolled subscribers and adjusted manual premium is +/- 15% or more | of the Experience Pure Premium, cap adjusted manual rate at |
| 2 - Capped Manual Pure Premium | | e premium * 1.15 or Experience Pure Premium *.85, respectively. Otherwise | |
| 3 - Experience Pure Premium | 20 From Section | | ,, - 1 |
| 4 - Experience Credibility Weight | Addendum Valu | | |
| 5 - Blended Pure Premium | 3x4 + 2x(100%- | | |
| 6 - Group Risk Assessment Factor | Addendum Valu | | |
| 7 - New Business Discount | Addendum Valu | | |
| | Addendum Valu | | |
| 8 - Retrospective Financial Underwriting Factor | | | |
| 9 - Network Access Fee | Addendum Valu | | |
| 10 - Retention Charges excluding Premium Tax | Addendum Valu | | |
| 11 - Premium Taxes | Addendum Valu | | |
| 12 - Group Required Pure Premium | 5x6x7x8+9+10- | +11 | |
| | | | |
| Premium Rate Development | | | |
| | Single EE/SP | EE/Ch(ren) Family | |
| 13 - Employer Specific Loading Factors | Based on the Group's specific ra | ite ratios/census | |
| 14 - Final Premium Rates | 12 x 13 12 x 13 | 12 x 13 12 x 13 | |
| | | | |
| | | | |
| V. Minimum Premium Funding | | | |
| | Single EE/SP | EE/Ch(ren) Family | |
| 1 - Final Premium Rates | From Section IV, line 14 | | |
| 2 - Retention Rate | | Employer Specific Loading Factors | |
| 3 - Claims Liability Rate | 1-2 | 1 - 3 | |
| 4 - Claims Fluctuation Margin | Addendum Value | | |
| 5 - Maximum Monthly Premium Liability | 3X4 | | |
| | O/1.T | | |

MVP Health Care - Large Group Experience Rating Formula - Two Periods of Experience calculation

| Group #: Marketing Rep: | Input Input Input Input Input | Date: Effecti | | Input Input | |
|-------------------------------------|----------------------------------|------------------|----------|--------------------------|--|
| Experience Pure Premium Calculation | Medical Claims Period 1 Period 2 | | Period 1 | Pharmacy Claims Period 2 | |

| Experience Pure Premium Calculation | | Medical Claims | Pharmacy Claims |
|--|------------------------------------|------------------------------|---|
| | Period 1 | Period 2 | Period 1 Period 2 |
| Experience Period Start Date | Input | Input | Input Input |
| Experience Period End Date | Input | Input | Input Input |
| Paid Through Date | Input | Input | Input Input |
| Midpoint of Experience Period | Input | Input | Input Input |
| Product Reflected in Experience | Input | Input | Input Input |
| Product in the Rate Quote | Input | Input | Input Input |
| Member Months | Input | Input | Input Input |
| Claims Information | | | |
| 1 - Date of Service Paid Claims | Input | Input | Input Input |
| 2 - Composite Completion Factor Adjustment | Input | Input | Input Input |
| 3 - Incurred Claims | 1x2 | 1x2 | 1x2 1x2 |
| 4 - Other non fee for service medical expenses | Input | Input | n/a n/a |
| 5 - Pooling Level (PL) | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| 6 - Actual Large Claims (Excess Over PL) | Input | Input | Input Input |
| 7 - Pharmacy Rebate Factor | n/a | n/a | Addendum Value Addendum Value |
| 8 - Incurred Claims Less Large Claims | 3+ <i>4</i> -6 | 3+4-6 | (3 - 6) * 7 |
| 9 - Trend Factor to MP of Projection Period | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| 10 Regional Trend Adjustment Factor | Addendum Value | n/a | Addendum Value n/a |
| 11 - Trended Net Claims | 8x9x10 | 8x9x10 | 8x9x10 8x9x10 |
| 12 - Trended pmpm Net Claims | 11 / membermonths | 11 / membermonths | 11 / membermonths 11 / membermonths |
| Experience Adjustments | | | |
| 13 - Demographic Adjustment (Carrier Replacement Only) | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| 14 - Network Adjustment Factor | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| 15 - Benefit Adjustment | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| 16 - Pooling Charge % | Addendum Value | Addendum Value | n/a n/a |
| 17 - Adjusted pmpm Net Claims | product(12 thru 15) x (1+16) | product(12 thru 15) x (1+16) | product(12 thru 15) x (1+16) product(12 thru 15) x (1+16) |
| Period Weight | Addendum Value | Addendum Value | Addendum Value Addendum Value |
| Prior Period Adjustment Factor | P1 and P2 Weighted Average line 17 | 7 / P1 line 17 | P1 and P2 Weighted Average line 17 / P1 line 17 |

| SIC | SIC Description | SIC Fx |
|-----|---|--------|
| 111 | Wheat | 0.90 |
| 112 | Rice | 0.90 |
| 115 | Corn | 0.90 |
| 116 | Soybeans | 0.90 |
| 119 | Cash Grains, NEC | 0.90 |
| 131 | Cotton | 0.90 |
| 132 | Tobacco | 0.90 |
| 133 | Sugarcane and Sugar Beets | 0.90 |
| 134 | Irish Potatoes | 0.90 |
| 139 | Field Crops, Except Cash Grains, NEC | 0.90 |
| 161 | Vegetables and Melons | 0.90 |
| 171 | Berry Crops | 0.90 |
| 172 | Grapes | 0.90 |
| 173 | Tree Nuts | 0.90 |
| 174 | Citrus Fruits | 0.90 |
| 175 | Deciduous Tree Fruits | 0.90 |
| 179 | Fruits and Tree Nuts, NEC | 0.90 |
| 181 | Ornamental Floriculture and Nursery Products | 0.90 |
| 182 | Food Crops Grown Under Cover | 0.90 |
| 191 | General Farms, Primarily Crop | 0.90 |
| 211 | Beef Cattle Feedlots | 0.95 |
| 212 | Beef Cattle, Except Feedlots | 0.95 |
| 213 | Hogs | 0.95 |
| 214 | Sheep and Goats | 0.95 |
| 219 | General Livestock, Except Dairy and Poultry | 1.00 |
| 241 | Dairy Farms | 1.00 |
| 251 | Broiler, Fryers, and Roaster Chickens | 0.95 |
| 252 | Chicken Eggs | 0.95 |
| 253 | Turkey and Turkey Eggs | 0.95 |
| 254 | Poultry Hatcheries | 0.95 |
| 259 | Poultry and Eggs, NEC | 0.95 |
| 271 | Fur-Bearing Animals and Rabbits | 0.95 |
| 272 | Horses and Other Equines | 0.95 |
| 273 | Animal Aquaculture | 0.95 |
| 279 | Animal Specialities, NEC | 0.95 |
| 291 | General Farms, Primarily Livestock and Animal Specialties | 1.00 |
| 711 | Soil Preparation Services | 0.95 |
| 721 | Crop Planting, Cultivating, and Protecting | 0.95 |
| 722 | Crop Harvesting, Primarily by Machine | 0.95 |
| 723 | Crop Preparation Services For Market, except Cotton Ginning | 0.95 |
| 724 | Cotton Ginning | 0.95 |
| 741 | Veterinary Services For Livestock | 0.95 |
| 742 | Veterinary Services for Animal Specialties | 0.95 |
| 751 | Livestock Services, Except Veterinary | 1.00 |
| 752 | Animal Specialty Services, Except Veterinary | 0.95 |
| 761 | Farm Labor Contractors and Crew Leaders | 0.95 |
| 762 | Farm Management Services | 0.95 |
| 781 | Landscape Counseling and Planning | 0.90 |
| 782 | Lawn and Garden Services | 1.10 |
| 783 | Ornamental Shrub and Tree Services | 1.10 |
| 811 | Timber Tracts | 0.90 |
| 831 | Forest Nurseries and Gathering of Forest Products | 0.90 |
| 851 | Forestry Services | 0.95 |
| 912 | Finfish | 1.05 |
| 913 | Shellfish | 1.05 |

| SIC | SIC Description | SIC Fx |
|------|--|--------|
| 919 | Miscellaneous Marine Products | 0.95 |
| 921 | Fish Hatcheries and Preserves | 0.95 |
| 971 | Hunting and Trapping, and Game Propagation | 0.95 |
| 1011 | Iron Ores | 1.15 |
| 1021 | Copper Ores | 1.15 |
| 1031 | Lead and Zinc Ores | 1.15 |
| 1041 | Gold Ores | 1.15 |
| 1044 | Silver Ores | 1.15 |
| 1061 | Ferroalloy Ores, Except Vanadium | 1.15 |
| 1081 | Metal Mining Services | 1.05 |
| 1094 | Uranium-Radium-Vanadium Ores | 1.15 |
| 1099 | Miscellaneous Metal Ores, NEC | 1.15 |
| 1221 | Bituminous Coal and Lignite Surface Mining | 1.15 |
| 1222 | Bituminous Coal Underground Mining | 1.15 |
| 1231 | | 1.15 |
| | Anthracite Mining Coal Mining Sorvings | |
| 1241 | Coal Mining Services Crude Petroleum and Natural Gas | 1.15 |
| 1311 | | 1.05 |
| 1321 | Natural Gas Liquids Prilling Oil and Cas Wells | 1.05 |
| 1381 | Drilling Oil and Gas Wells | 1.05 |
| 1382 | Oil and Gas Field Exploration Services | 0.95 |
| 1389 | Oil and Gas Field Services, NEC | 1.05 |
| 1411 | Dimension Stone | 1.15 |
| 1422 | Crushed and Broken Limestone | 1.15 |
| 1423 | Crushed and Broken Granite | 1.15 |
| 1429 | Crushed and Broken Stone, NEC | 1.15 |
| 1442 | Construction Sand and Gravel | 1.15 |
| 1446 | Industrial Sand | 1.15 |
| 1455 | Kaolin and Ball Clay | 1.15 |
| 1459 | Clay, Ceramic, and Refractory Minerals, NEC | 1.15 |
| 1474 | Potash, Soda, and Borate Minerals | 1.15 |
| 1475 | Phosphate Rock | 1.15 |
| 1479 | Chemical and Fertilizer Mineral Mining, NEC | 1.15 |
| 1481 | Nonmetallic Minerals Services Except Fuels | 1.05 |
| 1499 | Miscellaneous Nonmetallic Minerals, Except Fuels | 1.15 |
| 1521 | General Contractors-Single-Family Houses | 0.95 |
| 1522 | General Contractors-Residential Buildings, Other Than Single-Family | 1.00 |
| 1531 | Operative Builders | 1.00 |
| 1541 | General Contractors-Industrial Buildings and Warehouses | 1.00 |
| 1542 | General Contractors-Nonresidential Buildings, Other than Industrial Buildings and Warehouses | 1.00 |
| 1611 | Highway and Street Construction, Except Elevated Highways | 1.00 |
| 1622 | Bridge, Tunnel, and Elevated Highway Construction | 1.00 |
| 1623 | Water, Sewer, Pipeline, and Communications and Power Line Construction | 1.00 |
| 1629 | Heavy Construction, NEC | 1.00 |
| 1711 | Plumbing, Heating, and Air-Conditioning | 1.00 |
| 1721 | Painting and Paper Hanging | 1.00 |
| 1731 | Electrical Work | 1.00 |
| 1741 | Masonry, Stone Setting, and Other Stone Work | 1.00 |
| 1742 | Plastering, Drywall, Acoustical, and Insulation Work | 1.00 |
| 1743 | Terrazzo, Tile, Marble, and Mosaic Work | 1.00 |
| 1751 | Carpentry Work | 1.00 |
| 1752 | Floor Laying and Other Floor Work, NEC | 1.00 |
| 1761 | Roofing, Siding, and Sheet Metal Work | 1.00 |
| 1771 | Concrete Work | 1.00 |
| 1781 | Water Well Drilling | 1.00 |
| 1791 | Structural Steel Erection | 1.00 |

| SIC | SIC Description | SIC Fx |
|------|--|--------------|
| 1793 | Glass and Glazing Work | 1.00 |
| 1794 | Excavation Work | 1.00 |
| 1795 | Wrecking and Demolition Work | 1.00 |
| 1796 | Installation or Erection of Building Equipment, NEC | 1.00 |
| 1799 | Special Trade Contractors, NEC | 1.00 |
| 2011 | Meat Packing Plants | 1.05 |
| 2013 | Sausages and Other Prepared Meats | 1.05 |
| 2015 | Poultry Slaughtering and Processing | 1.00 |
| 2021 | Creamery Butter | 0.95 |
| 2022 | Natural, Processed, and Imitation Cheese | 0.95 |
| 2023 | Dry, Condensed, and Evaporated Dairy Products | 0.95 |
| 2024 | Ice Cream and Frozen Desserts | 0.95 |
| 2026 | Fluid Milk | 0.95 |
| 2032 | Canned Specialties | 0.95 |
| 2033 | Canned Fruits, Vegetables, Preserves, Jams, and Jellies | 0.95 |
| 2034 | Dried and Dehydrated Fruits, Vegetables, and Soup Mixes | 0.95 |
| 2034 | · · · · · · · · · · · · · · · · · · · | 0.95 |
| 2035 | Pickled Fruits and Vegetables, Vegetable Sauces and Seasonings, and Salad Dressings | 0.95 |
| 2037 | Frozen Fruits, Fruit Juices, and Vegetables Frozen Specialties, NEC | 0.95 |
| 2038 | Flour and Other Grain Mill Products | 0.95 |
| 2041 | | |
| 2043 | Cereal Breakfast Foods | 0.95 0.95 |
| | Rice Milling Proposed Flour Mines and Dougles | |
| 2045 | Prepared Flour Mixes and Doughs | 0.95 |
| 2046 | Wet Corn Milling | 0.95 |
| 2047 | Dog and Cat Food | 0.95 |
| 2048 | Prepared Feed and Feed Ingredients for Animals and Fowls, Except Dogs and Cats | 0.95 |
| 2051 | Bread and Other Bakery Products, Except Cookies and Crackers | 0.95 |
| 2052 | Cookies and Crackers | 0.95 |
| 2053 | Frozen Bakery Products, Except Bread | 0.95 |
| 2061 | Cane Sugar, Except Refining | 0.95 0.95 |
| | Cane Sugar Refining | |
| 2063 | Beet Sugar | 0.95 0.95 |
| 2064 | Candy and Other Confectionery Products Chacelate and Coses Braducts | 0.95 |
| | Chocolate and Cocoa Products | |
| 2067 | Chewing Gum | 0.95 |
| 2068 | Salted and Roasted Nuts and Seeds | 0.95 |
| 2074 | Cottonseed Oil Mills | 0.95 |
| 2075 | Soybean Oil Mills | 0.95 |
| 2076 | Vegetable Oil Mills, Except Corn, Cottonseed, and Soybeans | 0.95 |
| 2077 | Animal and Marine Fats and Oils Chartering Table Oils Margaring and Other Fatible Fats and Oils NEC | 1.00 |
| 2079 | Shortening, Table Oils, Margarine, and Other Edible Fats and Oils, NEC | 0.95 |
| 2082 | Malt Beverages | 0.95 |
| 2083 | Malt Wines Brondy and Brondy Snights | 0.95 |
| 2084 | Wines, Brandy, and Brandy Spirits | 0.95 |
| 2085 | Distilled and Blended Liquors Rettled and Connect Seft Drinks and Conhanced Waters | 0.95 |
| 2086 | Bottled and Canned Soft Drinks and Carbonated Waters | 0.95 |
| 2087 | Flavoring Extracts and Flavoring Syrups NEC | 0.95 |
| 2091 | Canned and Cured Fish and Seafood | 0.95 |
| 2092 | Prepared Fresh or Frozen Fish and Seafoods | 0.95 |
| 2095 | Roasted Coffee | 0.95 |
| 2096 | Potato Chips, Corn Chips, and Similar Snacks | 0.95 |
| 2097 | Manufactured Ice | 0.95 |
| 2098 | Macaroni, Spaghetti, Vermicelli, and Noodles | 0.95 |
| 2099 | Food Preparations, NEC | 0.95 |
| 2111 | Cigarettes | 1.05 |

