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RATE FILING STANDARDS FOR INDIVIDUAL LONG-TERM CARE INSURANCE— MODIFIED RATE SCHEDULES

INITIAL RATE FILING CHECKLIST

Effective Date: October 10, 2017

Drafting Note: These standards are only available if, in addition to the modified rate schedule, an issue age rate schedule is filed with and approved by the Interstate Insurance Product Regulation Commission and is offered to applicants.

Drafting Note: The initial rate filing and rate increase filing standards are combined so that applicable standards for initial rate and rate increase filings are located in one place and rate increase filings are handled consistently with initial rate filings across Interstate Insurance Product Regulation Commission member states.

Scope: These standards apply to initial rates and subsequent filings to increase premium rate schedules for individual long-term care insurance. Any product advertised, marketed or offered as long-term care insurance shall be subject to these standards when modified rate schedules are filed for use and permitted as posted on the Interstate Insurance Product Regulation Commission web site. Long-term care insurance shall provide benefits for one or more of the following: nursing home care, assisted living care or home health care and adult day care. These standards apply to all policies, riders, endorsements and amendments subject to the *Core Standards for Individual Long-Term Care Insurance Policies* adopted by the Interstate Insurance Product Regulation Commission, except for the following long term care products to which the *Rate Filing Standards for Individual Long-term Care Insurance Issue Age Rate Schedules Only* apply:

- (1) Life insurance policies that permit payment of all or part of the death benefit when specified activities of daily living or cognitive impairment triggers are met and the payment of benefits is contingent upon receipt of long-term care services, and such payment does not exceed \$1.00 for each \$1.00 of permanent reduction in death benefits (for flexible premium adjustable life products, the death benefit may be one of the death benefit options described in the Interstate Insurance Product Regulation Commission standards for such products); and
- (2) Annuity contracts that provide for the waiver of any applicable surrender or withdrawal charges upon payment of all or part of the account value when specified activities of daily living or cognitive impairment triggers are met and the payment of benefits is contingent upon receipt of long-term care services, and such payment does not exceed \$1.00 for each \$1.00 of permanent reduction in the account value.

Availability: These standards are available for use in Interstate Insurance Product Regulation Commission member jurisdictions, except for any member jurisdiction that has opted out of these

standards or has notified the Commission that modified rate schedules are not permitted in that jurisdiction. The Commission will maintain and publish on its website a list of the availability of these standards.

Mix and Match: These standards are not available to be used in combination with State Product Components as described in § 111(b) of the Operating Procedure for the Filing and Approval of Product Filings (https://www.insurancecompact.org/compact_rlmkng_record.htm).

Self-Certification: These standards are not available to be filed using the Rule for the Self-Certification of Product Components Filed with the Interstate Insurance Product Regulation Commission.

Filing Information Notice (FIN) 2017-2 provides more guidance regarding the submission of Individual Long-Term Care Filings: <http://www.insurancecompact.org/fin.htm>

All terms used in these standards shall have the same meaning as defined in the *Core Standards for Individual Long-Term Care Insurance Policies*.

As used in these standards the following definitions apply:

“Issue age rate schedules” are rate schedules where premiums are based on issue age and where premiums are not expected to change during the premium-paying period due to attained age or duration since issue. Single premium and limited pay plans (e.g., 20-pay policy) are allowed under this definition. The addition of increases in the benefit level that require additional premium, based on the issue age rate schedule applied at an insured’s current age at the time of each increase in the benefit level, are allowed under this definition.

“Modified rate schedules” are rate schedules where premiums are based on issue age and where premiums are scheduled to increase during the premium-paying period according to a specified pattern due to attained age or duration since issue as permitted by § 2.B(6) of the *Rate Filing Standards for Individual Long-Term Care Insurance—Modified Rate Schedules*. Limited pay policies (e.g., 20-pay policy) and noncancellable policies are allowed under this definition.

“Exceptional rate schedule increase” means only those rate schedule increases where the Interstate Insurance Product Regulation Commission determines that the need for the rate schedule increase is justified, and may be applicable to only one or more states as determined by the Interstate Insurance Product Regulation Commission:

- (1) Due to changes in laws or regulations applicable to individual long-term care coverage; or
- (2) Due to increased and unexpected utilization that affects the majority of insurers of similar products to that for which the rate schedule increase filing applies.

Drafting Note: As appropriate, the Interstate Insurance Product Regulation Commission may refer to the NAIC *Guidance Manual for the Rating Aspects of the Long-Term Care Insurance Model Regulation* in reviewing filings under these standards.

