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PURPOSE AND SCOPE

• This VM-51 Data Dictionary is intended to aid companies submitting life insurance mortality experience data to the NAIC pursuant to VM-51 of the NAIC Valuation Manual. It provides descriptions and reporting instructions for each data field shown in VM-51 Appendix 4, in the 2022 version of the Valuation Manual.

• VM-51 Section 2.D defines “reporting year” and “observation year”, and there is a lag. For the 2022 reporting year, data for the 2020 observation year will be submitted. Submissions must be based on the requirements in the 2022 version of the Valuation Manual.

• The Valuation Manual is subject to change from year to year since amendments may be adopted. This data dictionary is only applicable for the 2022 reporting year. NAIC staff plans to provide an updated data dictionary prior to the kick-off of data collection for each reporting year.

• The VM-51 Data Dictionary is not (currently) part of the Valuation Manual and does not supersede any provision of the Valuation Manual. If there is a conflict between the Valuation Manual and the VM-51 Data Dictionary, the terms of the Valuation Manual take precedence, and companies are required to follow the guidance provided in the Valuation Manual. However, there has been noted certain instances where the guidance provided by the Valuation Manual may vary from actual company practices, and this Data Dictionary provides guidance on how companies may comply with the requirements of the Valuation Manual under these circumstances. Companies may rely upon the guidance provided in this VM-51 Data Dictionary in submitting the life insurance mortality experience to the NAIC unless otherwise notified by the Experience Reporting Agent.

GENERAL INSTRUCTIONS

• Data elements that describe the policy segment at issue should remain consistent from one reporting year to the next. For example: Issue Date, Issue Age, Date of Birth, etc. for a specified policy segment should not change. These types of fields are identified below as “Consistent Year Over Year.”

• All monetary values should be rounded to the nearest dollar.

• Currently, the VM-51 mortality experience data file excludes coverage for spouse and/or children under family policies or riders.

• Data items #1 - #5 form the unique key for a given record. If multiple records have the same values in these 5 fields, they will be flagged as a duplicate and will be rejected.
Data Item #1
Name: Submitting Company ID
Maximum Length: 9
Format: Left Justified
Consistent Year over Year
Description: This field should contain the NAIC company code of the company submitting the data file.
Reporting Instructions:
• If a company is reporting their own data, then data items #1 and #2 must be the same.
• There can only be one Submitting Company ID per data file.
• If a reinsurer or other third-party administrator is submitting data on behalf of the direct writer, this must be the code for the reinsurer / third party.
• If the reinsurer / third-party is submitting on behalf of more than one direct writing company, all data being reported must be in one file (data item #2 will distinguish between the different direct writers).
• If the reporting company has an NAIC company code, then that number must be used. If the reporting company does not have an NAIC company code, then the company’s Federal Employer Identification Number (FEIN) should be used.

Data Item #2
Name: NAIC Company Code of the Direct Writer of Business
Length: 5
Consistent Year over Year
Description: This field is the NAIC assigned company code of the company that wrote the business being reported.
Reporting Instructions:
• In the case of assumption reinsurance where the assuming company is legally responsible for all benefits and claims paid, the assuming company is considered to be the direct writer. The direct writer is the company that reports the business in their Annual Statement.
• If a company is reporting their own data, then data items #1 and #2 must be the same.

Data Item #3
Name: Observation Year
Length: 4
Description: The observation year is the calendar year of the experience data that is being reported.
Reporting Instructions:
• The observation year is different from the reporting year. For the 2022 reporting year, the observation year is 2020.
• The reporting year is the calendar year that the company submits the experience data. The observation year will be prior to the reporting calendar year as defined in VM-51 Section 2.D. VM-51 identifies the observation year as two years prior to the reporting year.
• There can only be one observation year per data file.

Data Item # 4
Name: Policy Number
Maximum Length: 20
Consistent Year over Year
Format: Left Justified
Description: This field is a unique number that identifies a specific policy.
Reporting Instructions:
• The policy number may be the actual policy number used internally. However, companies are encouraged to encrypt the policy number for privacy reasons.
• If the policy number is encrypted, then the same encryption process must be used each year so that the policy number is the same for each reporting year.