| SIC Description SIC Pascription 21212 (Cigan) 1.05 21211 (Tobacco Stemming and Smoking Tobacco and Snuff 1.05 21211 (Tobacco Stemming and Rindrying) 1.05 2221 (Stradwoven Fabric Mills, Cotton) 0.95 22221 (Stradwoven Fabric Mills, Cotton) 0.05 22221 (Stradwoven Fabric Mills, Cotton) 0.05 22231 (Women's Full-Length and Knee Length Hosiery, Except Socks) 1.00 2252 (Momen's Full-Length and Knee Length Hosiery, Except Socks) 1.00 2253 (Kint Outerwear Mills) 1.00 2254 (Kint Lindware and Nightwear Mills) 1.00 2257 (Welt Kint Fabric Mills) 0.95 2258 (Lea and Mary Forti Fabric Mills) 0.95 2259 (Kint Lindware and Nightwear Mills) 0.95 2250 (Kint Mary Forti Fabric Mills) 0.95 2251 (Lea and Mary Forti Fabric Mills) 0.95 2252 (Kint Lindware and Nightwear Mills) 0.95 2253 (Kint All Mary Forti Fabric Mills) 0.95 2254 (Fabrica Nick Controll) 0.95 2255 (Kint All Mary Forti Fabric Mills) 0.95 2256 (Friiders of Broadwoven Fabrics of Manmade Fiber and Silk | | | |
|---|------|--|------|
| 1.05 | | · | |
| 2141 Tobacco Stemming and Redrying | | | |
| 2211 | | | |
| 2221 kroadwoven Fabric Mills, Wood (Including Dyeing and Finishing) 0.95 2221 Biroadwoven Fabric Mills, Wood (Including Dyeing and Finishing) 0.95 2251 Women's Fabric and Other Samikaver Mills: Corton, Wood, Silk, and Manmade Fiber 0.95 2252 Women's Full-Length and Knee-Length Hosiery, Except Socks 1.00 2253 Kint Cutterwear Mills 1.00 2254 Koti Cutterwear and Nightwear Mills 0.95 2257 Weft Kint Fabric Mills 0.95 2258 Lace and Warp Kint Fabric Mills 0.95 2259 Kotting Mills, NEC 0.95 2260 Finishers of Broadwoven Fabrics of Cotton 0.95 2261 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2262 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2263 Finishers of Broadwoven Fabrics of Cotton 0.95 2264 Finishers of Broadwoven Fabrics of Cotton 0.95 2273 Carptes and Ruge 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Spinning Mills 0.95 <td></td> <td></td> <td></td> | | | |
| 2231 broadwoven Fabric Mills, Wool (Including Dyeing and Finishing) 0.95 2241 Mormer's Patric and Other Smallware Mills: Cotton, Wool, Slik, and Manmade Fiber 0.95 2252 Women's Full-Length and Knee-Length Hoslery, Except Socks 1.00 2253 Knit Outerwear Mills 1.00 2254 Knit Underwear and Nightwear Mills 1.00 2257 Weft Knit Fabric Mills 0.95 2258 Lea and Wary Knit Fabric Mills 0.95 2259 Knitting Mills, NEC 0.95 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2262 Finishers of Froadwoven Fabrics of Manmade Fiber and Slik 0.95 2263 Finishers of Treatiles, NEC 0.95 2273 Carpets and Rugs 0.95 2284 Yarm Spinning Mills 0.95 2285 Yarm Texturizing, Throwing, Twisting, and Winding Mills 0.95 2286 Traced Mallis 0.95 2295 Coated Fabrics, Not Rubbertized 0.95 2296 Traced and Fabrics 0.95 2297 Nonwoon Fabrics | | Broadwoven Fabric Mills, Cotton | |
| 2241 Narrow Fabric and Other Smallware Mills: Cotton, Wool, Silk, and Manmade Fiber 0.95 2251 Women's Full-keingth and Knee-Length Hoslery, Except Socks 1.00 2252 Mostery, NEC 1.00 2253 Kint Outerwear Mills 1.00 2254 Kint Underwear and Nightwear Mills 0.95 2258 Kint Laberk Mills 0.95 2259 Weft Kint Fabric Mills 0.95 2259 Kint Line Fabric Mills 0.95 2259 Kint Line Fabric Mills 0.95 2259 Kinting Mills, NEC 0.95 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2626 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2627 Griects and Rugs 0.95 2273 Carpets and Rugs 0.95 2284 Tracturating, Throwing, Twisting, and Winding Mills 0.95 2285 Trime Gord and Fabrics 0.95 2286 Three Gord and Fabrics 0.95 2297 Trex Lied Goods, NEC 0.95 2207 | 2221 | Broadwoven Fabric Mills, Manmade Fiber and Silk | 0.95 |
| 2251 Women's Full-Length and Knee-Length Hosiery, Except Socks 1.00 2252 Hosiery, NEC 1.00 2254 Kint Underwear Mills 1.00 2257 Weft Knift Fabric Mills 0.95 2258 Lace and Warp Knift Fabric Mills 0.95 2259 Learn May Full Fabric Mills 0.95 2259 Knitting Mills, NEC 0.95 Finishers of Broadwoven Fabrics of Cutton 0.95 Finishers of Teroilles, NEC 0.95 Finishers of Teroilles, NEC 0.95 Zarpet and Rugs 0.95 Yarm Texturrizing, Throwing, Twisting, and Winding Mills 0.95 2282 Yarm Texturrizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coaded Fabrics, Not Rubberized 0.95 2286 Croaded Fabrics, Not Rubberized 0.95 2286 Croaded Fabrics, Not Rubberized 0.95 2287 Three Cord and Fabrics 0.95 2288 Cordage and Twine 0.95 2299 Textle Goods, NEC | 2231 | Broadwoven Fabric Mills, Wool (Including Dyeing and Finishing) | 0.95 |
| 2252 Mosiery, NEC 1.00 2253 Knit Duterwear Mills 1.00 2575 Knit Duterwear Mills 1.00 2257 Weft Knit Fabric Mills 0.95 2258 Lace and Warp Knit Fabric Mills 0.95 2258 Knitting Mills, NEC 0.95 2260 Finishers of Broadwoven Fabrics of Cotton 0.95 2261 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2262 Finishers of Textles, NEC 0.95 2273 Carpets and Rugs 0.95 2273 Carpets and Rugs 0.95 2274 Yarn Spinning Mills 0.95 2284 Traced Mills 0.95 2284 Thread Mills 0.95 2285 Yarn Exturizing, Throwing, Twisting, and Winding Mills 0.95 2286 Trace and Malls 0.95 2287 Yarn Spinning Mills 0.95 2288 Casted Fabrics, Not Rubberized 0.95 2295 Trattle Goods A. NEC 0.95 More San All Supparts of | 2241 | Narrow Fabric and Other Smallware Mills: Cotton, Wool, Silk, and Manmade Fiber | 0.95 |
| 2253 Knit Outerwear Mills 1.00 2254 Merk Knit Padric Mills 0.95 2258 Lace and Warp Knit Fabric Mills 0.95 2258 Lace and Warp Knit Fabric Mills 0.95 2259 Merk Knit Rabric Mills 0.95 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2262 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2263 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2264 Finishers of Broadwoven Fabrics of Cotton 0.95 2272 Carpets and Rugs 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2282 Traced Mills 0.95 2283 Trex Cord and Fabrics 0.95 2294 Trex Cord and Fabrics 0.95 2295 Cord and Fabrics 0.95 2296 Cord and Fabrics 0.95 2297 Nonwown Fabrics 0.95 2298 Textlie Goods, NEC < | 2251 | Women's Full-Length and Knee-Length Hosiery, Except Socks | 1.00 |
| 2254 Knit Underwear and Nightwear Mills 1.00 2257 Weff: Knit Fabric Mills 0.95 2258 Lace and Warp Knit Fabric Mills 0.95 2259 Knitting Mills, NEC 0.95 2261 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2262 Finishers of Textiles, NEC 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2283 Trare Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Trare Texturizing, Throwing, Twisting, and Winding Mills 0.95 2285 Tire Cord and Fabrics 0.95 2296 Cated Fabrics, Not Rubberized 0.95 2297 Nonwowen Fabrics 0.95 2298 Traville Goods, NEC 0.95 2299 Textile Goods, NEC 0.95 2211 Men's and Boys' Sults, Coats, and Overcoats 1.00 2222 Men's and Boys' Sults, Coats, and Sults and Sults and Sults and Sults and Sults and Su | 2252 | Hosiery, NEC | 1.00 |
| 2257 Weft Knit Fabric Mills 0.95 2258 Lace and Warp Knit Fabric Mills 0.95 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2262 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2263 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2269 Finishers of Textlles, NEC 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coated Fabrics, Not Rubberized 0.95 2295 Coated Fabrics, Not Rubberized 0.95 2296 Cordage and Twine 0.95 2297 Nonwooner Fabrics 0.95 2298 Cordage and Twine 0.95 2299 Textle Goods, NEC 0.95 2290 Mone's and Boys' Shirts, Except Work Shirts 1.00 2321 Men's and Boys' Shirts, Except Work Shirts 1.00 2322 | 2253 | Knit Outerwear Mills | 1.00 |
| 2258 Lace and Warp Knit Fabric Mills 0.95 2259 Knitting Mills, NEC 0.95 261 Finishers of Broadwoven Fabrics of Cotton 0.95 2262 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coated Fabrics, Not Rubberized 0.95 2296 Craded Fabrics 0.95 2297 Nonwoven Fabrics 0.95 2298 Cordage and Twine 0.95 2298 Cordage and Twine 0.95 2299 Textile Goods, NEC 0.95 2311 Men's and Boys' Shirts, Except Work Shirts 1.00 2322 Men's and Boys' Neckwear 1.00 2323 Men's and Boys' Work Clothing 1.00 2324 Men's and Boys' Work Clothing 1.00 2325 Men's and Boys' Work C | 2254 | Knit Underwear and Nightwear Mills | 1.00 |
| 2259 Knitting Mills, NEC 0.95 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2626 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2269 Finishers of Textiles, NEC 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coated Fabrics, Not Rubberized 0.95 2295 Tire Cord and Fabrics 0.95 2296 Tire Cord and Fabrics 0.95 2297 Nonwoven Fabrics 0.95 2298 Tave Cord and Fabrics 0.95 2299 Textile Goods, NEC 0.95 231 Men's and Boys' Suits, Coats, and Overcoats 1.00 2321 Men's and Boys' Suits, Coats, and Overcoats 1.00 2322 Men's and Boys' Shirts, Except Work Shirts 1.00 2323 Men's and Boys' Swits, Skeept work Shirts 1.00 2323 Men | 2257 | Weft Knit Fabric Mills | 0.95 |
| 2261 Finishers of Broadwoven Fabrics of Cotton 0.95 2262 Finishers of Foodwoven Fabrics of Manmade Fiber and Silk 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2283 Yarn Exturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2295 Coated Fabrics, Not Rubberized 0.95 2296 Croda and Fabrics 0.95 2297 Nonwoven Fabrics 0.95 2298 Crodage and Twine 0.95 2299 Textile Goods, NEC 0.95 231 Men's and Boys' Suris, Coats, and Overcoats 1.00 2321 Men's and Boys' Suris, Except Work Shirts 1.00 2322 Men's and Boys' Trousers and Slacks 1.00 2323 Men's and Boys' Trousers and Slacks 1.00 2324 Men's and Boys' Work Clothing 1.00 2325 Men's and Boys' Work Clothing 1.00 232 | 2258 | Lace and Warp Knit Fabric Mills | 0.95 |
| 2262 Finishers of Broadwoven Fabrics of Manmade Fiber and Silk 0.95 2273 Carpets and Rugs 0.95 2281 Yam Spinning Mills 0.95 2282 Yam Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coated Fabrics, Not Rubberized 0.95 2295 Coated Fabrics, Not Rubberized 0.95 2296 Tire Cord and Fabrics 0.95 2297 Nonwoven Fabrics 0.95 2298 Cordage and Twine 0.95 2298 Cordage and Twine 0.95 2299 Textile Goods, NEC 0.95 2311 Men's and Boys' Suits, Coats, and Overcoats 1.00 2321 Men's and Boys' Shirts, Except Work Shirts 1.00 2322 Men's and Boys' Shirts, Except Work Shirts 1.00 2323 Men's and Boys' Neckwear 1.00 2323 Men's and Boys' Neckwear 1.00 2323 Men's and Boys' Trousers and Slacks 1.00 2323 Men's and Boys' Clothing, N | 2259 | Knitting Mills, NEC | 0.95 |
| 2269 Finishers of Textiles, NEC 0.95 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Trirowing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2295 Costed Fabrics, Not Rubberized 0.95 2296 Tire Cord and Fabrics 0.95 2297 Nonwoven Fabrics 0.95 2298 Cordage and Twine 0.95 2299 Textile Goods, NEC 0.95 2311 Men's and Boys' Shirts, Except Work Shirts 1.00 2312 Men's and Boys' Shirts, Except Work Shirts 1.00 2322 Men's and Boys' Trousers and Slacks 1.00 2323 Men's and Boys' Trousers and Slacks 1.00 2325 Men's and Boys' Trousers and Slacks 1.00 2326 Men's and Boys' Work Clothing 1.00 2327 Men's and Boys' Work Clothing 1.00 2328 Men's and Boys' Swess, and Juniors' Blouses and Shirts 1.00 2331 Men's and B | 2261 | Finishers of Broadwoven Fabrics of Cotton | 0.95 |
| 2273 Carpets and Rugs 0.95 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2295 Coated Fabrics, Not Rubberized 0.95 2296 Tire Cord and Fabrics 0.95 2297 Nowowore Fabrics 0.95 2298 Cordage and Twine 0.95 2299 Nowowore Fabrics 0.95 2211 Men's and Boys' Sults, Coats, and Overcoats 0.95 2311 Men's and Boys' Sults, Coats, and Overcoats 1.00 2321 Men's and Boys' Sults, Except Work Shirts 1.00 2321 Men's and Boys' Sults, Except Work Shirts 1.00 2322 Men's and Boys' Work Clothing 1.00 2323 Men's and Boys' Work Clothing 1.00 2324 Men's and Boys' Work Clothing 1.00 2323 Men's and Boys' Shirts 1.00 2324 Men's and Boys' Shirts 1.00 2325 Men's and Boys' Shirts 1. | 2262 | Finishers of Broadwoven Fabrics of Manmade Fiber and Silk | 0.95 |
| 2281 Yarn Spinning Mills 0.95 2282 Yarn Texturizing, Throwing, Twisting, and Winding Mills 0.95 2284 Thread Mills 0.95 2285 Coated Fabrics, Not Rubberized 0.95 2296 Tire Cord and Fabrics 0.95 2297 Norwoven Fabrics 0.95 2298 Cordage and Twine 0.95 2299 Textile Goods, NEC 0.95 2311 Men's and Boys' Suits, Coats, and Overcoats 1.00 2321 Men's and Boys' Suits, Except Work Shirts 1.00 2322 Men's and Boys' Underwear and Nightwear 1.00 2323 Men's and Boys' Nork Clothing 1.00 2325 Men's and Boys' Trousers and Slacks 1.00 2326 Men's and Boys' Work Clothing 1.00 2327 Men's and Boys' Work Clothing 1.00 2328 Men's and Boys' Work Clothing 1.00 2331 Women's, Misses', and Juniors' Obsesses 1.00 2332 Women's, Misses', and Juniors' Suits, Skirts, and Coats 1.00 2333 Women's, Misses', and Juniors' Obsesses 1.00 | 2269 | Finishers of Textiles, NEC | 0.95 |
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| 2369Girls', Children's, and Infants' Outerwear, NEC1.002371Fur Goods1.002381Dress and Work Gloves, Except Knit and All-Leather1.002384Robes and Dressing Gowns1.002385Waterproof Outerwear1.002386Leather and Sheep-Lined Clothing1.002387Apparel Belts1.002389Apparel and Accessories, NEC1.002391Curtains and Draperies1.002392Housefurnishings, Except Curtains and Draperies0.952393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2353 | Hats, Caps, and Millinery | 1.00 |
| 2371 Fur Goods 1.00 2381 Dress and Work Gloves, Except Knit and All-Leather 1.00 2384 Robes and Dressing Gowns 1.00 2385 Waterproof Outerwear 1.00 2386 Leather and Sheep-Lined Clothing 1.00 2387 Apparel Belts 1.00 2389 Apparel and Accessories, NEC 1.00 2391 Curtains and Draperies 1.00 2392 Housefurnishings, Except Curtains and Draperies 0.95 2393 Textile Bags 0.95 2394 Canvas and Related Products 0.95 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | 2361 | Girls', Children's, and Infants' Dresses, Blouses, and Shirts | 1.00 |
| 2381 Dress and Work Gloves, Except Knit and All-Leather 1.00 2384 Robes and Dressing Gowns 1.00 2385 Waterproof Outerwear 1.00 2386 Leather and Sheep-Lined Clothing 1.00 2387 Apparel Belts 1.00 2389 Apparel and Accessories, NEC 1.00 2391 Curtains and Draperies 1.00 2392 Housefurnishings, Except Curtains and Draperies 0.95 2393 Textile Bags 0.95 2394 Canvas and Related Products 0.95 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | 2369 | Girls', Children's, and Infants' Outerwear, NEC | 1.00 |
| 2384 Robes and Dressing Gowns 1.00 2385 Waterproof Outerwear 1.00 2386 Leather and Sheep-Lined Clothing 1.00 2387 Apparel Belts 1.00 2389 Apparel and Accessories, NEC 1.00 2391 Curtains and Draperies 1.00 2392 Housefurnishings, Except Curtains and Draperies 0.95 2393 Textile Bags 0.95 2394 Canvas and Related Products 0.95 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | 2371 | Fur Goods | 1.00 |
| 2385 Waterproof Outerwear 1.00 2386 Leather and Sheep-Lined Clothing 1.00 2387 Apparel Belts 1.00 2389 Apparel and Accessories, NEC 1.00 2391 Curtains and Draperies 1.00 2392 Housefurnishings, Except Curtains and Draperies 0.95 2393 Textile Bags 0.95 2394 Canvas and Related Products 0.95 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | 2381 | Dress and Work Gloves, Except Knit and All-Leather | 1.00 |
| 2386Leather and Sheep-Lined Clothing1.002387Apparel Belts1.002389Apparel and Accessories, NEC1.002391Curtains and Draperies1.002392Housefurnishings, Except Curtains and Draperies0.952393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2384 | Robes and Dressing Gowns | 1.00 |
| 2387 Apparel Belts1.002389 Apparel and Accessories, NEC1.002391 Curtains and Draperies1.002392 Housefurnishings, Except Curtains and Draperies0.952393 Textile Bags0.952394 Canvas and Related Products0.952395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2385 | Waterproof Outerwear | 1.00 |
| 2389 Apparel and Accessories, NEC1.002391 Curtains and Draperies1.002392 Housefurnishings, Except Curtains and Draperies0.952393 Textile Bags0.952394 Canvas and Related Products0.952395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2386 | Leather and Sheep-Lined Clothing | 1.00 |
| 2391Curtains and Draperies1.002392Housefurnishings, Except Curtains and Draperies0.952393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2387 | Apparel Belts | 1.00 |
| 2391Curtains and Draperies1.002392Housefurnishings, Except Curtains and Draperies0.952393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | 2389 | Apparel and Accessories, NEC | 1.00 |
| 2392Housefurnishings, Except Curtains and Draperies0.952393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | | | |
| 2393Textile Bags0.952394Canvas and Related Products0.952395Pleating, Decorative and Novelty Stitching, and Tucking for the Trade1.00 | | • | |
| 2394 Canvas and Related Products 0.95 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | | · | |
| 2395 Pleating, Decorative and Novelty Stitching, and Tucking for the Trade 1.00 | | | |
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| 739D TANDONOMO LEIMMINGE ANNAFOLEIMMINGE ANN ROIATON PROMIETE | 2396 | Automotive Trimmings, Apparel Findings, and Related Products | 0.95 |