§ 1. CRITERIA FOR REVIEW FOR ALL RATE FILINGS

A. GENERAL

Yes NA

		The Interstate Insurance Product Regulation Commission will review rate filings for individual long-term care insurance policies and may disapprove any rate filing for one or more of the following reasons:
		(1) The premiums charged are unreasonable in relation to the benefits provided, excessive, inadequate, or unfairly discriminatory;
		(2) The provisions permit the company to vary premiums for insureds, and the variances are not based upon sound underwriting and sound actuarial principles reasonably related to actual or reasonably anticipated loss experience or expenses;
		(3) The premiums unfairly discriminate between individuals of the same actuarial risk class, or between risks of essentially the same degree of hazard;
		(4) The premiums discriminate on the basis of race, color, creed, national origin, or sexual orientation;
		(5) The premiums unfairly discriminate on the basis of marital status or civil union status in states where civil union relationships are recognized; however, this does not prohibit actuarially justified spousal, couple, partner, or civil union discounts; or
		(6) The rate filing fails to comply with the standards.

§ 2. ADDITIONAL SUBMISSION REQUIREMENTS FOR INITIAL RATE FILINGS

The following additional submission requirements apply to initial rate filings for individual long-term care insurance policies:

A. GENERAL

Yes NA

		(1) If the initial rate filing is being submitted on behalf of the company, include a letter of authorization from the insurance company submitted by the party authorized to submit the filing.
		(2) Include a certification by an authorized representative of the company that, in addition to the modified rate schedule, an issue age rate schedule has been filed or is being filed and will be offered to applicants.
		(3) A filing of a modified rate schedule for an existing policy form that increases one or more premium rates and does not decrease any premium rate and is to be applicable only to policies issued after a defined issue date is not considered an increase to a modified rate schedule but is considered a new initial rate schedule.

		(4) For guaranteed renewable policies, if the company has guaranteed premiums will not increase after the insured has attained a specified age, the company shall certify that the basis for future rate increases will not include adverse experience for such insureds. However, this certification does not preclude the company from utilizing the actual experience of the insureds beyond the specified age in projecting the experience of any other segments of the insured population for which rate increases are permitted.
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B. ACTUARIAL SUBMISSION REQUIREMENTS

Yes	NA	
		(1) An actuarial certification prepared, dated and signed by a member of the American Academy of Actuaries who provides the information shall be included and shall provide at least the following information:
		(a) A statement that the initial premium rate schedule is sufficient to cover anticipated costs under moderately adverse experience and that the premium rate schedule is reasonably expected to be sustainable over the life of the form with no future premium increases anticipated;
		(b) A statement that the policy design and coverage provided have been reviewed and taken into consideration;
		(c) A statement that the underwriting and claims adjudication processes have been reviewed and taken into consideration;
		(d) A statement that the premiums contain at least the minimum margin for moderately adverse experience defined in (i) or the specification of and justification for a lower margin as required by (ii).
		(i) A composite margin shall not be less than ten percent (10%) of lifetime claims.
		(ii) A composite margin that is less than ten percent (10%) may be justified in uncommon circumstances. The proposed amount, full justification of the proposed amount and methods to monitor developing experience that would be the basis for withdrawal of approval for such lower margins must be submitted.
		(iii) A composite margin lower than otherwise considered appropriate for the stand-alone long-term care policy may be justified for long-term care benefits provided through a life policy or an annuity contract. Such lower composite margin, if utilized, shall be justified by appropriate actuarial demonstration addressing margins and volatility when considering the entirety of the product..
		Drafting Note: For the justification required in (iii) above, examples of such considerations, if applicable to the product and company, might be found in Society of Actuaries research studies entitled “Quantification of the Natural Hedge Characteristics of Combination Life or Annuity Products Linked to Long-Term Care Insurance” (2012) and “Understanding the Volatility of Experience and Pricing Assumptions in Long-Term Care Insurance Programs” (2014).

		<p>(iv) A greater margin may be appropriate in circumstances where the company has less credible experience to support its assumptions used to determine the premium rates.</p> <p>Drafting Note: Actual margins may be included in several actuarial assumptions (e.g. mortality, lapse, underwriting selection wear-off, etc.) in addition to some of the margin in the morbidity assumption. The composite margin is the total of such margins over best-estimate assumptions.</p>
		<p>(e) A statement that the premium rates in the modified rate schedule are not less than the premium rate schedule for existing similar policy forms with modified rate schedules, equivalent patterns of scheduled premium increases and comparable premium paying periods also available from the company except for reasonable differences attributable to benefits.</p> <p>If there are situations where one or some rates in a premium schedule are less than those in the premium rate schedule in each state for existing products having similar benefits, a statement to that effect shall be provided in lieu of the applicable statement above. In either case, details of the differences and the comparison work performed shall be provided as part of § 2B(3)(f).</p>
		<p>(f) A statement that reserve requirements have been reviewed and considered. Support for this statement shall include:</p>
		<p>(i) Sufficient detail or sample calculations provided so as to have a complete depiction of the reserve amounts to be held; and</p>
		<p>(ii) A statement that the difference between the gross premium and the net valuation premium for renewal years is sufficient to cover expected renewal expenses; or if such a statement cannot be made, a complete description of the situations where this does not occur. An aggregate distribution of anticipated issues may be used as long as the underlying gross premiums maintain a reasonably consistent relationship</p>
		<p>(2) A statement that the premium rate schedules are those to which the information in the actuarial memorandum applies. This statement shall be contained in the document containing the premium rate schedules.</p>
		<p>(3) An actuarial memorandum prepared, dated and signed by a member of the American Academy of Actuaries who provides the information shall be included and shall address and support each specific item required as part of the actuarial certification, comply with Actuarial Standard of Practice (ASOP) 18 and provide at least the following information:</p>
		<p>(a) An explanation of the review performed by the actuary prior to making the statements in § 2B(1)(b) and § 2B(1)(c);</p>