Data Item # 5
Name: Segment Number
Maximum Length: 3
Format: Left Justified
Consistent Year over Year
Description: This field identifies a specific coverage level within the policy.
Reporting Instructions:
• A given policy may have one segment or several.
• The base coverage for single life policies must always be distinguished as segment 1.
• Additional segments should be added for term riders, additional amounts of insurance purchased after original issue, and coverage purchased through dividend options.
• Note that additional amounts of insurance should be reported in a separate policy segment. They should not be added to the base coverage or reported in a new policy number.
• In the case where a policy exercised a Non-Forfeiture Option, the original policy data (if available) should be renumbered to a later segment number (we recommend adding 100 to the original segment number) and identified as terminated. The coverage resulting from the non-forfeiture election should be in a separate record and must be identified as segment 1.
• Special Consideration for Joint Life policies:
In the case of joint-life policies, the lives should be in segment 1 and segment 2. In the case of second to die, when the first insured dies, that segment should be identified as a death but without a death benefit. The following reporting year, that segment should no longer be in the data file. The segment number for the remaining insured should stay the same for year over year consistency validations.

Data Item # 6
Name: State of Issue
Length: 2
Consistent Year over Year
Description: State in which the policy was issued.

Reporting Instructions:
- Use standard two-letter state abbreviation codes.
- Acceptable values are as follows:
  AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VI, VT, WA, WI, WV, WY, AS, GU, MP, PR, NA, OT

Data Item # 7
Name: Gender
Length:  1
Consistent Year over Year
Description: Gender as identified on the policy.

Reporting Instructions:
- Acceptable values are as follows:
  0 = Unknown or unable to subdivide
  1 = Male
  2 = Female
  3 = Unisex – Unknown or unable to identify
  4 = Unisex – Male
  5 = Unisex – Female
- Values 4 or 5 may be used when the policy is issued as unisex but the gender is known.

Data Item # 8
Name: Date of Birth
Length:  8
Format: YYYYMMDD
Consistent Year over Year
Description: Date of Birth for the insured covered in each policy segment.

Reporting instructions:
- This field must be populated.
- The date of birth is used to check the reasonableness of issue age based on calculations using date of birth, age basis, and issue date.

Data Item # 9
Name: Age Basis
Length:  1
Consistent Year over Year
Description: The age basis used to determine issue age for this policy.

Reporting Instructions:
- Acceptable values are as follows:
  0 = Age Nearest Birthday
  1 = Age Last Birthday
  2 = Age Next Birthday
Data Item # 10
Name: Issue Age
Maximum Length: 3
Format: Left Justified
Consistent Year over Year
Description: Age of insured at issue for each segment as identified in the policy contract.

Data Item # 11
Name: Issue Date
Length: 8
Format: YYYYMMDD
Consistent Year over Year
Description: Date of issue for each policy segment.
Reporting Instructions:
- If the segment number is not 1, this date may be different from the original issue date of the policy contract.
- Special Consideration for Coverages Purchased with Dividends (PUA or OYT): These coverages may be rolled together into one segment or identified separately for each issue date. If the coverages are being rolled together, the issue date should be the date the first of these coverages was issued (generally, one year after the issue date of the policy). If that date is unavailable, then the policy issue date may be used.