| SIC | SIC Description | SIC Fx |
|--------------|---|--------------|
| 2397 | Schiffli Machine Embroideries | 0.95 |
| 2399 | Fabricated Textile Products, NEC | 1.00 |
| 2411 | Logging | 1.15 |
| 2421 | Sawmills and Planing Mills, General | 1.15 |
| 2426 | Hardwood Dimension and Flooring Mills | 1.15 |
| 2429 | Special Product Sawmills, NEC | 1.15 |
| 2431 | Millwork | 1.10 |
| 2434 | Wood Kitchen Cabinets | 0.95 |
| 2435 | Hardwood Veneer and Plywood | 1.00 |
| 2436 | Softwood Veneer and Plywood | 1.00 |
| 2439 | Structural Wood Members, NEC | 1.00 |
| 2441 | Nailed and Lock Corner Wood Boxes and Shook | 1.00 |
| 2448 | Wood Pallets and Skids | 1.00 |
| 2449 | Wood Containers, NEC | 1.00 |
| 2451 | Mobile Homes | 1.00 |
| 2452 | Prefabricated Wood Buildings and Components | 1.00 |
| 2491 | Wood Preserving | 1.00 |
| 2493 | Reconstituted Wood Products | 1.00 |
| 2499 | | 1.00 |
| 2511 | Wood Products, NEC Wood Household Furniture, Except Unhelstered | 0.95 |
| 2511 | Wood Household Furniture, Except Upholstered | |
| 2512 | Wood Household Furniture, Upholstered | 0.95 0.95 |
| 2514 | Metal Household Furniture | |
| | Mattresses, Foundations, and Convertible Beds | 0.95 |
| 2517 | Wood Television, Radio, Phonograph and Sewing Machine Cabinets | 0.95 |
| 2519 | Household Furniture, NEC | 0.95 |
| 2521 | Wood Office Furniture | 0.95 |
| 2522 | Office Furniture, Except Wood | 0.95 |
| 2531 2541 | Public Building and Related Furniture Wood Office and Store Fixtures, Partitions, Shaking, and Lockers | 0.95 0.95 |
| 2542 | Wood Office and Store Fixtures, Partitions, Shelving, and Lockers | |
| 2591 | Office and Store Fixtures, Partitions, Shelving, and Lockers, Except Wood | 0.95 0.95 |
| 2591 | Drapery Hardware and Window Blinds and Shades | |
| 2611 | Furniture and Fixtures, NEC | 0.95 0.95 |
| 2621 | Pulp Mills Pager Mills | 0.95 |
| | Paper Mills | |
| 2631 | Paperboard Mills Setup Paperboard Payer | 0.95 |
| 2652 | Setup Paperboard Boxes | 0.95 |
| 2653 | Corrugated and Solid Fiber Boxes | 0.95 |
| 2655 | Fiber Cans, Tubes, Drums, and Similar Products | 0.95 |
| 2656 | Sanitary Food Containers, Except Folding | 0.95 |
| 2657 | Folding Paperboard Boxes, Including Sanitary Packaging Paper and Plastics Film Coated and Laminated | 0.95 |
| 2671 | Packaging Paper and Plastics Film, Coated and Laminated | 0.95 |
| 2672 | Coated and Laminated Paper, NEC | 0.95 |
| 2673 | Plastics, Foil, and Coated Paper Bags Linearted Paper and Multiwall Page | 0.95 |
| 2674 2675 | Uncoated Paper and Multiwall Bags Die-Cut Paper and Paperboard and Cardboard | 0.95 0.95 |
| 2676 | | 0.95 |
| 2677 | Sanitary Paper Products Envelopes | 0.95 |
| 2678 | • | 0.95 |
| | Stationery, Tablets, and Related Products Converted Paner and Panerhoard Products NEC | |
| 2679 | Converted Paper and Paperboard Products, NEC Newspapers: Publishing or Publishing and Printing | 0.95 |
| 2711 | Newspapers: Publishing, or Publishing and Printing | 0.90 |
| 2721 | Periodicals: Publishing, or Publishing and Printing | 0.90 |
| 2731 | Books: Publishing, or Publishing and Printing | 0.95 |
| 2732 | Book Printing Afficial Property Dishliphing | 0.90 |
| 2741 | Miscellaneous Publishing | 0.90 |
| 2752 | Commercial Printing, Lithographic | 0.90 |

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| SIC | SIC Description | SIC Fx |
| 2754 | Commercial Printing, Gravure | 0.90 |
| 2759 | Commercial Printing, NEC | 0.90 |
| 2761 | Manifold Business Forms | 0.90 |
| 2771 | Greeting Cards | 0.90 |
| 2782 | Blankbooks, Loose-leaf Binders and Devices | 0.90 |
| 2789 | Bookbinding and Related Work | 0.90 |
| 2791 | Typesetting | 0.90 |
| 2796 | Platemaking and Related Services | 0.90 |
| 2812 | Alkalies and Chlorine | 1.00 |
| 2813 | Industrial Gases | 1.00 |
| 2816 | Inorganic Pigments | 1.00 |
| 2819 | Industrial Inorganic Chemicals, NEC | 1.00 |
| 2821 | Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers | 1.00 |
| 2822 | Synthetic Rubber | 1.00 |
| 2823 | Cellulosic Manmade Fibers | 1.00 |
| 2824 | Manmade Organic Fibers, Except Cellulosic | 1.00 |
| 2833 | Medicinal Chemicals and Botanical Products | 0.90 |
| 2834 | Pharmaceutical Preparations | 0.90 |
| 2835 | In Vitro and In Vivo Diagnostic Substances | 0.90 |
| 2836 | Biological Products, Except Diagnostic Substances | 0.90 |
| 2841 | Soaps and Other Detergents, Except Speciality Cleaners | 0.90 |
| 2842 | Speciality Cleaning, Polishing, and Sanitary Preparations | 0.90 |
| 2843 | Surface Active Agents, Finishing Agents, Sulfonated Oils, and Assistants | 0.90 |
| 2844 | Perfumes, Cosmetics, and Other Toilet Preparations | 0.90 |
| 2851 | Paints, Varnishes, Lacquers, Enamels, and Allied Products | 0.95 |
| 2861 | Gum and Wood Chemicals | 1.00 |
| 2865 | Cyclic Organic Crudes and Intermediates, and Organic Dyes and Pigments | 1.00 |
| 2869 | Industrial Organic Chemicals, NEC | 1.00 |
| 2873 | Nitrogenous Fertilizers | 1.00 |
| 2874 | Phosphatic Fertilizers | 1.00 |
| 2875 | Fertilizers, Mixing Only | 1.00 |
| 2879 | Pesticides and Agricultural Chemicals, NEC | 1.00 |
| 2891 | Adhesives and Sealants | 0.95 |
| 2892 | Explosives | 1.15 |
| 2893 | Printing Ink | 0.95 |
| 2895 | Carbon Black | 1.00 |
| 2899 | Chemicals and Chemical Preparations, NEC | 0.95 |
| 2911 | Petroleum Refining | 1.05 |
| 2951 | Asphalt Paving Mixtures and Blocks | 1.05 |
| 2952 | Asphalt Felts and Coatings | 1.05 |
| 2992 | Lubricating Oils and Greases | 1.05 |
| 2999 | Products of Petroleum and Coal, NEC | 1.05 |
| 3011 | Tires and Inner Tubes | 0.95 |
| 3021 | Rubber and Plastics Footwear | 0.95 |
| 3052 | Rubber and Plastics Hose and Belting | 0.95 |
| 3053 | Gaskets, Packing, and Sealing Devices | 0.90 |
| 3061 | Molded, Extruded, and Lathe-Cut Mechanical Rubber Goods | 0.95 |
| 3069 | Fabricated Rubber Products, NEC | 0.95 |
| 3081 | Unsupported Plastics Film and Sheet | 0.95 |
| 3082 | Unsupported Plastics Profile Shapes | 0.95 |
| 3083 | Laminated Plastics Plate, Sheet, and Profile Shapes | 0.95 |
| 3084 | Plastics Pipe | 0.95 |
| 3085 | Plastics Bottles | 0.95 |
| 3086 | Plastics Foam Products | 0.95 |
| 3087 | Custom Compounding of Purchased Plastics Resins | 0.95 |

| 616 | CIC Description | 6:05 |
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| SIC | SIC Description | SIC Fx |
| 3088 | Plastics Plumbing Fixtures | 0.95 |
| 3089 | Plastics Products, NEC | 0.95 |
| 3111 | Leather Tanning and Finishing | 1.15 |
| 3131 | Boot and Shoe Cut Stock and Findings | 1.00 |
| 3142 | House Slippers | 0.95 |
| 3143 | Men's Footwear, Except Athletic | 0.95 |
| 3144 | Women's Footwear, Except Athletic | 0.95 |
| 3149 | Footwear, Except Rubber, NEC | 0.95 |
| 3151 | Leather Gloves and Mittens | 1.00 |
| 3161 | Luggage | 0.95 |
| 3171 | Women's Handbags and Purses | 0.95 |
| 3172 | Personal Leather Goods, Except Women's Handbags and Purses | 0.95 |
| 3199 | Leather Goods, NEC | 0.95 |
| 3211 | Flat Glass | 0.95 |
| 3221 | Glass Containers | 0.95 |
| 3229 | Pressed and Blown Glass and Glassware, NEC | 0.95 |
| 3231 | Glass Products, Made of Purchased Glass | 0.95 |
| 3241 | Cement, Hydraulic | 0.95 |
| 3251 | Brick and Structural Clay Tile | 0.95 |
| 3253 | Ceramic Wall and Floor Tile | 0.95 |
| 3255 | Clay Refractories | 0.95 |
| 3259 | Structural Clay Products, NEC | 0.95 |
| 3261 | Vitreous China Plumbing Fixtures and China and Earthenware Fittings and Bathroom Accessories | 0.95 |
| 3262 | Vitreous China Table and Kitchen Articles | 0.95 |
| 3263 | Fine Earthenware (Whiteware) Table and Kitchen Articles | 0.95 |
| 3264 | Porcelain Electrical Supplies | 0.95 |
| 3269 | Pottery Products, NEC | 0.95 |
| 3271 | Concrete Block and Brick | 0.95 |
| 3272 | Concrete Products, Except Block and Brick | 1.05 |
| 3273 | Ready-Mixed Concrete | 0.95 |
| 3274 | Lime | 0.95 |
| 3275 | Gypsum Products | 0.95 |
| 3281 | Cut Stone and Stone Products | 0.95 |
| 3291 | Abrasive Products | 1.05 |
| 3292 | Asbestos Products | 1.05 |
| 3295 | Minerals and Earths, Ground or Otherwise Treated | 1.10 |
| 3296 | Mineral Wool | 0.95 |
| 3297 | Nonclay Refractories | 0.95 |
| 3299 | Nonmetallic Mineral Products, NEC | 1.05 |
| 3312 | Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills | 1.10 |
| 3313 | Electrometallurgical Products, Except Steel | 1.10 |
| 3315 | Steel Wiredrawing and Steel Nails and Spikes | 1.05 |
| 3316 | Cold-Rolled Steel Sheet, Strip, and Bars | 1.10 |
| 3317 | Steel Pipe and Tubes | 1.10 |
| 3321 | Gray and Ductile Iron Foundries | 1.10 |
| 3322 | Malleable Iron Foundries | 1.10 |
| 3324 | Steel Investment Foundries | 1.10 |
| 3325 | Steel Foundries, NEC | 1.10 |
| 3331 | Primary Smelting and Refining of Copper | 1.10 |
| 3334 | Primary Production of Aluminum | 1.10 |
| 3339 | Primary Smelting and Refining of Nonferrous Metals, Except Copper and Aluminum | 1.10 |
| 3341 | Secondary Smelting and Refining of Nonferrous Metals | 1.10 |
| 3351 | Rolling, Drawing, and Extruding of Copper | 1.10 |
| 3353 | Aluminum Sheet, Plate, and Foil | 1.10 |
| 3354 | Aluminum Extruded Products | 1.10 |
| 3334 | Autimum Latituded Floudits | 1.10 |