		<p>(b) A complete description of pricing assumptions;</p> <p>Drafting Note: ASOP No. 18, the NAIC <i>Guidance Manual for the Rating Aspects of the Long-Term Care Insurance Model Regulation</i> and the Academy of Actuaries Practice Note “Long-Term Care Insurance, Compliance with the NAIC <i>Long-Term Care Insurance Model Regulation</i> Relating to Rate Stability” all provide details concerning the key pricing assumptions, underlying actuarial judgments and the manner in which premium rates are to be tested.</p>
		<p>(c) Sources and levels of margins, incorporated into the gross premiums determined in § 2B(3)(b) above that are the basis for the statement in § 2B(1)(a) of the actuarial certification and an explanation of the analysis and testing performed in determining the sufficiency of the margins. Deviations in margins between ages, sexes, plans or states must be clearly described. Deviations in margins are other than those produced utilizing generally accepted actuarial methods for smoothing and interpolating gross premium scales;</p>
		<p>(d) A demonstration that the gross premiums include the minimum composite margin specified in § 2.B.(1)(d);</p>
		<p>(e) (i) A complete description of those situations, if any, where the difference between the gross premium and the net valuation premium for renewal years is not sufficient to cover expected renewal expenses; and</p>
		<p>(ii) A table of sample ages and coverages demonstrating the extent and the results of this review;</p>
		<p>(f) A complete description of any morbidity improvement assumption used in pricing or reserves for the product together with the rationale for the assumption and its effect on premium and reserve levels; and</p> <p>Drafting Note: At the time of drafting these standards, the Interstate Insurance Product Regulation Commission generally does not believe that sufficient credible data on insured experience is available to justify the use of morbidity improvements in pricing or reserve assumptions but cannot be sure that it cannot be produced in the future. As noted in the NAIC <i>Health Insurance Minimum Reserve Model Regulation (Model #10)</i>, “Morbidity improvement is a change, in the combined effect of claim frequency and the present value of future expected claim payments given that a claim has occurred, from the current morbidity tables or experience that will result in a reduction in [premiums or] reserves. It is not the intent of this provision to restrict the ability of the actuary to reflect the morbidity impact for a specific known event that has occurred, and that is able to be evaluated and quantified. This last sentence is intended to provide allowances for a known event, such as a new drug release, but at the time of this writing, there are no specific examples that could be pointed to in the recent past that would have met this standard. This is intended to be an extremely rare event.” [emphasis supplied]</p>

		<p>(g) A comparison of the modified rate schedule premiums with the issue age rate schedule premiums and comparable premium-paying periods also available from the company as required by § 2B(7) with a demonstration of the actuarial equivalence of the premium schedules reflecting appropriate assumption differences.</p> <p>The actuary should describe the situations where the modified rate schedule premiums are less than those for existing products with equivalent patterns of scheduled premium increases and comparable premium paying periods also available from the company, except for reasonable differences attributable to benefits, and detail the differences and testing done by the actuary to determine that the filed premiums are not inadequate.</p>
		(4) After reviewing the initial rate filing, the Interstate Insurance Product Regulation Commission may request an actuarial demonstration that benefits are reasonable in relation to the premiums charged. The actuarial demonstration shall include either premium and claim experience on similar policy forms, adjusted for any premium or benefit differences, relevant and credible data from other sources, or both.
		(5) (a) Rate guarantee periods applicable to initial, new, or additional long-term care coverage and in excess of five (5) years from the effective date of such coverage shall not be permitted. This provision does not preclude a noncancellable policy or a guaranteed renewable policy that guarantees premiums will not increase after an insured has attained a specified age as defined in the policy.
		(b) A separate additional premium for rate guarantee periods applicable to initial, new or additional long-term care coverage shall not be permitted.
		(6) Modified rate schedules shall only be permitted on policies if they meet the following constraints designed to (i) require significant prefunding, (ii) provide a resulting pattern of premium rates that is easily understood by the applicant and (iii) limit the increase to a realistic amount as the insured approaches age 65.
		(a) Scheduled premium rate increases shall only be permitted on policies which incorporate automatic benefit increases (built into the policy or added by policy, rider or endorsement);
		(b) Scheduled premium increases shall only occur during periods when benefits are also increasing;
		(c) Scheduled premium increases shall not be permitted after attained age 65;
		(d) A premium schedule with scheduled increases shall meet the following requirements:
		(i) The initial premium shall not be less than forty percent (40%) of the premium for a policy with the same benefits, including automatic benefit increases, but with no scheduled premium changes, which policy form is to be offered under § 2B(7);
		(ii) The initial premium shall not be less than one hundred and ten percent (110%) of the premium for a policy with the same or similar benefits but without automatic benefit increases; and
		(iii) The final percentage increase shall not be more than ten percent (10%) of the premium prior to such increase if the increases are annual;