Data Item # 12
Name: Smoker Status
Length: 1
Description: This field represents the current smoker status of the coverage.
Reporting Instructions:
- Acceptable values are as follows:
  0 = Unknown
  1 = No tobacco usage
  2 = Nonsmoker
  3 = Cigarette smoker
  4 = Tobacco user
- If the company cannot distinguish between 1 and 2, then 2 should be used.
- If the company cannot distinguish between 3 and 4, then 4 should be used.
- The smoker status populated in this field should be the smoker status upon which the premium amount is based. Since some companies re-underwrite policies in certain situations after issue (e.g., changing smoker status from smoker to nonsmoker), this field may not always be consistent from one reporting year to the next.
- For the 2021 reporting year, VM-51 described this field as smoker status at issue, so the requirements have changed for the 2022 reporting year.
Data Item # 13
Name: Preferred Class Structure Indicator
Length: 1
Consistent Year over Year
Description: This field is used to indicate whether the policy segment was issued as a product with one or more preferred classes. This class structure has at least one preferred class and a residual standard class.
Reporting Instructions:
• Acceptable values are as follows:
  0 = If no reliable information on multiple preferred and standard classes is available or if the policy segment was issued substandard or if there were no multiple preferred and standard classes available for this policy segment or if preferred information is unknown.
  1 = If this policy was issued in one of the available multiple preferred and standard classes for this policy segment.
• The minimum number of classes in a preferred class structure is 2. For nonsmokers, these would be preferred nonsmoker and standard nonsmoker. For smokers, these would be preferred smoker and standard smoker.
• Standard (residual) smokers and nonsmokers should have a preferred class structure indicator of 1 if the policy was issued in one of the company’s available multiple preferred and standard classes.
• VM-51 indicates that records coded as substandard should have a preferred class structure indicator of 0. This is a situation where the guidance provided by the Valuation Manual may vary from actual company practices, since some companies have a practice of issuing a flat extra on an otherwise preferred individual. In this situation, the NAIC will accept a preferred class structure indicator of 1 and a substandard code of 1.
  o Example: As a result of medical underwriting, the insured falls into a preferred risk class, however this individual has a hobby of flying a private plane. The company may choose to add a flat extra due to the risky avocation.

Data Item # 14
Name: Number of Classes in Nonsmoker Preferred Class Structure
Length: 1
Consistent Year over Year
Description: If the company is offering multiple nonsmoker preferred and standard classes for this product, enter the number of classes available at the time of issue.
Reporting Instructions:
• The number of classes in a preferred class structure must be at least 2 (preferred and standard) and can be as many as 9.
• For this data item, “nonsmoker” implies either “Nonsmoker” or “No Tobacco Usage.”
• If the Preferred Class Structure Indicator (Item #13) is 0, this field should be blank.
• If Smoker Status (Item #12) indicates Unknown (0), Cigarette Smoker (3), or Tobacco User (4) then this field should be blank.
Data Item # 15
Name: Nonsmoker Preferred Class
Length: 1
Consistent Year over Year
Description: If this policy segment was issued as one of multiple nonsmoker preferred and standard classes, then identify which preferred or standard class was assigned to the policy segment.
Reporting Instructions:
- Classes are numbered 1 through 9 with 1 being the best preferred class. This number cannot be greater than the number identified in Data Item #14.
- For this data item, “nonsmoker” implies either “Nonsmoker” or “No Tobacco Usage.”
- If the Preferred Class Structure Indicator (Item #13) is 0 then this field should be blank.
- If Smoker Status (Item #12) indicates Unknown (0), Cigarette Smoker (3), or Tobacco User (4) then this field should be blank.

Data Item # 16
Name: Number of classes in Smoker Preferred Class Structure
Length: 1
Consistent Year over Year
Description: If the company is offering multiple smoker preferred and standard classes for this product, enter the number of classes available at the time of issue.
Reporting Instructions:
- The number of classes in a preferred class structure must be at least 2 (preferred and standard) and can be as many as 9.
- For this data item, “smoker” implies either “Cigarette smoker” or “Tobacco User.”
- If the Preferred Class Structure Indicator (Item #13) is 0 then this field should be blank.
- If Smoker Status (Data Item #12) indicates Unknown (0), No tobacco usage (1), or Nonsmoker (2) then this field should be blank.

Data Item # 17
Name: Smoker Preferred Class
Length: 1
Consistent Year over Year
Description: If this policy segment was issued as one of multiple smoker preferred and standard classes, then identify which preferred class.
Reporting Instructions:
- Classes are numbered 1 through 9 with 1 being the best preferred class. This number cannot be greater than the number identified in Data Item #14.
- For this data item, “smoker” implies either “Cigarette smoker” or “Tobacco User.”
- If the Preferred Class Structure Indicator (Item #13) is 0 then this field should be blank.
- If Smoker Status (Item #12) indicates Unknown (0), No tobacco usage (1), or Nonsmoker (2) then this field should be blank.
Data Item #18
Name: Type of Underwriting Requirements
Length: 2
Consistent Year over Year
Description: Indicate the type of underwriting that was performed at the issue of this policy segment.
Reporting Instructions:
- Acceptable values are as follows:
  01 = Underwritten but unknown whether fluid was collected
  02 = Underwritten with no fluid collection (this would include accelerated underwriting)
  03 = Underwritten with fluid collected
  06 = Term Conversion
  07 = Group Conversion
  09 = Not Underwritten
  99 = Unknown or Unable to Subdivide
- In the case of coverage purchased with dividends (PUA & OYT) the underwriting type should be the same as the base policy.
- This field must contain leading zeros where applicable.
- Please note the following types of business are currently excluded from this data collection: Simplified issue, guaranteed issue, worksite, individually solicited group life, direct response, final expense, pre-need, home service, and COLI/BOLI/CHOLI.