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| SIC | SIC Description | SIC Fx |
| 3355 | Aluminum Rolling and Drawing, NEC | 1.10 |
| 3356 | Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum | 1.10 |
| 3357 | Drawing and Insulating of Nonferrous Wire | 1.00 |
| 3363 | Aluminum Die-Castings | 1.10 |
| 3364 | Nonferrous Die-Castings, Except Aluminum | 1.10 |
| 3365 | Aluminum Foundries | 1.10 |
| 3366 | Copper Foundries Copper Foundries | 1.10 |
| 3369 | Nonferrous Foundries, Except Aluminum and Copper | 1.10 |
| 3398 | Metal Heat Treating | 0.95 |
| 3399 | Primary Metal Products, NEC | 1.05 |
| 3411 | Metal Cans | 0.95 |
| 3412 | Metal Shipping Barrels, Drums, Kegs, and Pails | 0.95 |
| 3421 | Cutlery | 0.95 |
| 3423 | Hand and Edge Tools, Except Machine Tools and Handsaws | 0.95 |
| 3425 | Saw Blades and Handsaws | 0.95 |
| 3429 | Hardware, NEC | 0.95 |
| 3431 | Enameled Iron and Metal Sanitary Ware | 0.95 |
| 3432 | Plumbing Fixture Fittings and Trim | 0.95 |
| 3433 | Heating Equipment, Except Electric and Warm Air Furnaces | 0.95 |
| 3441 | Fabricated Structural Metal | 0.95 |
| 3442 | Metal Doors, Sash, Frames, Molding, and Trim Manufacturing | 0.95 |
| 3443 | Fabricated Plate Work (Boiler Shops) | 0.95 |
| 3444 | Sheet Metal Work | 0.95 |
| 3446 | Architectural and Ornamental Metal Work | 0.95 |
| 3448 | | 0.95 |
| 3449 | Prefabricated Metal Buildings and Components Miscellaneous Christian Metal Work | 0.95 |
| | Miscellaneous Structural Metal Work | |
| 3451 | Screw Machine Products Palha Nista Carava Birata and Washara | 0.95 |
| 3452 | Bolts, Nuts, Screws, Rivets, and Washers | 0.95 |
| 3462 | Iron and Steel Forgings | 0.95 |
| 3463 | Nonferrous Forgings | 0.95 |
| 3465 | Automotive Stamping | 0.95 |
| 3466 | Crowns and Closures | 0.95 |
| 3469 | Metal Stamping, NEC | 0.95 |
| 3471 | Electroplating, Plating, Polishing, Anodizing, and Coloring | 0.95 |
| 3479 | Coating, Engraving, and Allied Services, NEC | 0.90 |
| 3482 | Small Arms Ammunition | 0.95 |
| 3483 | Ammunition, Except for Small Arms | 0.95 |
| 3484 | Small Arms | 0.95 |
| 3489 | Ordnance and Accessories, NEC | 0.95 |
| 3491 | Industrial Valves | 0.95 |
| 3492 | Fluid Power Valves and Hose Fittings | 0.95 |
| 3493 | Steel Springs, Except Wire | 0.95 |
| 3494 | Valves and Pipe Fittings, NEC | 0.95 |
| 3495 | Wire Springs | 0.95 |
| 3496 | Miscellaneous Fabricated Wire Products | 0.95 |
| 3497 | Metal Foil and Leaf | 0.95 |
| 3498 | Fabricated Pipe and Pipe Fittings | 0.95 |
| 3499 | Fabricated Metal Products, NEC | 0.95 |
| 3511 | Steam, Gas, and Hydraulic Turbines, and Turbine Generator Set Units | 0.95 |
| 3519 | Internal Combustion Engines, NEC | 0.95 |
| 3523 | Farm Machinery and Equipment | 0.95 |
| 3524 | Lawn and Garden Tractors and Home Lawn and Garden Equipment | 0.95 |
| 3531 | Construction Machinery and Equipment | 0.95 |
| 3532 | Mining Machinery and Equipment, Except Oil and Gas Field Machinery and Equipment | 0.95 |
| 3533 | Oil and Gas Field Machinery and Equipment | 0.95 |
| 3333 | On and Oas Held Machinery and Equipment | 0.95 |

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| SIC | SIC Description | SIC Fx |
| 3534 | Elevators and Moving Stairways | 0.95 |
| 3535 | Conveyors and Conveying Equipment | 0.95 |
| 3536 | Overhead Traveling Cranes, Hoists, and Monorail Systems | 0.95 |
| 3537 | Industrial Trucks, Tractors, Trailers, and Stackers | 0.95 |
| 3541 | Machine Tools, Metal Cutting Type | 0.95 |
| 3542 | Machine Tools, Metal Forming Type | 0.95 |
| 3543 | Industrial Patterns | 0.95 |
| 3544 | Special Dies and Tools, Die Sets, Jigs and Fixtures, and Industrial Molds | 0.95 |
| 3545 | Cutting Tools, Machine Tool Accessories, and Machinists' Precision Measuring Devices | 0.95 |
| 3546 | Power-Driven Handtools | 0.95 |
| 3547 | Rolling Mill Machinery and Equipment | 0.95 |
| 3548 | Electric and Gas Welding and Soldering Equipment | 0.95 |
| 3549 | Metalworking Machinery, NEC | 0.95 |
| 3552 | Textile Machinery | 0.95 |
| 3553 | Woodworking Machinery | 0.95 |
| 3554 | Paper Industries Machinery | 0.95 |
| 3555 | Printing Trades Machinery and Equipment | 0.95 |
| 3556 | Food Products Machinery | 0.95 |
| 3559 | Special Industry Machinery, NEC | 0.95 |
| 3561 | Pumps and Pumping Equipment | 0.95 |
| 3562 | Ball and Roller Bearings | 0.95 |
| 3563 | Air and Gas Compressors | 0.95 |
| 3564 | Industrial and Commercial Fans and Blowers and Air Purification Equipment | 0.95 |
| 3565 | Packaging Machinery | 0.95 |
| 3566 | Speed Changers, Industrial High-Speed Drives, and Gears | 0.95 |
| 3567 | Industrial Process Furnaces and Ovens | 0.95 |
| 3568 | Mechanical Power Transmission Equipment, NEC | 0.95 |
| 3569 | General Industrial Machinery and Equipment, NEC | 0.95 |
| 3571 | Electronic Computers | 0.90 |
| 3572 | Computer Storage Devices | 0.90 |
| 3575 | Computer Terminals | 0.90 |
| 3577 | Computer Peripheral Equipment, NEC | 0.90 |
| 3578 | Calculating and Accounting Machines, Except Electronic Computers | 0.95 |
| 3579 | Office Machines, NEC | 0.90 |
| 3581 | Automatic Vending Machines | 0.95 |
| 3582 | Commercial Laundry, Drycleaning, and Pressing Machines | 0.95 |
| 3585 | Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment | 0.95 |
| 3586 | Measuring and Dispensing Pumps | 0.95 |
| 3589 | Service Industry Machinery, NEC | 0.95 |
| 3592 | Carburetors, Pistons, Piston Rings, and Valves | 0.95 |
| 3593 | Fluid Power Cylinders and Actuators | 0.95 |
| 3594 | Fluid Power Pumps and Motors | 0.95 |
| 3596 | Scales and Balances, Except Laboratory | 0.95 |
| 3599 | Industrial and Commercial Machinery and Equipment, NEC | 0.95 |
| 3612 | Power, Distribution, and Specialty Transformers | 0.90 |
| 3613 | Switchgear and Switchboard Apparatus | 0.90 |
| 3621 | Motors and Generators | 0.90 |
| 3624 | Carbon and Graphite Products | 0.90 |
| 3625 | Relays and Industrial Controls | 0.90 |
| 3625 | • | 0.90 |
| 3629 | Electrical Industrial Apparatus, NEC | 0.90 |
| | Household Cooking Equipment | |
| 3632 | Household Refrigerators and Home and Farm Freezers | 0.90 |
| 3633 | Household Laundry Equipment | 0.90 |
| 3634 | Electric Housewares and Fans | 0.90 |
| 3635 | Household Vacuum Cleaners | 0.90 |

| SIC | SIC Description | CIC Tv |
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| SIC | SIC Description | SIC Fx |
| 3639 | Household Appliances, NEC | 0.90 |
| 3641 | Electric Lamp Bulbs and Tubes | 0.90 |
| 3643 | Current-Carrying Wiring Devices | 0.90 |
| 3644 | Noncurrent-Carrying Wiring Devices | 0.95 |
| 3645 | Residential Electric Lighting Fixtures | 0.90 |
| 3646 | Commercial, Industrial, and Institutional Electric Lighting Fixtures | 0.90 |
| 3647 | Vehicular Lighting Equipment | 0.95 |
| 3648 | Lighting Equipment, NEC | 0.90 |
| 3651 | Household Audio and Video Equipment | 0.90 |
| 3652 | Phonograph Records and Prerecorded Audio Tapes and Disks | 0.95 |
| 3661 | Telephone and Telegraph Apparatus | 0.90 |
| 3663 | Radio and Television Broadcasting and Communications Equipment | 0.90 |
| 3669 | Communications Equipment, NEC | 0.90 |
| 3671 | Electron Tubes | 0.90 |
| 3672 | Printed Circuit Boards | 0.90 |
| 3674 | Semiconductors and Related Devices | 0.90 |
| 3675 | Electronic Capacitors | 0.90 |
| 3676 | Electronic Resistors | 0.90 |
| 3677 | Electronic Coils, Transformers, and Other Inductors | 0.90 |
| 3678 | Electronic Connectors | 0.90 |
| 3679 | Electronic Components, NEC | 0.90 |
| 3691 | Storage Batteries | 0.90 |
| 3692 | Primary Batteries, Dry and Wet | 0.90 |
| 3694 | Electrical Equipment for Internal Combustion Engines | 0.95 |
| 3695 | Magnetic and Optical Recording Media | 0.90 |
| 3699 | Electrical Machinery, Equipment, and Supplies, NEC | 0.95 |
| 3711 | Motor Vehicles and Passenger Car Bodies | 0.95 |
| 3713 | Truck and Bus Bodies | 0.95 |
| 3714 | Motor Vehicle Parts and Accessories | 0.95 |
| 3715 | Truck Trailers | 0.95 |
| 3716 | Motor Homes | 0.95 |
| 3721 | Aircraft | 0.95 |
| 3724 | Aircraft Engines and Engine Parts | 0.95 |
| 3728 | Aircraft Parts and Auxiliary Equipment, NEC | 0.95 |
| 3731 | Ship Building and Repairing | 1.00 |
| 3732 | Boat Building and Repairing | 1.00 |
| 3743 | Railroad Equipment | 0.95 |
| 3751 | Motorcycles, Bicycles, and Parts | 0.95 |
| 3761 | Guided Missiles and Space Vehicles | 0.95 |
| 3764 | Guided Missile and Space Vehicle Propulsion Units and Propulsion Unit Parts | 0.95 |
| 3769 | Guided Missile Space Vehicle Parts and Auxiliary Equipment, NEC | 0.95 |
| 3792 | Travel Trailers and Campers | 0.95 |
| 3795 | Tanks and Tank Components | 0.95 |
| 3799 | Transportation Equipment, NEC | 0.95 |
| 3812 | Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments | 0.90 |
| 3821 | Laboratory Apparatus and Furniture | 0.90 |
| 3822 | Automatic Controls for Regulating Residential and Commercial Environments and Appliances | 0.90 |
| 3823 | Industrial Instruments for Measurement, Display, and Control of Process Variables; and Related Products | 0.90 |
| 3824 | Totalizing Fluid Meters and Counting Devices | 0.90 |
| 3825 | Instruments for Measuring and Testing of Electricity and Electrical Signals | 0.90 |
| 3826 | Laboratory Analytical Instruments | 0.90 |
| 3827 | Optical Instruments and Lenses | 0.95 |
| 3829 | Measuring and Controlling Devices, NEC | 0.90 |
| 3841 | Surgical and Medical Instruments and Apparatus | 0.90 |
| 3842 | Orthopedic, Prosthetic, and Surgical Appliances and Supplies | 0.90 |
| 3842 | Orthopeaic, Prostnetic, and Surgical Appliances and Supplies | 0.90 |

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| SIC | SIC Description | SIC Fx |
| 3843 | Dental Equipment and Supplies | 0.90 |
| 3844 | X-Ray Apparatus and Tubes and Related Irradiation Apparatus | 0.90 |
| 3845 | Electromedical and Electrotherapeutic Apparatus | 0.90 |
| 3851 | Ophthalmic Goods | 0.90 |
| 3861 | Photographic Equipment and Supplies | 0.95 |
| 3873 | Watches, Clocks, Clockwork Operated Devices and Parts | 0.90 |
| 3911 | Jewelry, Precious Metal | 0.90 |
| 3914 | Silverware, Plated Ware, and Stainless Steel Ware | 0.95 |
| 3915 | Jewelers' Findings and Materials, and Lapidary Work | 0.90 |
| 3931 | Musical Instruments | 0.90 |
| 3942 | Dolls and Stuffed Toys | 0.90 |
| 3944 | Games, Toys, and Children's Vehicles, Except Dolls and Bicycles | 0.95 |
| 3949 | Sporting and Athletic Goods, NEC | 0.90 |
| 3951 | Pens, Mechanical Pencils, and Parts | 0.90 |
| 3952 | Lead Pencils, Crayons, and Artist's Materials | 0.95 |
| 3953 | Marking Devices | 0.90 |
| 3955 | Carbon Paper and Inked Ribbons | 0.90 |
| 3961 | Costume Jewelry and Costume Novelties, Except Precious Metals | 0.90 |
| 3965 | Fasteners, Buttons, Needles, and Pins | 0.90 |
| 3991 | Brooms and Brushes | 0.90 |
| 3993 | Signs and Advertising Specialties | 0.90 |
| 3995 | Burial Caskets | 0.90 |
| 3996 | Linoleum, Asphalted-Felt-Base, and Other Hard Surface Floor Coverings, NEC | 0.95 |
| 3999 | Manufacturing Industries, NEC | 0.95 |
| 4011 | Railroads, Line-haul Operating | 1.05 |
| 4013 | Railroad Switching and Terminal Establishments | 1.05 |
| 4111 | Local and Suburban Transit | 1.10 |
| 4119 | Local Passenger Transportation, NEC | 1.10 |
| 4121 | Taxicabs | 1.15 |
| 4131 | Intercity and Rural Bus Transportation | 1.10 |
| 4141 | Local Bus Charter Service | 1.10 |
| 4142 | Bus Charter Service, Except Local | 1.10 |
| 4151 | School Buses | 1.10 |
| 4173 | Terminal and Service Facilities for Motor Vehicle Passenger Transportation | 1.05 |
| 4212 | Local Trucking Without Storage | 1.00 |
| 4213 | Trucking, Except Local | 1.05 |
| 4214 | Local Trucking with Storage | 1.05 |
| 4215 | Courier Services Except by Air | 1.05 |
| 4221 | Farm Product Warehousing and Storage | 1.05 |
| 4222 | Refrigerated Warehousing and Storage | 1.05 |
| 4225 | General Warehousing and Storage | 1.10 |
| 4226 | Special Warehousing and Storage, NEC | 1.05 |
| 4231 | Terminal and Joint Terminal Maintenance Facilities for Motor Freight Transportation | 1.05 |
| 4311 | United States Postal Service | 0.95 |
| 4412 | Deep Sea Foreign Transportation of Freight | 0.95 |
| 4424 | Deep Sea Domestic Transportation of Freight | 0.95 |
| 4432 | Freight Transportation on the Great Lakes - St. Lawrence Seaway | 0.95 |
| 4449 | Water Transportation of Freight, NEC | 0.95 |
| 4481 | Deep Sea Transportation of Passengers, Except by Ferry | 0.95 |
| 4482 | Ferries | 0.95 |
| 4489 | Water Transportation of Passengers, NEC | 1.00 |
| 4491 | Marine Cargo Handling | 1.05 |
| 4492 | Towing and Tugboat Services | 1.05 |
| 4493 | Marinas | 1.15 |
| 4499 | Water Transportation Services, NEC | 1.05 |
| 7+33 | Trace Transportation Services, NEC | 1.03 |