		<p>(e) If the scheduled increase is defined as a dollar amount, the dollar amount may not increase by duration for any insured. If the scheduled increase is defined as a percentage, the percentage may not increase by duration for any insured. Any schedule that reduces the amount or percentage of such scheduled premium increases shall have a reasonable pattern;</p> <p>Drafting Note: The drafters of these standards do not see an obvious reason for a schedule of premium increases that is other than a constant percentage increase or a constant dollar increase. However, the standards should not exclude more complex options. There should be valid reasons for using a more complex option and the reviewer should be satisfied that the complex pattern can be understood by applicants/policyholders. A complex pattern should not be used simply to allow for the use of the lowest possible initial premium.</p>
		<p>(f) Acceptable patterns involving a constant dollar amount of increase shall be reviewed by comparing the amount of such increase as a percentage of the premium rate prior to the last scheduled increase and not the initial premium rate;</p>
		<p>(g) A scheduled premium increase shall not occur more than three (3) years from the prior increase, or issue date of the policy. If scheduled premium increases are not annual, each increase shall be either:</p>
		<p>(i) The same dollar amount, but not more than twelve percent (12%) if increases are bi-annual or not more than eighteen percent (18%) if increases occur every three (3) years, such percentage applied to the level premium for a policy with the same benefits used to determine the minimum initial premium in § 2B(6)(d)(i) above; or</p>
		<p>(ii) The same percentage, but not more than § 2B(6)(d)(iii) above;</p>
		<p>(h) Section 2B(6) is not applicable to policy forms with guaranteed purchase options or other inflation protection provisions where the increase in premiums is directly related to the increase in benefits due to the exercise of the guaranteed purchase option or other similar inflation protection provisions; and</p>
		<p>(i) In no event shall any scheduled premium exceed three (3) times the initial scheduled premium.</p>
		<p>(7) If a policy form is being filed with a modified rate schedule in accordance with § 2B(6), the company shall also provide the following:</p>
		<p>(a) The same policy form but with issue age rate schedules;</p>
		<p>(b) A provision in the policy that provides the policyholder with the option at each scheduled premium rate increase to modify the policy so that there are no further scheduled premium increases;</p>
		<p>(c) A statement describing the methodology the company intends to use to provide credit for prefunding in the event the policyholder elects the option in § 2B(7)(b) above;</p>
		<p>(d) If the policyholder wishes to further modify the policy to reduce the future premiums required under § 2B(7)(b), such change would occur in accordance with the downgrade provisions of the policy;</p>

		(e) A sample description of the manner in which scheduled premium rates will be explained to the applicant which need not show every scheduled premium rate; and
		(f) A sample of the manner in which the policy will show each scheduled premium increase, the amount of the resulting premium after such increase and the period for which the resulting premium is applicable.

The Reviewer Checklist is intended for the sole purpose of assisting a company product filer ("User") in understanding the requirements of the applicable Uniform Standard(s) for IIPRC product filings. Users are hereby notified not to rely solely upon the Reviewer Checklist in preparing a product filing or in complying with the IIPRC Uniform Standards, Rules and Operating Procedures. The User also acknowledges there is a possibility of human, mechanical or technical error in the development, presentation or use of the Reviewer Checklist. The Interstate Insurance Product Regulation Commission (Commission) accepts no liability for any loss, cost or damage caused by use of this tool, including without limitation, direct or indirect, incidental, special, consequential or exemplary or punitive damages arising out of the use or inability to use the Reviewer Checklist. There are no warranties either express or implied and User specifically acknowledges the Commission does not warrant the truth, accuracy or completeness of the Reviewer Checklist.

IMPORTANT TO NOTE: Sections 3-5 of the *Rate Filing Standards for Individual Long-Term Care Insurance - Modified Rate Schedules Only* do not appear in this checklist because they apply subsequent to the initial rate review and approval.