Data Item #19
Name: Substandard Indicator
Length: 1
Consistent Year over Year
Description: This field identifies whether the policy segment was issued as substandard.
Reporting Instructions:
- Acceptable values are as follows:
  0 = Policy segment is not substandard
  1 = Policy segment is substandard
  2 = Policy segment is uninsurable
- Per VM-51 Section 2.E, submission of substandard policy segments is optional.
- If substandard coverages are included in the data file, they must be identified as substandard or uninsurable.
- If substandard coverages are excluded from the data file, they will need to be identified in the reconciliation between the data file and the company’s Annual Statement data.

Data Item #20
Name: Plan
Length: 3
Consistent Year over Year (Except in the case of Extended Term or Reduced Paid Up)
Description: This field is used to identify the type of coverage represented by each policy segment.
Reporting Instructions:

- There is an extensive list of plans to choose from (see file layout for defined values).
- All values must contain a leading zero where appropriate.
- If none of the pre-defined plans is appropriate, the company can define a custom plan code. If a custom plan code is used, the questionnaire in VM-51 Appendix 3 (Additional Plan Code Form) must be filled out and submitted via the company’s FTP site.
- In the event the policy segment was issued with a secondary guarantee that is now expired or no longer in force, the plan should reflect how the policy segment was originally issued.
- Please note that the 2022 VM-51 specifically excludes spouse and/or children covered under family policies or riders.
- The NAIC has defined two new plan codes to identify coverages purchased with dividends. These plan codes are expected to be adopted for the 2023 Valuation Manual. We are asking companies to use the new plan codes on a voluntary basis for the 2022 data collection. 196 – Paid Up Additions; 197 – One Year Term.

Data Item # 21
Name: In-force Indicator
Length: 1
Description: This field identifies whether the policy segment was in-force at the end of the calendar year of observation.

Reporting Instructions:
- Acceptable values are as follows:
  0 = Policy segment was not in force
  1 = Policy segment was in force

Data Item # 22
Name: Face Amount of Insurance at Issue
Maximum Length: 12
Format: Round to nearest dollar
Consistent Year over Year
Description: This field is the original face amount of each policy segment at the time of issue of that segment.

Reporting Instructions:
- For plans where the death benefit provides payment of cash value in addition to the face amount (e.g., UL option B), do not include the cash value.
- In the event the face amount at issue is unavailable (due to acquisition, legacy system, etc.) the face amount at beginning of year should be used.
- Special Consideration for Coverages Purchased with Dividends (PUA or OYT):
  - These coverages may be rolled together into one segment or identified separately for each year.
  - If the coverages are being rolled together, the face amount at issue should be the face amount that was issued for the first of these coverages.
If the first face amount issued is unavailable, the face amount at beginning of year may be used.

Data Item # 23
Name: Face Amount of Insurance at the Beginning of Observation Year
Maximum Length: 12
Format: Round to nearest dollar
Description: This field represents the face amount of the policy segment on January 1 of the observation year.
Reporting Instructions:
- If the policy was issued during the observation year, this field should be blank.
- For plans where the death benefit provides payment of cash value in addition to the face amount (e.g., UL option B), do not include the cash value.
- Do not include extra amounts attributable to 7702 corridors.

Data Item # 24
Name: Face Amount of Insurance at the End of the Observation Year
Maximum Length: 12
Format: Round to nearest dollar
Description: If the policy segment is in force at December 31st of the observation year then this field represents the face amount of the policy segment on that date. If the policy segment is terminated, then this represents the face amount of the policy segment at termination.
Reporting Instructions:
- If the face amount of the policy segment at termination is unavailable, this field may be left blank.
- For plans where the death benefit provides payment of cash value in addition to the face amount (e.g., UL option B), do not include the cash value.
- Do not include extra amounts attributable to 7702 corridors.