| SIC | SIC Description | SIC Fx |
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| 4512 | Air Transportation, Scheduled | 0.95 |
| 4513 | Air Courier Services | 1.05 |
| 4522 | Air Transportation, Nonscheduled | 1.00 |
| 4581 | Airports, Flying Fields, and Airport Terminal Services | 1.05 |
| 4612 | Crude Petroleum Pipelines | 0.95 |
| 4613 | Refined Petroleum Pipelines | 0.95 |
| 4619 | Pipelines, NEC | 0.95 |
| 4724 | Travel Agencies | 0.95 |
| 4725 | Tour Operators | 0.95 |
| 4729 | Arrangement of Passenger Transportation, NEC | 1.00 |
| 4731 | Arrangement of Transportation of Freight and Cargo | 1.00 |
| 4741 | Rental of Railroad Cars | 1.00 |
| 4783 | Packing and Crating | 1.05 |
| 4785 | Fixed Facilities and Inspection and Weighing Services for Motor Vehicle Transportation | 1.05 |
| 4789 | Transportation Services, NEC | 1.10 |
| 4812 | Radiotelephone Communications | 0.90 |
| 4813 | Telephone Communications, Except Radiotelephone | 0.90 |
| 4822 | Telegraph and Other Message Communications | 0.90 |
| 4832 | Radio Broadcasting Stations | 0.90 |
| 4833 | Television Broadcasting Stations | 0.90 |
| 4841 | Cable and Other Pay Television Services | 0.90 |
| 4899 | Communications Services, NEC | 1.00 |
| 4911 | Electric Services | 0.95 |
| 4922 | Natural Gas Transmission | 0.95 |
| 4923 | Natural Gas Transmission and Distribution | 0.95 |
| 4924 | Natural Gas Distribution | 0.95 |
| 4925 | Mixed, Manufactured, or Liquefied Petroleum Gas Production and/or Distribution | 0.95 |
| 4931 | Electric and Other Services Combined | 0.95 |
| 4932 | Gas and Other Services Combined | 0.95 |
| 4939 | Combination Utilities, NEC | 0.95 |
| 4941 | Water Supply | 0.95 |
| 4952 | Sewerage Systems | 0.95 |
| 4953 | Refuse Systems | 1.05 |
| 4959 | Sanitary Services, NEC | 1.10 |
| 4961 | Steam and Air-Conditioning Supply | 0.95 |
| 4971 | Irrigation Systems | 0.95 |
| 5012 | Automobiles and Other Motor Vehicles | 0.95 |
| 5013 | Motor Vehicle Supplies and New Parts | 1.05 |
| 5014 | Tires and Tubes | 1.05 |
| 5015 | Motor Vehicle Parts, Used | 1.05 |
| 5021 | Furniture | 0.95 |
| 5023 | Home Furnishings | 0.95 |
| 5031 | Lumber, Plywood, Millwork, and Wood Panels | 0.95 |
| 5032 | Brick, Stone and Related Construction Materials | 0.95 |
| 5033 | Roofing, Siding, and Insulation Materials | 0.95 |
| 5039 | Construction Materials, NEC | 0.95 |
| 5043 | Photographic Equipment and Supplies | 0.95 |
| 5044 | Office Equipment | 0.95 |
| 5045 | Computers and Computer Peripheral Equipment and Software | 0.95 |
| 5046 | Commercial Equipment, NEC | 0.95 |
| 5047 | Medical, Dental, and Hospital Equipment and Supplies | 0.95 |
| 5048 | Ophthalmic Goods | 0.95 |
| 5049 | Professional Equipment and Supplies, NEC | 0.95 |
| 5051 | Metals Service Centers and Offices | 0.95 |
| 5052 | Coal and Other Minerals and Ores | 0.95 |
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| SIC | SIC Description Electrical Apparatus and Equipment Wiring Symplics, and Construction Materials | SIC Fx |
| 5063 5064 | Electrical Appliances Television and Radio Sets | 0.95 0.95 |
| 5065 | Electrical Appliances, Television and Radio Sets | 0.95 |
| 5072 | Electronic Parts and Equipment, NEC | 0.95 |
| 5074 | Hardware Plumbing and Hasting Equipment and Supplies (Hudranies) | |
| 5074 | Plumbing and Heating Equipment and Supplies (Hydronics) | 0.95 0.95 |
| | Warm Air Heating and Air-Conditioning Equipment and Supplies | |
| 5078 5082 | Refrigeration Equipment and Supplies Construction and Mining (Except Petroleum) Machinery and Equipment | 0.95 0.95 |
| 5083 | Construction and Mining (Except Petroleum) Machinery and Equipment | 0.95 |
| 5084 | Farm and Garden Machinery and Equipment Industrial Machinery and Equipment | 0.95 |
| 5085 | Industrial Supplies | 0.95 |
| 5087 | Service Establishment Equipment and Supplies | 0.95 |
| 5088 | Transportation Equipment and Supplies, Except Motor Vehicles | 0.95 |
| 5091 | Sporting and Recreational Goods and Supplies | 0.95 |
| 5092 | Toys and Hobby Goods and Supplies | 0.95 |
| 5093 | Scrap and Waste Materials | 1.10 |
| 5094 | Jewelry, Watches, Precious Stones, and Precious Metals | 0.95 |
| 5099 | Durable Goods, NEC | 0.95 |
| 5111 | Printing and Writing Paper | 0.95 |
| 5112 | Stationery and Office Supplies | 0.95 |
| 5113 | Industrial and Personal Service Paper | 0.95 |
| 5122 | Drugs, Drug Proprietaries, and Druggists' Sundries | 0.95 |
| 5131 | Piece Goods, Notions, and Other Dry Goods | 0.95 |
| 5136 | Men's and Boys' Clothing and Furnishings | 0.95 |
| 5137 | Women's, Children's, and Infants' Clothing and Accessories | 0.95 |
| 5139 | Footwear | 0.95 |
| 5141 | Groceries, General Line | 0.95 |
| 5142 | Packaged Frozen Foods | 0.95 |
| 5143 | Dairy Products, Except Dried or Canned | 0.95 |
| 5144 | Poultry and Poultry Products | 0.95 |
| 5145 | Confectionery | 0.95 |
| 5146 | Fish and Seafoods | 0.95 |
| 5147 | Meats and Meat Products | 1.00 |
| 5148 | Fresh Fruits and Vegetables | 0.95 |
| 5149 | Groceries and Related Products, NEC | 0.95 |
| 5153 | Grain and Field Beans | 0.95 |
| 5154 | Livestock | 0.95 |
| 5159 | Farm-Product Raw Materials, NEC | 0.95 |
| 5162 | Plastics Materials and Basic Forms and Shapes | 0.95 |
| 5169 | Chemicals and Allied Products, NEC | 0.95 |
| 5171 | Petroleum Bulk Stations and Terminals | 1.00 |
| 5172 | Petroleum and Petroleum Products Wholesalers, Except Bulk Stations and Terminals | 0.95 |
| 5181 | Beer and Ale | 1.05 |
| 5182 | Wine and Distilled Alcoholic Beverages | 1.05 |
| 5191 | Farm Supplies | 0.95 |
| 5192 | Books, Periodicals, and Newspapers | 0.95 |
| 5193 | Flowers, Nursery Stock, and Florists' Supplies | 0.95 |
| 5194 | Tobacco and Tobacco Products | 0.95 |
| 5198 | Paint, Varnishes, and Supplies | 0.95 |
| 5199 | Nondurable Goods, NEC | 1.00 |
| 5211 | Lumber and Other Building Materials Dealers | 0.95 |
| 5231 | Paint, Glass, and Wallpaper Stores | 0.95 |
| 5251 | Hardware Stores | 0.95 |
| 5261 | Retail Nurseries, Lawn and Garden Supply Stores | 0.95 |
| 5271 | Mobile Home Dealers | 1.10 |

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| 8381 Variety Stores 0.90 3399 Mixcellaneous General Merchandise Stores 0.96 3411 Grocery Stores 1.00 3421 Meat and Fish (Backool) Markets, Including Freezer Provisioners 0.95 3431 Fulus and Vegetable Markets 0.95 3441 Gundy Products Stores 0.95 3452 John William And Confectionery Stores 0.95 3453 Auto and Confectionery Stores 0.95 3459 Miscellaneous Food Stores 0.95 3450 More Vehicle Dealers (New and Used) 1.10 3521 Motor Vehicle Dealers (New and Used) 1.10 3531 Auto and Home Supply Stores 1.05 3541 Gustoline Service Stations 1.10 3551 Gustoffice Service Stations 1.10 3552 More Vehicle Dealers (New And Used) 1.10 3573 More Vehicle Dealers (New And Used) 1.10 3573 More Vehicle Dealers (New And Used) 1.10 3573 More Vehicle Dealers (New And Used) 1.10 3575 | | | 0.90 |
| 5399 Miscellaneous General Merchandise Stores 0.90 3411 Mexa and frish (Seafood) Markets, Including Freezer Provisioners 0.95 3412 Mexa and frish (Seafood) Markets 0.95 3431 Fruit and Vegetable Markets 0.95 3431 Dealy And Vegetable Markets 0.95 3431 Base And Seafones 0.95 3441 Cank, With and Confectionery Stores 0.95 3451 Base Bell Biskeries 1.05 3461 Base Bell Biskeries 1.05 3499 Miscellaneous Food Stores 0.95 3511 Motor Vehicle Dealers (Used Only) 1.10 3521 Motor Vehicle Dealers (Used Only) 1.10 3521 And and Home Supply Stores 1.10 3551 Bot Dealers 1.10 3551 Motorcycle Dealers 1.10 3552 Motorcycle Dealers 1.10 3553 Automative Dealers, NEC 1.10 3554 Motorcycle Dealers 1.10 3555 Motorcycle Dealers 1.10 | | | |
| | | | |
| 5-421 Meat and Fish (Seafood) Markets, Including Freezer Provisioners 0.95 3-431 Firuit and Vegetable Markets 0.95 4-41 Candy, Jux, and Confectionery Stores 0.95 3-551 Dairy Products Stores 0.95 3-661 Retail Balteries 0.95 3-672 Miscellaneous Food Stores 0.95 3-683 Motor Vehicle Dealers (Used Only) 1.10 3-521 Motor Septis Stations 1.10 3-521 Motor Vehicle Dealers 1.10 3-521 Motorcycle Dealers 1.10 3-522 Motorcycle Dealers 1.10 3-523 Motorcycle Dealers 1.10 <td></td> <td></td> <td></td> | | | |
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| 5441 Candy, Nut, and Confectionery Stores 0.95 5451 Dairy Products Stores 0.95 5461 Retail Bakeries 1.05 5470 Miscellaneous God Stores 0.95 5480 Miscellaneous God Stores 0.95 5511 Motor Vehicle Dealers (New and Used) 1.10 5521 Motor Vehicle Dealers (Used Only) 1.10 5531 Auto and Home Supply Stores 1.05 5451 Gasoline Service Stations 1.10 5551 Bot Dealers 1.10 5571 Motorcycle Dealers 1.10 5572 Motorcycle Dealers 1.10 55731 Motorcycle Dealers 1.10 56731 Motorcycle Dealers 1.10 56732 Motorcycle Dealers 1.10 56733 Colonia Gradia 0.95 <td></td> <td></td> <td></td> | | | |
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| 616 | CIC Description | C10.5 |
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| SIC | SIC Description | SIC Fx |
| 5993 | Tobacco Stores and Stands | 0.95 |
| 5994 | News Dealers and Newsstands | 0.95 |
| 5995 | Optical Goods Stores | 0.95 |
| 5999 | Miscellaneous Retail Stores, NEC | 0.95 |
| 6011 | Federal Reserve Banks | 0.90 |
| 6019 | Central Reserve Depository Institutions, NEC | 0.90 |
| 6021 | National Commercial Banks | 0.90 |
| 6022 | State Commercial Banks | 0.90 |
| 6029 | Commercial Banks, NEC | 0.90 |
| 6035 | Savings Institutions, Federally Chartered | 0.90 |
| 6036 | Savings institutions, Not Federally Chartered | 0.90 |
| 6061 | Credit Unions, Federally Chartered | 0.90 |
| 6062 | Credit Unions, Not Federally Chartered | 0.90 |
| 6081 | Branches and Agencies of Foreign Banks | 0.90 |
| 6082 | Foreign Trade and International Banking Institutions | 0.90 |
| 6091 | Nondeposit Trust Facilities | 0.95 |
| 6099 | Functions Related to Deposit Banking, NEC | 0.90 |
| 6111 | Federal and Federally-Sponsored Credit Agencies | 0.90 |
| 6141 | Personal Credit Institutions | 0.90 |
| 6153 | Short-Term Business Credit Institutions, Except Agricultural | 0.90 |
| 6159 | Miscellaneous Business Credit Institutions | 0.90 |
| 6162 | Mortgage Bankers and Loan Correspondents | 0.90 |
| 6163 | Loan Brokers | 0.90 |
| 6211 | Security Brokers, Dealers, and Flotation Companies | 0.95 |
| 6221 | Commodity Contracts Brokers and Dealers | 0.95 |
| 6231 | Security and Commodity Exchanges | 0.95 |
| 6282 | Investment Advice | 0.95 |
| 6289 | Services Allied With the Exchange of Securities or Commodities, NEC | 0.95 |
| 6311 | Life Insurance | 0.90 |
| 6321 | Accident and Health Insurance | 0.90 |
| 6324 | Hospital and Medical Service Plans | 0.90 |
| 6331 | Fire, Marine, and Casualty Insurance | 0.90 |
| 6351 | Surety Insurance | 0.90 |
| 6361 | Title Insurance | 0.90 |
| 6371 | Pension, Health, and Welfare Funds | 0.95 |
| 6399 | Insurance Carriers, NEC | 0.90 |
| 6411 | Insurance Agents, Brokers, and Service | 1.00 |
| 6512 | Operators of Nonresidential Buildings | 1.15 |
| 6513 | Operators of Apartment Buildings | 1.10 |
| 6514 | Operators of Dwellings Other Than Apartment Buildings | 1.10 |
| 6515 | Operators of Residential Mobile Home Sites | 1.10 |
| 6517 | Lessors of Railroad Property | 1.10 |
| 6519 | Lessors of Real Property, NEC | 1.10 |
| 6531 | Real Estate Agents and Managers | 1.10 |
| 6541 | Title Abstract Offices | 1.00 |
| 6552 | Land Subdividers and Developers, Except Cemeteries | 1.00 |
| 6553 | Cemetery Subdividers and Developers Cemetery Subdividers and Developers | 0.95 |
| 6712 | Offices of Bank Holding Companies | 0.90 |
| 6719 | Offices of Holding Companies, NEC | 0.90 |
| 6722 | | 0.90 |
| 6726 | Management Investment Offices, Open-End Unit Investment Trusts, Face-Amount Certificate Offices, and Closed-End Management Investment Offices | 0.90 |
| | | |
| 6732 | Education, Religious, and Charitable Trusts Trusts Except Educational Religious, and Charitable | 0.90 |
| 6733 | Trusts, Except Educational, Religious, and Charitable | 0.95 |
| 6792 | Oil Royalty Traders | 0.95 |
| 6794 | Patent Owners and Lessors | 0.90 |

| SIC | SIC Description | SIC Fx |
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| 6798 | Real Estate Investment Trusts | 0.90 |
| 6799 | Investors, NEC | 0.95 |
| 7011 | Hotels and Motels | 1.15 |
| 7021 | Rooming and Boarding Houses | 1.15 |
| 7032 | Sporting and Recreational Camps | 1.15 |
| 7033 | Recreational Vehicle Parks and Campsites | 1.15 |
| 7041 | Organization Hotels and Lodging Houses, on Membership Basis | 1.15 |
| 7211 | Power Laundries, Family and Commercial | 1.15 |
| 7212 | Garment Pressing, and Agents for Laundries and Drycleaners | 1.15 |
| 7213 | Linen Supply | 1.15 |
| 7215 | Coin-Operated Laundries and Drycleaning | 1.15 |
| 7216 | Drycleaning Plants, Except Rug Cleaning | 1.15 |
| 7217 | Carpet and Upholstery Cleaning | 1.10 |
| 7217 | Industrial Launderers | 1.15 |
| 7218 | Laundry and Garment Services, NEC | 1.15 |
| | | |
| 7221 | Photographic Studios, Portrait | 0.95 |
| 7231 | Beauty Shops Daybor Change | 1.10 |
| 7241 | Barber Shops Chap Pageir Chaps and Shopshine Paylors | 1.05 |
| 7251 | Shoe Repair Shops and Shoeshine Parlors | 1.00 |
| 7261 | Funeral Services and Crematories | 0.95 |
| 7291 | Tax Return Preparation Services | 0.90 |
| 7299 | Miscellaneous Personal Services, NEC | 1.05 |
| 7311 | Advertising Agencies | 1.05 |
| 7312 | Outdoor Advertising Services | 1.05 |
| 7313 | Radio, Television, and Publishers' Advertising Representatives | 1.05 |
| 7319 | Advertising, NEC | 1.05 |
| 7322 | Adjustment and Collection Services | 0.95 |
| 7323 | Credit Reporting Services | 0.95 |
| 7331 | Direct Mail Advertising Services | 1.00 |
| 7334 | Photocopying and Duplicating Services | 0.95 |
| 7335 | Commercial Photography | 0.95 |
| 7336 | Commercial Art and Graphic Design | 0.95 |
| 7338 | Secretarial and Court Reporting Services | 0.95 |
| 7342 | Disinfecting and Pest Control Services | 1.15 |
| 7349 | Building Cleaning and Maintenance Services, NEC | 1.10 |
| 7352 | Medical Equipment Rental and Leasing | 0.95 |
| 7353 | Heavy Construction Equipment Rental and Leasing | 1.00 |
| 7359 | Equipment Rental and Leasing, NEC | 0.95 |
| 7361 | Employment Agencies | 0.95 |
| 7363 | Help Supply Services | 0.95 |
| 7371 | Computer Programming Services | 0.90 |
| 7372 | Prepackaged Software | 0.90 |
| 7373 | Computer Integrated Systems Design | 0.90 |
| 7374 | Computer Processing and Data Preparation and Processing Services | 0.95 |
| 7375 | Information Retrieval Services | 0.95 |
| 7376 | Computer Facilities Management Services | 0.90 |
| 7377 | Computer Rental and Leasing | 0.95 |
| 7378 | Computer Maintenance and Repair | 1.00 |
| 7379 | Computer Related Services, NEC | 0.90 |
| 7381 | Detective, Guard, and Armored Car Services | 1.00 |
| 7382 | Security Systems Services | 1.00 |
| 7383 | News Syndicates | 1.05 |
| 7384 | Photofinishing Laboratories | 0.95 |
| 7389 | Business Services, NEC | 0.95 |
| 7513 | Truck Rental and Leasing, Without Drivers | 1.10 |