Data Item # 25
Name: Death Claim Amount
Maximum Length: 12
Format: Round to nearest dollar
Description: If the policy segment is terminated and the cause of termination is death or death due to Covid-19, this field represents the face amount that was paid out as death benefit.
Reporting Instructions:
- If the policy segment is in force, this field should be blank.
- If the policy segment is terminated but the cause of termination is not death, this field should be blank.
- For plans where the death benefit provides payment of cash value in addition to the face amount (e.g., UL option B), do not include the cash value.
- Do not include extra amounts attributable to 7702 corridors.
- Special Consideration for Joint Life Policies:
For first to die policies, code both insureds as terminated due to death (or death due to covid-19).

For first to die policies, enter the death claim amount only on the insured who died. If the company cannot determine which insured died, then code the death claim amount on segment 1 only.

For second to die policies, in the event both insureds died in the same year, only populate the death claim amount on the second insured to die.

Data Item # 26
Name: Termination Reported Date
Length: 8
Format: YYYYMMDD
Description: If the policy segment is terminated, this represents the date the company was notified of the termination.

Reporting Instructions:
• If the policy segment is in force, this field should be blank.
• If the cause of termination is lapse due to non-payment of premium, enter the last premium paid to date.

Data Item # 27
Name: Actual Termination Date
Length: 8
Format: YYYYMMDD
Description: This field represents the date coverage ended.

Reporting Instructions:
• If the policy segment is in force, this field should be blank.
• If the policy segment is terminated and the cause of termination is death or death due to COVID-19, this represents the date of death.
• If the cause of termination is lapse due to non-payment of premium, enter the last premium paid to date.

Data Item # 28
Name: Cause of Termination
Length: 2
Description: This field indicates the reason coverage terminated.

Reporting Instructions:
• Acceptable values are as follows:
  00 = Termination cause unknown
  01 = Reduced paid-up
  02 = Extended term
  03 = Voluntary termination (unable to distinguish between 01, 02, 07, 09, 10, 11, 13)
  04 = Death
  05 = Death Due to COVID-19*
  07 = 1035 exchange
09 = Term conversion – unknown whether attained age or original age
10 = Term conversion – attained age
11 = Term conversion – original age
12 = Coverage expired or contract reached end of mortality table
13 = Surrendered for full cash value
14 = Lapse (other than to Reduced Paid Up or Extended Term)
15 = Termination via payment of a discounted face amount while still alive, pursuant to an accelerated death benefit provision

* The NAIC has identified a new cause of death to capture deaths due to Covid-19. This new cause of death is expected to be adopted for the 2023 Valuation Manual. We are asking companies to use this new cause of death on a voluntary basis for the 2022 data collection.

- If the policy segment is in force, this field should be blank.
- If the policy segment is terminated, indicate the cause of termination from the list of acceptable values.
- Note: this field must contain leading zeros where applicable.
- Special Consideration for term riders attached to permanent plans:
  In the case where the base coverage is surrendered for cash value, the term rider should be coded as a lapse. Similarly, if the base coverage terminates due to death and the rider is on a different insured, the rider should be coded as a lapse.

Data Item # 29
Name: Annualized Premium at Issue
Maximum Length: 10
Format: Round to nearest dollar
Consistent Year over Year
Description: This field represents the annualized premium as of the policy issue date.
Reporting Instructions:
- In the case of single premium policies, enter the single premium.
- For all other modes this field is calculated as the modal or billed premium at issue multiplied by the number of modes in the year.
- This field should only be populated on the base segment of the policy except in the case of some specific level term segments.
- For segments with plan codes 021 – 027, 041 – 045, or 211 – 271, populate this premium even if it is not the base segment.
- The billed premium should include any policy fees and modal loads.
- The amount populated on the base segment should be the total premium for the policy less the premium for any term segment identified separately.