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| SIC | SIC Description | SIC Fx |
| 7514 | Passenger Car Rental | 1.10 |
| 7515 | Passenger Car Leasing | 1.10 |
| 7519 | Utility Trailer and Recreational Vehicle Rental | 1.10 |
| 7521 | Automobile Parking | 1.10 |
| 7532 | Top, Body, and Upholstery Repair Shops and Paint Shops | 1.10 |
| 7533 | Automotive Exhaust System Repair Shops | 1.10 |
| 7534 | Tire Retreading and Repair Shops | 1.05 |
| 7536 | Automotive Glass Replacement Shops | 1.10 |
| 7537 | Automotive Transmission Repair Shops | 1.10 |
| 7538 | General Automotive Repair Shops | 1.10 |
| 7539 | Automotive Repair Shops, NEC | 1.10 |
| 7542 | Carwashes | 1.10 |
| 7549 | Automotive Services, Except Repair and Carwashes | 1.10 |
| 7622 | Radio and Television Repair Shops | 1.00 |
| 7623 | Refrigeration and Air-Conditioning Services and Repair Shops | 1.00 |
| 7629 | Electrical and Electronic Repair Shops, NEC | 1.00 |
| 7631 | Watch, Clock, and Jewelry Repair | 1.00 |
| 7641 | Reupholstery and Furniture Repair | 1.00 |
| 7692 | Welding Repair | 1.00 |
| 7694 | Armature Rewinding Shops | 0.95 |
| 7699 | Repair Shops and Related Services, NEC | 1.00 |
| 7812 | Motion Picture and Video Tape Production | 0.95 |
| 7819 | Services Allied to Motion Picture Production | 0.95 |
| 7822 | Motion Picture and Video Tape Distribution | 0.95 |
| 7829 | Services Allied to Motion Picture Distribution | 0.95 |
| 7832 | Motion Picture Theaters, Except Drive-In | 0.95 |
| 7833 | Drive-In Motion Picture Theaters | 0.95 |
| 7841 | Video Tape Rental | 0.95 |
| 7911 | Dance Studios, Schools, and Halls | 1.05 |
| 7922 | Theatrical Producers (Except Motion Picture) and Miscellaneous Theatrical Services | 1.10 |
| 7929 | Bands, Orchestras, Actors, and Other Entertainers and Entertainment Groups | 1.15 |
| 7933 | Bowling Centers | 1.15 |
| 7941 | Professional Sports Clubs and Promoters | 1.15 |
| 7948 | Racing, Including Track Operations | 1.15 |
| 7991 | | |
| 7991 | Physical Fitness Facilities Public Colf Courses | 1.15 |
| 7993 | Public Golf Courses Cain Operated Amusement Devices | 1.15 1.15 |
| | Coin-Operated Amusement Devices | |
| 7996 7997 | Amusement Parks | 1.15 |
| 7999 | Membership Sports and Recreation Clubs | 1.15 |
| | Amusement and Recreation Services, NEC | 1.10 |
| 8011 | Offices and Clinics of Doctors of Medicine | 1.15 |
| 8021 | Offices and Clinics of Dectars of Octopathy | 1.15 |
| 8031 | Offices and Clinics of Doctors of Osteopathy Offices and Clinics of Chicographys | 1.15 |
| 8041 | Offices and Clinics of Chiropractors | 1.15 |
| 8042 | Offices and Clinics of Optometrists | 1.15 |
| 8043 | Offices and Clinics of Podiatrists | 1.15 |
| 8049 | Offices and Clinics of Health Practitioners, NEC | 1.15 |
| 8051 | Skilled Nursing Care Facilities | 1.15 |
| 8052 | Intermediate Care Facilities | 1.15 |
| 8059 | Nursing and Personal Care Facilities, NEC | 1.15 |
| 8062 | General Medical and Surgical Hospitals | 1.15 |
| 8063 | Psychiatric Hospitals | 1.15 |
| 8069 | Specialty Hospitals, Except Psychiatric | 1.15 |
| 8071 | Medical Laboratories | 1.05 |
| 8072 | Dental Laboratories | 1.00 |

| SIC | SIC Description | SIC Fx |
|------|---|--------|
| 8082 | Home Health Care Services | 1.15 |
| 8092 | Kidney Dialysis Centers | 1.15 |
| 8093 | Specialty Outpatient Facilities, NEC | 1.15 |
| 8099 | Health and Allied Services, NEC | 1.05 |
| 8111 | Legal Services | 0.95 |
| 8211 | Elementary and Secondary Schools | 1.05 |
| 8221 | Colleges, Universities, and Professional Schools | 1.05 |
| 8222 | Junior Colleges and Technical Institutes | 1.05 |
| 8231 | Libraries | 0.90 |
| 8243 | Data Processing Schools | 0.95 |
| 8244 | Business and Secretarial Schools | 0.95 |
| 8249 | Vocational Schools, NEC | 0.95 |
| 8299 | Schools and Educational Services, NEC | 0.95 |
| 8322 | Individual and Family Social Services | 1.00 |
| 8331 | Job Training and Vocational Rehabilitation Services | 1.00 |
| 8351 | Child Day Care Services | 1.00 |
| 8361 | Residential Care | 1.15 |
| 8399 | Social Services, NEC | 1.00 |
| 8412 | Museums and Art Galleries | 1.05 |
| 8422 | Arboreta and Botanical or Zoological Gardens | 1.05 |
| 8611 | Business Associations | 1.15 |
| 8621 | Professional Membership Organizations | 1.15 |
| 8631 | Labor Unions and Similar Labor Organizations | 1.15 |
| | | |
| 8641 | Civic, Social, and Fraternal Associations | 1.15 |
| 8651 | Political Organizations | 1.15 |
| 8661 | Religious Organizations | 1.15 |
| 8699 | Membership Organizations, NEC | 1.10 |
| 8711 | Engineering Services | 0.90 |
| 8712 | Architectural Services | 0.90 |
| 8713 | Surveying Services | 0.90 |
| 8721 | Accounting, Auditing, and Bookkeeping Services | 0.90 |
| 8731 | Commercial Physical and Biological Research | 0.95 |
| 8732 | Commercial Economic, Sociological, and Educational Research | 0.95 |
| 8733 | Noncommercial Research Organizations | 0.95 |
| 8734 | Testing Laboratories | 0.90 |
| 8741 | Management Services | 0.95 |
| 8742 | Management Consulting Services | 0.90 |
| 8743 | Public Relations Services | 1.05 |
| 8744 | Facilities Support Management Services | 0.95 |
| 8748 | Business Consulting Services, NEC | 0.90 |
| 8811 | Private Households | 1.15 |
| 8999 | Services, NEC | 0.95 |
| 9111 | Executive Offices | 1.15 |
| 9121 | Legislative Bodies | 1.15 |
| 9131 | Executive and Legislative Offices, Combined | 1.15 |
| 9199 | General Government, NEC | 1.15 |
| 9211 | Courts | 1.15 |
| 9221 | Police Protection | 1.15 |
| 9222 | Legal Counsel and Prosecution | 1.15 |
| 9223 | Correctional Institutions | 1.15 |
| 9224 | Fire Protection | 1.15 |
| 9229 | Public Order and Safety, NEC | 1.15 |
| 9311 | Public Finance, Taxation, and Monetary Policy | 1.15 |
| 9411 | Administration of Educational Programs | 1.15 |
| 9431 | Administration of Public Health Programs | 1.15 |
| J431 | Autoministration of rubile mealth Frugiants | 1.15 |

Appendix A

| SIC | SIC Description | SIC Fx |
|------|---|--------|
| 9441 | Administration of Social, Human Resource and Income Maintenance Programs | 1.15 |
| 9451 | Administration of Veterans' Affairs, Except Health Insurance | 1.15 |
| 9511 | Air and Water Resource and Solid Waste Management | 1.15 |
| 9512 | Land, Mineral, Wildlife, and Forest Conservation | 1.15 |
| 9531 | Administration of Housing Programs | 1.15 |
| 9532 | Administration of Urban Planning and Community and Rural Development | 1.15 |
| 9611 | Administration of General Economic Programs | 1.15 |
| 9621 | Regulation and Administration of Transportation Programs | 1.10 |
| 9631 | Regulation and Administration of Communications, Electric, Gas, and Other Utilities | 1.15 |
| 9641 | Regulation of Agricultural Marketing and Commodities | 1.15 |
| 9651 | Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors | 1.15 |
| 9661 | Space Research and Technology | 1.15 |
| 9711 | National Security | 1.15 |
| 9721 | International Affairs | 1.15 |

| | Demographic Adjustment Factors | | | | | | | | |
|----------|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | Male | | | | |
| TIER | 2T | 3T | 4T | 3T | 4T | 4T | 2T | 3T | 4T |
| Age | S | S | S | D | D | PC | F | F | F |
| 0 - 24 | 0.323 | 0.323 | 0.323 | 1.197 | 1.280 | 1.128 | 1.648 | 2.404 | 2.522 |
| 25 - 29 | 0.386 | 0.386 | 0.386 | 1.289 | 1.421 | 1.178 | 1.961 | 2.504 | 2.637 |
| 30 - 34 | 0.473 | 0.473 | 0.473 | 1.352 | 1.559 | 1.244 | 2.238 | 2.566 | 2.702 |
| 35 - 39 | 0.581 | 0.581 | 0.581 | 1.411 | 1.676 | 1.356 | 2.340 | 2.555 | 2.688 |
| 40 - 44 | 0.719 | 0.719 | 0.719 | 1.597 | 1.890 | 1.458 | 2.440 | 2.630 | 2.752 |
| 45 - 49 | 0.917 | 0.917 | 0.917 | 1.975 | 2.226 | 1.643 | 2.670 | 2.909 | 3.027 |
| 50 - 54 | 1.258 | 1.258 | 1.258 | 2.570 | 2.730 | 1.952 | 3.031 | 3.361 | 3.464 |
| 55 - 59 | 1.612 | 1.612 | 1.612 | 3.192 | 3.276 | 2.262 | 3.414 | 3.830 | 3.916 |
| 60 - 64 | 2.118 | 2.118 | 2.118 | 3.978 | 4.022 | 2.761 | 4.046 | 4.393 | 4.453 |
| 65 - 199 | 2.945 | 2.945 | 2.945 | 5.204 | 5.221 | 3.636 | 5.214 | 5.343 | 5.533 |

| | | | | | Female | | | | |
|----------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| TIER | 2T | 3T | 4T | 3T | 4T | 4T | 2T | 3T | 4T |
| Age | S | S | S | D | D | PC | F | F | F |
| 0 - 24 | 0.649 | 0.649 | 0.649 | 1.335 | 1.013 | 1.657 | 1.565 | 2.139 | 2.133 |
| 25 - 29 | 0.882 | 0.882 | 0.882 | 1.483 | 1.312 | 1.786 | 1.873 | 2.335 | 2.438 |
| 30 - 34 | 1.023 | 1.023 | 1.023 | 1.614 | 1.554 | 1.885 | 2.178 | 2.480 | 2.617 |
| 35 - 39 | 1.044 | 1.044 | 1.044 | 1.641 | 1.747 | 1.854 | 2.258 | 2.487 | 2.653 |
| 40 - 44 | 1.096 | 1.096 | 1.096 | 1.748 | 2.026 | 1.829 | 2.361 | 2.608 | 2.797 |
| 45 - 49 | 1.258 | 1.258 | 1.258 | 2.139 | 2.484 | 1.948 | 2.654 | 2.974 | 3.182 |
| 50 - 54 | 1.479 | 1.479 | 1.479 | 2.716 | 3.007 | 2.132 | 3.031 | 3.425 | 3.637 |
| 55 - 59 | 1.716 | 1.716 | 1.716 | 3.372 | 3.575 | 2.320 | 3.512 | 3.968 | 4.161 |
| 60 - 64 | 2.050 | 2.050 | 2.050 | 4.170 | 4.302 | 2.628 | 4.200 | 4.538 | 4.778 |
| 65 - 199 | 2.490 | 2.490 | 2.490 | 5.211 | 5.292 | 3.184 | 5.210 | 5.208 | 6.127 |

| | Average Contract Size | | | | | | | | |
|----------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | Male | | | | |
| TIER | 2T | 3T | 4T | 3T | 4T | 4T | 2T | 3T | 4T |
| Age | S | S | S | D | D | PC | F | F | F |
| 0 - 24 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.143 | 2.521 | 3.389 | 3.438 |
| 25 - 29 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.415 | 2.944 | 3.704 | 3.758 |
| 30 - 34 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.656 | 3.456 | 3.996 | 4.071 |
| 35 - 39 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.851 | 3.779 | 4.183 | 4.280 |
| 40 - 44 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.840 | 3.793 | 4.200 | 4.297 |
| 45 - 49 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.743 | 3.544 | 4.072 | 4.151 |
| 50 - 54 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.580 | 3.060 | 3.825 | 3.873 |
| 55 - 59 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.417 | 2.548 | 3.583 | 3.607 |
| 60 - 64 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.375 | 2.233 | 3.462 | 3.460 |
| 65 - 199 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.500 | 2.114 | 3.444 | 3.500 |

| | | | | | Female | | | | |
|----------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| TIER | 2T | 3T | 4T | 3T | 4T | 4T | 2T | 3T | 4T |
| Age | S | S | S | D | D | PC | F | F | F |
| 0 - 24 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.227 | 2.405 | 3.417 | 3.500 |
| 25 - 29 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.415 | 2.726 | 3.583 | 3.706 |
| 30 - 34 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.674 | 3.178 | 3.819 | 3.972 |
| 35 - 39 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.816 | 3.425 | 3.948 | 4.147 |
| 40 - 44 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.750 | 3.355 | 3.907 | 4.084 |
| 45 - 49 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.602 | 3.091 | 3.773 | 3.904 |
| 50 - 54 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.433 | 2.698 | 3.565 | 3.638 |
| 55 - 59 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.259 | 2.316 | 3.341 | 3.368 |
| 60 - 64 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.143 | 2.093 | 3.143 | 3.167 |
| 65 - 199 | 1.000 | 1.000 | 1.000 | 2.000 | 2.000 | 2.500 | 2.129 | 3.333 | 3.500 |

The demographic factor input into Exhibit A of the Experience Rating Formula is determined by dividing the average subscriber demographic factor by the weighted average number of members per contract (using the demographic factors and average contract size from the tables above).

Appendix C

HRA/HSA Deductible Funding Adjustment Factors

| Single | 51%-75% | % Funding | 76%-100% | 6 Funding |
|------------|---------|-----------|----------|-----------|
| Deductible | HRA | HSA | HRA | HSA |
| \$1,000 | 1.20% | 0.60% | 2.40% | 1.20% |
| \$1,250 | 1.30% | 0.70% | 2.60% | 1.40% |
| \$1,500 | 1.30% | 0.80% | 2.70% | 1.60% |
| \$1,750 | 1.40% | 0.90% | 2.80% | 1.80% |
| \$2,000 | 1.50% | 1.00% | 2.90% | 2.00% |
| \$2,250 | 1.90% | 1.10% | 3.70% | 2.20% |
| \$2,500 | 2.30% | 1.20% | 4.50% | 2.40% |
| \$2,750 | 2.70% | 1.30% | 5.30% | 2.70% |
| \$3,000 | 3.10% | 1.50% | 6.10% | 2.90% |
| \$3,250 | 3.10% | 1.40% | 6.10% | 2.80% |
| \$3,500 | 3.10% | 1.30% | 6.10% | 2.70% |
| \$3,750 | 3.10% | 1.30% | 6.10% | 2.60% |
| \$4,000 | 3.10% | 1.20% | 6.10% | 2.40% |
| \$4,250 | 2.90% | 1.20% | 5.90% | 2.30% |
| \$4,500 | 2.80% | 1.10% | 5.70% | 2.20% |
| \$4,750 | 2.70% | 1.00% | 5.40% | 2.10% |
| \$5,000 | 2.60% | 1.00% | 5.20% | 2.00% |



MVP Health Care, Inc.

Article 42 and AR44 Experience Rating Formula
EPO, PPO, and HMO Products
For Large Employer Groups
(100+ Employees as defined by regulation)
Effective 01/01/16

INTRODUCTION

MVP Health Insurance Company and MVP Health Plan, Inc. ("MVP") market Experience Rated EPO, PPO, and HMO products to large employer groups as defined per Vermont regulation. Prospective experience rating and Retrospective experience rating methods are offered. In addition, a Minimum Premium Funding arrangement is available via a rider.

MVP's large group rating formula has three parts. Part 1 develops a group specific manual pure premium. Part 2 develops a pure premium based on the group's actual claims experience. Part 3 blends the two using credibility factors and then develops the group's premium rates. The attached Exhibits A and B illustrate the calculation from start to finish and this document provides a description of each component. The actual factors used in the calculation are contained in a separate Experience Rating Addendum filing.

The addendum filing and the factors contained within will be reviewed and adjusted annually or as necessary. Whenever possible, the rating factors will be developed using MVP historical experience and will be normalized to MVP's population.

II: MANUAL PURE PREMIUM (part 1)

Part 1 of the formula is the calculation of the group specific Manual Pure Premium (the Adjusted Manual Pure Premium).

- 1. *Manual Pure Premium* The Manual Pure Premium rate table can be found in the Experience Rating Addendum. These rates reflect the expected claim cost for the book of business for each benefit offering for the rating period.
- 2. *Industry Factor* A factor to adjust for the group's specific industry. The industry factor table can be found in the Experience Rating Addendum.
- 3. **Demographic Factor** A factor to adjust for the group's specific demographic makeup. For the purpose of calculating the demographic adjustment factor, any employees or retirees who have Medicare as their primary coverage are excluded from the census. The demographic tables can be found in the Experience Rating Addendum.
- 4. *Manual Group Risk Assessment Factor* Rating factors to reflect specific characteristics of the group. See the Experience Rating Addendum for the applicable factors.
- 5. *HRA/HSA Funding Load Factor* The additional risk charge applies when a group funds a plan deductible. The charge is intended to account for the anticipated

increase in utilization of services due to the resulting 'first dollar' coverage provided. See the Experience Rating Addendum for the applicable factors.

6. *Adjusted Manual Pure Premium* - The product of 1 through 5 above. This is the starting basis for the non-credible portion of the group's premium calculation.

III:EXPERIENCE PURE PREMIUM (part 2)

For existing MVP groups, historical paid claim experience will be used. The underwriter will typically use the most recent 12 months of data with 2 months run-off. There may be instances where more or less data is available. It will be reviewed to determine appropriateness and credibility.

For groups new to MVP, historical paid claim information will be used if it is determined to be credible and appropriate. The data will be adjusted whenever possible to reflect differences in products and benefits being quoted and for differences in provider contracting and medical management. Any adjustments to the data will be documented in the group's rating file. If MVP is not satisfied with the historical paid claim data received, the Adjusted Manual Pure Premium will be used for the first policy year.

PRIMARY INPUTS

- Experience Period Start Date The first date of the experience data, based on date of service.
- Experience Period End Date The last date of the experience data, based on the date of service.
- Paid Through Date The date the claims in the experience period are paid through. This is used to determine the appropriate IBNR completion factor to adjust claims.
- Midpoint of the Experience Period Middle date of the period start date and the period end date

Product Reflected in the experience – The product previously offered and reflected in the experience. For MVP renewal groups, the benefits are known in detail. For new groups, MVP may have limited benefit detail. When applicable, adjustments to claim information will be determined based on this information.

Product in the rate quote – The product and benefits being quoted. All products quoted will have rates on file with the State of Vermont.

Member Months – The member months for the experience period.

Out-of-Area Subscribers – The number of subscribers who are living outside of the MVP service areas.

CLAIM INFORMATION

- Date of Service Paid Claims The total claims paid for claims incurred in the
 experience period prior to adjusting for large claims and incurred but not reported
 claims.
- 2. Composite Completion Factor Adjustment The factor used to complete paid claims. The completion factor depends on the length of the experience period and the number of months paid after the end of the experience period (or "claims runoff"). Factors are often applied during the data reporting and may also be included in #1 in an actual group calculation.
- 3. *Incurred Claims* The projected total incurred claim cost for the group, adjusted for unpaid claims.
- 4. *Other non Fee for Service medical expenses* The medical expenses associated with items like Capitation arrangements, Wellness Reward programs and Provider Incentive programs.
- 5. **Pooling Level** The pooling level (attachment point) for the group. (See Experience Rating Addendum for details). Medical and Pharmacy claims will be included in the pooling calculation.
- 6. Actual Large Claims (excess over pooling level) The claim amount in excess of the attachment point for all applicable claims in the experience period.
- 7. **Pharmacy Rebate Factor** A factor to reflect pharmacy rebates received from MVP's Pharmacy Benefit Manager. This represents an average percentage adjustment for MVP's Rx community pool and is only applied to Rx costs. See Experience Rating Addendum for details.
- 8. *Incurred Claims less Large Claims* The total Incurred Claims less the Large Claims.
- 9. *Trend factor to midpoint of Projection Period* The trend rate based on the start and end date of the experience period and the renewal rating period. See the Experience Rating Addendum for trend factors.
- 10. Trended Net Claims The Incurred Claims less Large Claims multiplied by the trend factor.
- 11. Trended PMPM Net Claims The Trended Net Claims divided by the member month exposure for the experience period.

EXPERIENCE ADJUSTMENTS

- 12. **Demographic Factor** (Carrier Replacement Only) In the event MVP is requested to provide an experience rate for the entire group, a demographic adjustment may be warranted. If MVP is offered on a slice basis and the quote is for full carrier replacement, MVP may adjust their own experience to reflect the demographics of the entire group. If claims experience is obtained for the rest of the group then that will be used instead. See the Experience Rating Addendum for the demographic factors.
- 13. **Prior Period Adjustment Factor** In most cases, the underwriter will be looking at the most recent 12 months of a group's experience with 2 months of runoff. However, there may be instances where the underwriter will look at another claim period for the group and combine it with the most recent experience period. An example of this may be if a group had an unusually high number of large claims in the current period, the underwriter could look at the prior period to evaluate the large claim history. In the event the prior period history is very different, the underwriter could dampen the impact of the extraordinary large claims by blending the two periods together.

The calculation of this adjustment factor is shown in the attached Exhibit B. The calculation of the Adjusted PMPM Net Claim amount is done in the same manner as in Exhibit A for the current experience period (Period 1) and is repeated for the prior experience period as well (Period 2). A weighted average of the two is then computed based on Period Weights assumed by the underwriter. The average PMPM is divided by the Period 1 PMPM to derive the Period Period Adjustment Factor.

<u>The Period weight</u> is the amount of weight given to each period. See the Experience Rating Addendum for details.

- 14. Network Adjustment Factor An adjustment to reflect differences in network providers, contractual provider reimbursement rates, gatekeeper vs. no gatekeeper, and referral vs. open access between the experience period data and the product being quoted. The calculation of any adjustment to the paid claims will be documented in the group file. See Experience Rating Addendum for details.
- 15. **Benefit Adjustment** An adjustment to reflect material differences between the benefits inherent in the groups historical paid claim experience and the benefits being proposed in the quote. The factor will be calculated and applied separately to the Medical vs. the Prescription Drug claims. The calculation of any adjustment to the paid claims will be documented in the group file. See Experience Rating Addendum for details.

- 16. *Pooling Charge* % The load applicable to the pooling level selected. See Experience Rating Addendum for details.
- 17. Adjusted PMPM Net Claims The net incurred claims after applying the experience adjustments.
- 18. Covered Lives Assessment (CLA) The amount paid for the Covered Lives Assessment. See the Experience Rating Addendum for detail.
- 19. Indigent Care The amount paid to the State Public Goods Pool. This does not apply to Rx claims. See Experience Rating Addendum for detail.
- 20. *Experience Pure Premium* Equal to the Adjusted PMPM Net Claims multiplied by the Prior Period Adjustment Factor, if applicable plus the PMPM CLA and Indigent Care expenses.

IV: EMPLOYER SPECIFIC PREMIUM RATES (part 3)

The results of Sections II and III above are blended together using credibility factors to determine the blended pure premium. Final adjustments, explained below, are then applied to arrive at the premium for the group. The premiums for the group's specific tier structure being quoted are then derived from this.

BLENDING OF EXPERIENCE PURE PREMIUM AND ADJUSTED MANUAL PURE PREMIUM

- 1. Adjusted Manual Pure Premium Section II, line 6
- 2. Capped Manual Pure Premium for accounts with over 100 subscribers and sufficient claims data, to calculate an Experience Pure Premium a manual rate cap may apply. When the Adjusted Manual Pure Premium is greater than 115% or less than 85% of the Experience Pure Premium, the Adjusted Manual Rate will be capped at 115% and 85%, respectively, of the Experience Pure Premium. If the group has less than 100 subscribers or the Adjusted Manual Pure Premium is within +/-15% of the Experience Pure Premium, the Capped Manual Pure Premium will be equal to the Adjusted Manual Pure Premium.
- 3. Experience Pure Premium Section III, line 20
- **4.** Experience Credibility Weight The weight assigned to the Experience Pure Premium based on the member months from the experience period. See the Experience Rate Addendum for the applicable credibility table.
- 5. **Blended Pure Premium** The weighted average of the Capped Manual Pure Premium and the Experience Pure Premium based on the credibility assigned to the group.

- **6.** Group Risk Assessment Factor Rating factors to reflect specific characteristics of the group. See the Experience Rating Addendum.
- 7. New Business Discount Factor See the Experience Rate Addendum for details.
- 8. Retrospective Financial Underwriting Factor The additional risk charge applied when the group is retrospectively experience rating. See the Experience Rating Addendum for the applicable factors.
- 9. Network Access Fee In the event the group has members who live outside of MVP's service area, MVP's rental network assesses an out-of-network access fee. The access fee is charged per OOA subscriber and then translated into a PMPM fee based on the group's total membership. See the Experience Rating Addendum for the network access fee.
- 10. Retention Excluding Premium Tax The expense loads added to pure premium to cover general administrative fees, bad debt, risk charges, broker fees, net reinsurance, etc. See Experience Rating Addendum for details.
- 11. Premium Tax The amount of premium tax. It is a percentage of premium and shown as a PMPM value. See Experience Rating Addendum for details.
- **12.** Group Required Pure Premium $-(5 \times 6 \times 7 \times 8) + 9 + 10 + 11$

PREMIUM RATE DEVELOPMENT

- 13. Employer Specific Loading Factor Converts the Group Specific Pure Premium to Single, Double, Parent/Child(ren), and Family premiums. A group can choose a two-tier, three-tier, or four-tier billing structure. A group specific Step-Up Factor is calculated using the group census and the group's desired load ratios.
- If MVP doesn't have credible census information for the group the premium conversion factors from an MVP community rate filing will be used.
- 14. Final Premium Rates 12 x 13. When more than one plan is offered to an employer, the rates for each plan are developed in a consistent manner as described here. In the case where the employer's own claim's experience is being used to develop the premium rates, the actual claims are allocated back to the individual products based on the expected cost of each benefit plan.
 - Renewal Rate Cap Guarantee A maximum renewal increase (cap) may be offered to select employer groups at point of sale for a new group or upon renewal for an existing group. If a cap is offered, the group's next renewal premium derived via this formula will be constrained by the maximum agreed upon renewal increase. A cap will be considered only for groups with a minimum of 100 enrolled subscribers and where MVP is the only carrier offering health insurance to the group. The group

must have 2 years of claim history available for review in the rate setting, regardless of whether it is a new or existing case and there are no ongoing large claimants. Groups that meet these selection criteria will be considered on a case by case basis for the cap offer. Not every group that meets these criteria will be offered a renewal increase cap. The maximum renewal increase offered will be at least equal to the projected trend rate used in the rate setting plus some margin. The amount of the margin will depend on the risk characteristics of the group.

V: RETROSPECTIVE EXPERIENCE RATE ACCOUNTING

MVP offers two options for Retrospective Accounting:

- 1) underwriting gains and losses are shared with the group
- 2) only underwriting gains are shared with the group

All retrospectively rated groups will pay a risk charge above the standard retention expenses associated with prospectively rated groups. This risk charge is outlined in the Experience Rating Addendum filed under separate cover and updated annually.

The Underwriting gain or loss for each retrospectively rated large group is determined annually using the prior policy years' incurred claim expense and 3 months of paid claim run out plus an additional amount for assumed IBNR claims.

To determine if the group is in a gain or loss position the actual premium collected over the policy year is compared to the actual incurred claims (including an estimate for IBNR) plus the PMPM fee for service medical claim expenses and non claim expenses from the group's premium rate development for that policy year. The actual incurred claims used will be net of any individual member claims over the pooling point purchased by the group for that policy year.

The group is in a gain position if the actual premium collected is greater than the sum of the estimated total incurred claims, the non fee for service medical expenses and the non claim expenses. If not, the group is in a loss position. Underwriting gains, or a portion of, are returned to the group. Underwriting losses, depending on the group contract, will either be the groups or MVP's responsibility.

VII: MINIMUM PREMIUM FUNDING ARRANGEMENT

An employer group can use Minimum Premium Funding by attaching a Minimum Premium Funding Arrangement (MPFA) rider to the group contract. MVP will utilize the large group formula to establish the Claims Liability Rate and other items in the MPFA rider. Exhibit A, attached, Section V. shows the calculations necessary to complete the MPFA rider.

- 1. Final Premium Rates The final rates as determined using the MVP Large Group formula.
- **2.** *Retention Rate* The amount of retention included in the Final Premium Rates. The group is billed separately for retention charges.
- 3. Claims Liability Rate (CLR) Line 1 minus Line 2, or the premium rates without retention.
- **4.** Claims Fluctuation Margin Addendum value. Also sometimes referred to as the Minimum Premium "Risk Corridor", the amount of risk over the claims projection to be absorbed by the employer group. The amount of risk assumption will vary by group size and risk characteristics of the group.
- 5. Maximum Monthly Premium Liability (MPL) Line 3 x Line 4 x the number of subscribers in each premium tier for the month. The MPL will be used to determine any monthly gain or loss by comparing against actual claims in the month. Over the contract period, the cumulative gain or loss is determined by comparing the cumulative MPT to the cumulative actual claims paid. Settlements of gains and losses will be described in the MPFA rider language.

VIII: EARLY QUOTING CLAUSE

Large Employers often require firm rate proposals 7-9 months in advance of the renewal effective date due to the effort required to coordinate renewals from multiple carriers and prepare open enrollment materials for their employees. It is usually the case that MVP does not yet have the next calendar year addendum values finalized and ready to quote and file this far in advance.

Upon request, for accounts with at least 2,000 total employees, MVP will develop the group's premium rates based on the current formula and addendum values. Once MVP finalizes the next calendar year addendum factors and formula, all rates calculated thereafter will be based on the updated formula and addendum.

CERTIFICATION

I believe the rating formula described herein is consistent with industry norms, follows sound actuarial and underwriting principals and the rating factors used and documented in the Experience Rating Addendum are reasonable relative to MVP's book of business and industry norms.

I have reviewed the provisions of Vermont Insurance Law. It is my opinion that this rating formula complies with the requirements of those provisions.

Matthew Lombardo, FSA, MAAA

July 23, 2015

Date

MVP Health Plan ("MVPHP") Experience Rated Addendum – 3Q/4Q 2017 Effective Dates

This document is an Addendum to MVP's 3Q/4Q 2017 Manual Rate Filing and Experience Rating Formula for products sold to employer groups with 100 or more employees in the State of Vermont under MVP's HMO license. This addendum and its appendices outline the rating factors discussed in the Experience Rating Formula. These factors are being filed as an addendum to the Manual Rate and Formula filings so they can be updated as deemed necessary by MVP without having to re-file the rating methodology.

Whenever possible, the rating factors contained herein will be based on actual MVP experience or they will be normalized to MVP's population.

BASE MANUAL RATES

Please see Exhibits 4a (base manual rates), 4b (medical riders), and 4c (Rx riders) of the accompanying manual rate filing for the net PMPMs of plans and riders being offered by MVP for 3Q/4Q 2017 effective dates.

SIC FACTORS

The industry factors in Appendix A will be applied to the manual rates based on the employer's industry.

DEMOGRAPHIC FACTORS

To more closely resemble the health risk of the employer's insured population, the manual pure premium will be adjusted to reflect differences in the demographic characteristics of a specific employer group compared to MVP's community pool for the chosen product. This demographic factor will be applied to both the base rate and riders.

With respect to the employer specific experience rate, there may be a situation where MVP will be the sole health plan offering and be required to adjust the experience to reflect anticipated health characteristics of the entire group versus just MVP's members who were enrolled in the previous year under a slice product offering. In this situation, MVP will develop a demographic factor relative of the entire group and compare that to the demographics of their existing employer membership.

The demographic factors are in Appendix B. A per member demographic factor is calculated as the weighted average subscriber age/sex factor / weighted average subscriber average contract size.

HRA/HSA DEDUCTIBLE FUNDING FACTORS

The additional risk charge applies when a group funds a plan deductible. The charge is intended to account for the anticipated increase in utilization of services due to the resulting 'first dollar' coverage provided. The manual rate adjustment factors are in Appendix C.