Data Item # 30
Name: Annualized Premium at the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: This field represents the annualized premium as of the beginning of the observation year.
Reporting Instructions:

- This field is calculated as the modal or billed premium at the beginning of the observation year multiplied by the number of modes in the year.
- This field should only be populated on the base segment of the policy except in the case of some specific level term segments.
- For segments with plan codes 021 – 027, 041 – 045, or 211 – 271, populate this premium even if it is not the base segment.
- The billed premium should include any policy fees and modal loads.
- The amount populated on the base segment should be the total premium for the policy less the premium for any term segment identified separately.
- If the policy segment was issued in the observation year, this field should be blank.

Data Item # 31
Name: Annualized Premium at the End of Observation, if available. Otherwise Annualized Premium as of Year/Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: If the policy is in-force, this field represents the annualized premium as of the end of the observation year. If the policy is terminated, this field represents the annualized premium as of the actual termination date.
Reporting Instructions:

- This field is calculated as the modal or billed premium multiplied by the number of modes in the year.
- This field should only be populated on the base segment of the policy except in the case of some specific level term segments.
- For segments with plan codes 021 – 027, 041 – 045, or 211 – 271, populate this premium even if it is not the base segment.
- The billed premium should include any policy fees and modal loads.
- The amount populated on the base segment should be the total premium for the policy less the premium for any term segment identified separately.

Data Item # 32
Name: Premium Mode
Length: 2
Description: This field represents the frequency of premium payments.
Reporting Instructions:

- Acceptable values are as follows:
  01 = Annual
  02 = Semiannual
  03 = Quarterly
  04 = Monthly Bill Sent
05 = Monthly Automatic Payment
06 = Semimonthly
07 = Biweekly
08 = Weekly
09 = Single Premium
10 = Other / Unknown

- This field must contain a leading zero where applicable.

Data items 33 – 46 are only to be populated if the policy segment is ULSG (plan codes 071 – 078) or VLSG (plan codes 090 – 096) and only for the base segment of the policy. These fields should be left blank if unknown.

Data Item # 33
Name: Cumulative Premium Collected as of the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: This field is the cumulative premium collected since issue as of the beginning of the observation year. For policy segments issued in the observation year, this field should be blank.

Data Item # 34
Name: Cumulative Premium Collected as of the End of Observation Year if available. Otherwise Cumulative Premium collected as of Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: If the policy segment is in force, this field is the cumulative premium collected since issue as of the end of the observation year. If the policy segment is terminated, this field is the cumulative premium collected since issue as of the actual termination date.

Data Item # 35
Name: ULSG / VLSG Premium Type
Length: 2
Description: This field represents the type of premium that is supporting the secondary guarantee on this policy segment.
Reporting Instructions:
- Acceptable values are as follows:
  00 = Unknown
  01 = Single Premium
  02 = ULSG / VLSG whole life level premium
  03 = Lower premium (term like)
  04 = Other

Data Item # 36
Name: Type of Secondary Guarantee
Length: 2
Consistent Year over Year
Description: This field represents the type of secondary guarantee on this policy segment.
Reporting Instructions:
• Acceptable values are as follows:
  00 = Unknown
  01 = Cumulative Premium without Interest (Single Tier)
  02 = Cumulative Premium without interest (Multiple Tier)
  03 = Cumulative Premium without Interest (Other)
  04 = Cumulative Premium with Interest (Single Tier)
  05 = Cumulative Premium with interest (Multiple Tier)
  06 = Cumulative Premium with Interest (Other)
  11 = Shadow Account (Single Tier)
  12 = Shadow Account (Multiple Tier)
  13 = Shadow Account (Other)
  21 = Both Cumulative Premium without Interest and Shadow Account
  22 = Both Cumulative Premium with Interest and Shadow Account
  23 = Other, not involving either Cumulative Premium or Shadow Account
• This field must contain a leading zero where applicable.

Data Item # 37
Name: Cumulative Minimum Premium as of the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: For policy segments with a cumulative minimum premium secondary guarantee, this field is the cumulative minimum premium including applicable interest for all policy years as of the beginning of the observation year.
Reporting Instructions:
• For policy segments where the secondary guarantee is unknown or is a shadow account, this field should be blank.
• If the policy segment was issued during the observation year, this field should be blank.

Data Item # 38
Name: Cumulative Minimum Premium as of the End of Observation Year / Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: For policy segments with a cumulative premium secondary guarantee, this field is the cumulative minimum premium including applicable interest for all policy years as of the end of the observation year.
Reporting Instructions:
• For policy segments where the secondary guarantee is unknown or is a shadow account, this field should be blank.
• For in force policy segments, this field is the cumulative minimum premium for all policy years as of the end of the observation year.
• For terminated policy segments with, this field is the cumulative minimum premium for all policy years as of the actual termination date.

Data Item # 39
Name: Shadow Account Amount at the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: For policy segments with a shadow account, this field is the value of the shadow account as of the beginning of the observation year.

Reporting Instructions:
• For policy segments where the secondary guarantee is unknown or is a cumulative premium guarantee, this field should be blank.
• The value of the shadow account can be positive, zero, or negative.
• If the policy segment was issued during the observation year, the field should be blank.

Data Item # 40
Name: Shadow Account Amount at the End of Observation Year / Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: For policy segments with a shadow account, this field is the value of the shadow account as of the end of the observation year.

Reporting Instructions:
• For policy segments where the secondary guarantee is unknown or is a cumulative premium guarantee, this field should be blank.
• For in-force policy segments, this field is the value of the shadow account as of the end of the observation year.
• For terminated policy segments, this field is the value of the shadow account as of the actual termination date.
• The value of the shadow account can be positive, zero, or negative.

Data Item # 41
Name: Account Value at the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: This field is the policy account value, gross of any loan, at the beginning of the observation year.

Reporting Instructions:
• The policy account value can be positive, zero, or negative.
• For policy segments issued during the observation year, this field should be blank.

Data Item # 42
Name: Account Value at the end of Observation Year / Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: This field is the policy account value, gross of any loan, at the end of the observation year.
Reporting Instructions:
• For in force policy segments, this field is the policy account value at the end of the observation year.
• For terminated policy segments, this field is the policy account value at the actual termination date.
• The policy account value can be positive, zero, or negative.

Data Item # 43
Name: Amount of Surrender Charge at the Beginning of Observation Year
Maximum Length: 10
Format: Round to nearest dollar
Description: This field is the policy surrender charge value at the beginning of the observation year.
Reporting Instructions:
• For policy segments issued during the observation year, this field should be blank.

Data Item # 44
Name: Amount of Surrender Charge at the End of Observation Year / Actual Termination Date
Maximum Length: 10
Format: Round to nearest dollar
Description: This field is the policy surrender charge value at the end of the observation year.
Reporting Instructions:
• For in force policy segments, this field is the policy surrender charge value at the end of the observation year.
• For terminated policy segments, this field is the policy surrender charge value at the actual termination date.

Data Item # 45
Name: Operative Secondary Guarantee at the Beginning of Observation year
Length: 2
Description: This field identifies whether a secondary guarantee is in effect for a policy at the beginning of the observation year.
Reporting Instructions:
• Acceptable values are as follows:
  00 = Unknown whether the secondary guarantee is in effect
  01 = Secondary guarantee is not in effect
  02 = Secondary guarantee is in effect
  03 = All secondary guarantees have expired
• The term “in effect” is defined as whether the policy is being supported by the secondary guarantee (i.e. the policy would have lapsed without the secondary guarantee).
• For policies issued in the observation year, this field should be blank.

Data Item # 46
Name: Operative Secondary Guarantee at the End of Observation Year / Actual Termination Date
Length: 2
Description: This field identifies whether a secondary guarantee is in effect for a policy at the end of the observation year.
Reporting Instructions:
• Acceptable values are as follows:
  00 = Unknown whether the secondary guarantee is in effect
  01 = Secondary guarantee is not in effect
  02 = Secondary guarantee is in effect
  03 = All secondary guarantees have expired
• For terminated policy segments that were issued with a secondary guarantee, this field represents whether that secondary guarantee was in effect as of the actual termination date.
• The term “in effect” is defined as whether the policy is/was being supported by the secondary guarantee (i.e. the policy would have lapsed without the secondary guarantee).

Data Item # 47
Name: State of Domicile
Length: 2
Description: This field represents the resident state of the policy owner.
Reporting Instructions:
• Use standard two-letter state abbreviation codes.
• Acceptable values are as follows:
  AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VI, VT, WA, WI, WV, WY, AS, GU, MP, PR, NA, OT
• If the policy owner resides outside the US then this field should be blank.