POOLING CHARGES

Each group is charged a pooling fee and fee-for-service medical and Rx claims above the applicable attachment point are removed from their claim data. The charge is based on the following table:

| Pooling Level | 2017 Pooling Charge |
|------------------|------------------------|
| \$80,000 | 11.98% |
| \$85,000 | 11.11% |
| \$90,000 | 10.37% |
| \$100,000 | 9.16% |
| \$125,000 | 7.14% |
| \$150,000 | 5.75% |
| \$175,000 | 4.70% |
| \$200,000 | 3.94% |
| \$250,000 | 2.91% |
| \$300,000 | 2.16% |
| \$350,000 | 1.68% |
| \$400,000 | 1.26% |
| \$450,000 | 0.84% |
| \$500,000 | 0.52% |

Group size will be considered when selecting the appropriate pooling charge. The max pool level is the maximum amount MVP will allow for a given group size:

| Avg. Subscribers | Max Pool Level |
|------------------|----------------|
| Up to 299 | \$100,000 |
| 300-499 | \$150,000 |
| 500-999 | \$200,000 |
| 1,000-1,499 | \$250,000 |
| 1,500-2,499 | \$350,000 |
| 2,500 and up | \$450,000 |

TREND FACTORS

The following trends are used to project historical experience of the group to the proposed rating period. Exhibit 1 and Exhibit 2 are developed by applying the appropriate pro-rated calendar year trend factors from the midpoint of the experience period to the midpoint of the rating period. Paid trends are calculated by multiplying the applicable allowed trend times the leveraging factor.

| Year | Allowed Medical Trend | Pharmacy Trend |
|---------------|-----------------------|----------------|
| 2015 | 4.2% | 11.8% |
| 2016 | 1.7% | 14.6% |
| 2017 | 4.7% | 14.5% |
| 2018 & Beyond | 4.7% | 14.7% |

| Annual Leveraging Factor | 0.1% |
|--------------------------|------|

NETWORK ADJUSTMENT FACTOR

This adjustment reflects changes with respect to the differences in network providers, contractual provider reimbursement rates, the degree of medical management for MVP versus other carriers, gatekeeper versus no gatekeeper, and referral versus open access. For those accounts enrolled in MVP, this factor will primarily represent differences in provider contractual arrangements. If the experience is coming from another carrier, the adjustment may reflect all of the items above. MVP will make every effort to develop actuarial adjustments that properly determine the appropriate factor to reflect the expected experience of the group.

The development of such a factor will be documented in the underwriter's group file and will be made available to in Insurance Department's actuaries and/or examiners on request.

BENEFIT ADJUSTMENT FACTOR

The purpose of the benefit adjustment is to reflect any difference between the benefits inherent in the group's historical claims experience period and the group's expected benefit plan for the prospective benefit period. This includes medical benefits and pharmacy benefits.

Based on filed manual rates, the underwriter will determine the value of the benefit adjustment factor by analyzing the actuarial equivalent difference in benefits. As it relates to a new group having experience from another carrier, the underwriter will use their best efforts to match up prior benefits to a currently filed benefit to determine the actuarial equivalent difference in benefits. In some cases, this may require interpolating between two manual rates, extrapolating from the filed manual rates, using other sources such as the Milliman USA guidelines, or other internal pricing models.

Other adjustments in this category may include benefit mandates. That is, mandated benefits that will be included in the future benefits, but not reflected in the group's experience.

The development of such a factor will be documented in the underwriter's group file and will be made available to in Insurance Department's actuaries and/or examiners on request.

PHARMACY REBATE FACTOR

Pharmacy rebates are received periodically. The pharmacy rebate factor of 0.87 is used to account for this reduction in pharmacy costs. This reduction will only apply if the paid pharmacy claims do not already reflect pharmacy rebates. In the case where the employer group is not a MVP group, the underwriter will determine if the claims data provided includes or excludes rebates from the other carrier.

PERIOD WEIGHT

Period Weight is determined by the underwriter. The underwriters follow a general protocol for deriving the weights to apply for the Period Weight portion of the experience rating formula. Most groups are rated using 12 months of historical data and therefore, the period weights are not applicable. For the smaller of the large groups, the underwriter will consider extending the historical look back to 24 months if the data is available in order to provide a more stable block of data from which to do the rating. In these cases, the underwriter will generally give an 80% weight to the most recent 12 months of data and a 20% weight to the prior period of data. These weights may vary and could be 50% / 50% if the underwriter feels more weight should be given to the older data. This may be the case if the current 12 months are exceptionally higher or lower than the prior period.

CREDIBILITY WEIGHT

Based on MVP's product guidelines for offering a prospective experience rate, an employer must have (or project) a minimum of 100 eligible employees for the proposed rating period. However, consistent with industry rating practices, smaller sized experience rated groups should not be considered as producing 100% credible claims information. To protect the employer from significant rate fluctuation from year to year, MVP will be applying a credibility weight to the group's claim experience.

In determining a group's quoted rate, a weight will be given to the group's claims experience based on the number of member months in the experience period. The complement of the weight will be applied to the manual rate. The blended rate is one that will be quoted to the employer group. Below are the base credibility weightings:

| Member Month Range | Credibility Factor |
|--------------------|-----------------------|
| 0 to 599 | 0% |
| 600 to 2,400 | 20% |
| 2,401 to 3,700 | 30% |
| 3,701 to 4,900 | 40% |
| 4,901 to 6,100 | 50% |
| 6,101 to 7,300 | 60% |
| 7,301 to 8,500 | 70% |
| 8,501 to 9,700 | 80% |
| 9,701 to 12,200 | 90% |
| 12,201 and over | 100% |

These experience credibility weightings can be adjusted downward based on the underwriter's judgment in the following circumstances:

The employer group has provided less than 12 months of incurred claims data or data is not provided for all services or employees – Generally, a minimum of one full calendar year of incurred claims data for all populations and covered services included in the quote is desired to underwrite a case. In the event less than 12 months of data is available, the underwriter can adjust the credibility table downward, not to be less than 0%.

The employer group has had membership change by 50% or more since the experience period – With a significant membership change, the historical claims experience may no longer represent the group's current population. If the membership has changed by more than 50% from the experience period to the rating period, the underwriter may override the table above to reduce credibility downward, not to be less than 0%.

The most recent experience data provided is too old – Generally, from the mid-point of the experience period to the mid-point of the rating period should not be older than 24 months. If the more recent period of data is older than 24 months, the underwriter may adjust the credibility table downward, not to be less than 0%.

MVP may also make an upward adjustment to the table if the group has a favorable group risk assessment. The credibility percentage will never exceed 100%.

MANUAL RATE CAP

For groups with over 100 subscribers, when the group's manual rate exceeds 115% of the experience rate or is 85% or less of the experience rate, the manual rate is capped at 115% and 85% of the experience rate, respectively, prior to the blending of the experience and manual rates using the credibility table above.

UNDERWRITING JUDGMENT/GROUP RISK ASSESSMENT

Underwriting judgment will be used by the underwriter in determining inputs to the rating formula or to modify the result depending on the circumstances of the case, the data available, or the quality of the available data.

Adjustments may be made due to items such as poor claim and enrollment experience data being presented for new groups, the group's claim trend being historically different than the averages, variability in claims experience, participation levels/group size changes, plan sponsor contribution levels, number of plan offerings, plan sponsor and covered population stability, and plan sponsor persistency. Adjustments may be both positive and negative, but will not be larger than 10% in either direction.

NETWORK ACCESS FEES AND OTHER FEES

MVP has a contracted network access fee with a rental network in the event a group has members that live outside of MVP's service area. The net access fee is \$0 PEPM for just those subscribers who live outside of the service area.

COVERED LIVES ASSESSMENT

This is a New York State assessment passed on to groups in premium rates. The 2018 rates have not been finalized but are assumed to be a 5% increase over 2017 rates.

| | 2017 Actual | | |
|-----------------|-------------|---------|--|
| Region | Individual | Family | |
| New York City | \$15.44 | \$50.97 | |
| Long Island | \$5.26 | \$17.37 | |
| Northern Metro | \$3.04 | \$10.03 | |
| Northeastern | \$3.41 | \$11.25 | |
| Utica/Watertown | \$0.76 | \$2.50 | |
| Central | \$4.77 | \$15.75 | |
| Rochester | \$8.98 | \$29.63 | |
| Western | \$3.21 | \$10.61 | |

MVP will calculate the CLA with the group information that is available. For example, on a new business case, the number of single contracts by location may not be available. In that case, the CLA may have to be estimated based on the group's overall number single and family contracts and assume the same ratio exists in each region.

HCRA ASSESSMENT

This is another New York State assessment based on Hospital claims. A charge of 0.25% will be applied to the experience of new business quotes; this is consistent with the amount reflected in the manual portion of the rate.

RETENTION EXPENSES

Non-claim cost expenses must be added to the premium rates and can be per member per month (PMPM) charges, percent of paid claim charges, or percent of premium charges. The following tables reflect the retention loads:

Percent of Premium Retention:

General Administration = 9.7% Bad Debt = 0.25% Broker Loads = group specific

Percent of Premium Taxes/Fees:

Contribution to Surplus = 2.0% VT Vaccine Assessment = 0.5%

Insurer Tax = 0.0% for 2017 coverage dates; 1.0% for 2018 coverage dates

Percent of Paid Claim Surcharges:

VT Paid Claims Surcharge = 0.999%

PMPM Taxes/Assessments:

Comparative Effectiveness Research Tax = \$0.20

EMPLOYER SPECIFIC PREMIUM RATES

The experience rating formula filing details the calculation of employer specific premium rates by using employer specific information. In the event the employer group cannot supply sufficient information to calculate employer specific conversion factors, the following community load ratios will be used:

Single=1.0 Double=2.0 Family 2 tier=2.5 Family 3 tier=2.6 Family 4 tier= 2.8 Parent Child 4 tier= 1.9

RETROSPECTIVE RATING

The risk charges for a group choosing to be rated retrospectively are outlined below:

(NO DEFICIT CARRY FORWARD/80% SURPLUS REFUND FOR GROUPS 251+, 50% REFUND FOR GROUPS LESS THAN 251)

Groups with 1,000+ enrolled subscribers = 1.01 Groups with 251-999 enrolled subscribers = 1.01 Groups with 51-250 enrolled subscribers = 1.01

MINIMUM PREMIUM FUNDING ARRANGMENTS

The following table shows the Claims Fluctuation Margin (CFM) available for groups of different sizes. The appropriate level of CFM will depend on the group's size and risk assessment. Groups that are smaller with a higher risk assessment will have a higher CFM. Because of the risk involved with minimum premium funding, at the smaller group size, the underwriter will use judgment to determine if minimum premium funding is allowed.

| Group Size | CFM |
|------------|---------------------|
| 100-249 | 120%, 125%, or 130% |
| 249-499 | 115%, 120%, or 125% |
| 500-999 | 110%, 115%, or 120% |
| 1,000+ | 105%, 110%, or 115% |

NEW BUSINESS DISCOUNT

Due to the variances in information available for use in rating prospects, MVP is introducing the following additional adjustments to be used in developing new business proposals. The discount will apply to currently insured accounts that will offer MVP on a total replacement basis and have non-Medicare retiree enrollment of less than 5% of the total group enrollment.

Rate reduction of 5.0% will be applied if group meets the following criteria:

- *Demographic Factor <=1.10
- *Participation >70% of total employees being offered coverage
- *Employer Contribution > =50% of single rate of richest plan to all plans/tiers
- *Employer Deductible Funding not greater than 70% of the In-Network Deductible
- *One carrier prior 2 years
- *For accounts with <100 enrolled contracts quoted without claims data, documented incumbent Carrier Initial Renewal <12% (not from a rate cap)

Rate reduction of 8.0% will be applied if group meets the above list in addition to the following:

- *Employer Deductible Funding not greater than 50% of the In-Network Deductible
- *Enrollment decline of less than 15% in past 12 months
- *One carrier for prior 3 years

Discount Recovery:

| Year 1 Discount | Year 2 Discount | Year 3 Discount |
|-----------------|-----------------|-----------------|
| 5.0% | 3.5% | 2.0% |
| 8.0% | 6.0% | 4.0% |

Employer groups will be required to provide documentation showing the criteria are met or sign an affidavit supporting the statement.

ACTUARIAL CERTIFICATION

I believe the rating factors described herein are consistent with industry norms, follows sound actuarial and underwriting principals, and the rating factors used and documented in the Experience Rating Addendum are reasonable relative to MVP's book of business and industry norms.

I have reviewed the provisions of Vermont Insurance Law. It is my opinion that this rating formula complies with the requirements of those provisions.

Eric Bachner, ASA

Senior Actuarial Analyst

MVP Health Care



ACTUARIAL MEMORANDUM

3Q/4Q 2017 Large Group AR44 Manual Rate, Formula and Addendum Filing

Purpose of Filing

The purpose of this filing is to demonstrate the development of manual rates in support of MVP Health Plan's (MVP) Large Group AR44 product portfolio and seek approval of the manual rates, formula and factors used to develop group specific premium rates. The manual rates and rating factors included in this filing are for group effective dates between 7/1/2017 and 12/31/2017. The rates are effective for 12 months. This rate filing has been prepared to satisfy the requirements of 8 V.S.A § 5104 and is not intended to be used for other purposes.

Scope of Filing

As of January 2017, there were 0 members enrolled in Large Group AR44 plans. MVP is filing rates for this block in the event that an employer group requests one of the products offered within this filing. MVP previously filed manual rates for this time period and product that were approved by the Green Mountain Care Board (see SERFF# MVPH-130720563). MVP is proposing not to change these manual rates for the time periods listed above. In general, MVP will propose modifications to rates already approved and on file for a given time period if failing to make a rate modification could cause financial harm to the block of business. Since there isn't any revenue at risk for this line of business, this is not a concern at this time.

Experience Period Data

Large group AR44 claims incurred between November 2015 and October 2016, paid through January 2017 represents MVP's experience period data. There were two groups active during 2015 in the experience period with a combined 413 member months, both of which exited their products in January 2016. MVP does not consider this data to be credible at all, and has not used any of the data in developing its manual rate.

Trend Factors

MVP has increased its allowed medical and pharmacy trends in the attached Experience Rated Addendum to be consistent with the allowed trends in its Large Group Health Insurance Company filing for the same time period (SERFF# MVPH-130913726). Please see the following table which details the trend increases from the previous version of this filing to the current.

| Year | Allowed Medical Trend | Pharmacy Trend Increase |
|---------------|-----------------------|-------------------------|
| | Increase | |
| 2015 | +0.0% | +0.0% |
| 2016 | +0.4% | +5.1% |
| 2017 | +1.2% | +1.3% |
| 2018 & Beyond | +1.2% | +1.1% |

These trends are provided in the Addendum to normalize a prospective group's claim data from the experience period to the rating period and used before blending the experience with the manual rate. They represent MVP's current best estimate of large group trends in Vermont. Please see SERFF# MVPH-130913726 for more information on the development of these trends.

Covered Lives Assessment

MVP has updated the Covered Lives Assessment rates in the Addendum to reflect updated information from the state of New York. The previous rates were proposed and have been finalized for 2017. MVP is assuming that the 2018 Assessment rates will be 5% greater than the finalized 2017 rates.

Retention Expenses

Changes have been made to the following retention items since the 1Q 2017 filing:

- Health Care Advocate Assessment: Recent discussion with MVP's finance team have determined that the assessment used to fund the Health Care Advocate is being treated as medical expense for Federal Medical Loss Ratio purposes (in the numerator of the calculation as well as the denominator). Therefore, MVP has removed the \$0.49 PMPM fee from the retention expenses portion of the Addendum.

Age/Gender Table Change

Appendix B to the Addendum includes MVP's current age/sex tables for use in determining the demographic adjustment factor. MVP has updated these tables to align with the tables in the Health Insurance Company filing (SERFF# MVPH-130913726). In the previous version of this filing, MVP was required by the Board to reduce manual rates by the change in the age/sex tables to offset the revenue increase associated with normalizing the table. MVP recognizes that the same change should be made in the current filing. However, because rates are already approved for these products for 3Q/4Q 2017 and there is no revenue at risk, MVP is not proposing to modify rates.

Loss Ratio Information

The traditional target loss ratio (claims cost / premium) for the rates proposed in this rate filing is 85.2%. After making adjustments for taxes/assessments and expenses associated with quality improvements, the Federal target loss ratio for the rates proposed in this filing is 86.5%.

Actuarial Certification

I, Eric Bachner, am an Associate of the Society of Actuaries. I have examined the assumptions and methods used in determining MVP's requested rates. Based on my review and examination, it is my opinion that the proposed premium rates are reasonable in relation to the benefits provided and that they are not excessive, inadequate, nor unfairly discriminatory. This rate filing conforms to the applicable Standards of Practice as promulgated by the Actuarial Standards Board.

Eric Bachner, ASA Senior Actuarial Analyst

MVP Health Care

03/28/2017

Date

Certification of Compliance

I hereby certify that I have reviewed the applicable filing requirements for this filing and the filing complies with all applicable statutory and regulatory provisions for the state of Vermont.

Print Name: Karla Austen Title: Chief Financial Officer & Executive Vice President