General Instructions

A health insurance issuer offering group or individual health insurance coverage (including a grandfathered health plan) shall, submit all new rate filings and rate revisions. The assumptions presented shall be appropriate at the time of the filing and shall clearly identify all rating factors and methods proposed to be changed.

Each rate filing actuarial memorandum and justification shall include the following sections and content:

Section	Content
Scope and Purpose of	This section shall specify whether this is a new filing, a rate revision, or a justification
Filing	of an existing rate. If the filing is a rate revision, the reason for the revision shall be
	stated.
Requested Rate Action	The average requested rate increase or rate decrease.
Status	Indicate whether the policy form(s) that are the subject of the rate action are:
	a. Open – new policies are still being issued or
	b. Closed – no new policies are being issued.
Description of Benefits	This section shall include a brief description of the benefits provided by the policy.
Renewability Clause	This section shall identify the renewability classification of the form.
Applicability	This section shall specify whether the insurer anticipates new issues under the
88 1 1 114	form or renewals only.
Morbidity	This section shall describe the morbidity basis for the form, including the source
Maytality	or sources used. This section shall state the mortality basis.
Mortality	This section shall state the mortality basis. This section shall state and describe the lapse rates used.
Persistency	This section shall include a brief description of any expense assumptions used,
Expenses	including, for example, per policy and percentage of premium expense for
	acquisition, maintenance, and commissions. These must be provided separately
	for each policy year.
Marketing Method	This section shall provide a brief description of the market and the marketing
ar noungourou	method.
Underwriting	This section shall provide a brief description of the extent to which this product will
	be underwritten, if any, and the expected impact by duration and in total, on the
	claim costs.
Premium Classes	This section shall state all the attributes upon which the premium rates vary.
Issue Age Range	This section shall specify the issue age range of the form. A statement shall be
	made as to whether the premiums are on an issue age, attained age or other
	basis.
Area Factors	This section shall include a brief description for any area factors used, and an
	explanation of any changes since the last filing. The area factors and definitions must also be displayed.
Average Annual	This section shall display the average annual premium for both Illinois and the
Premium	nation. If a rate adjustment is proposed, average annual premiums reflecting the
1 Tomain	Premium Schedule both before and after the proposed adjustment shall be
	provided.
Premium Modalization	This section shall display the modalization factors and fees as applicable.
Rules	

Transl Ass. west-to-	This continue and the second s
Trend Assumptions – Medical and Insurance	 a. This section must describe the trend assumptions used in pricing, which assumptions must be appropriate for the specific line of business, product design, benefit configuration, and time period. b. All factors affecting the projection of future claims must be presented. c. The trend assumptions shall be presented under two categories: (I) Medical Trend: the combined effect of medical provider price increases, utilization changes, medical cost shifting, and new medical procedures and technology. In determining medical trend from underlying data, the analysis: (A) Shall use credible data and make appropriate adjustments to claims data to isolate the effects of medical trend only; and (B) Shall not include the effects of underwriting wear-off, aging, or changes to claim costs due to changes in demographics, policy coverages, geographic distribution, or reinsurance. (II) Insurance Trend: the combined effect of underwriting wear-off, deductible leveraging, anti-selection resulting from rate increases, and discontinuance of new sales.
	Medical trend must be determined or assumed before insurance trend can be determined. "Underwriting wear-off" means the gradual increase from initial low expected claims which result from underwriting selection to higher expected claims for later (ultimate) durations.
Minimum Required Loss Ratio for the Form	This section shall state the minimum required loss ratio for the form.
Anticipated Loss Ratio	This section shall provide the anticipated loss ratio and the interest rate(s) used in the determination of the value. The target loss ratio for an annually rated group policy form may be reduced upon demonstration and justification of an increase in administrative costs, but not less than the minimum required standard for the policy form. When claim cost projections include the effect of medical trend, premium projections shall also include the effects of such trend.
Distribution of Business	This section shall provide the anticipated issue distribution for new policy forms and the actual in-force distribution for rate revisions. All criteria having a rating difference shall be included.
Contingency and Risk Margins	This section shall describe the contingency and risk margins anticipated for the Policy Form at the time of the filing.
Experience on the Form (Past and Future Anticipated)	This section shall display the actual experience on the form and that expected for the future and shall include: a. Past Experience: Experience from inception (or the last 3 years for annually rated group coverages) shall be displayed, although, with proper interest adjustment, the experience for calendar years more than 10 years in the past may be combined. Excluding annually rated group policy forms, earned premiums, actual incurred and expected claims experience shall also be displayed, for each policy year or issue year, within the calendar year. The following information shall be displayed: (I) Year, (II) Earned premium, (III) Paid claims, for past periods only (IV) Change in claim liability and reserve, for past periods only. These reserves shall be updated to reflect actual claim runoff as it develops. (V) Incurred claims (=(III)+(IV)), (VI) Incurred loss ratio (=(V)/(II)), b. Future periods where the projected values are based on in-force experience: (I) The experience period used as the basis for determining projected values shall be clearly indicated. (II) The projected values shall represent the experience that the actuary fully expects to occur. In order for the proposed premium schedule or rate change to be reasonable, the underlying experience used as the basis of a projection

Experience on the Form	(III) Projection years shall include columns I, II, V and VI as indicated in sub-
(Past and Future	subparagraph 23.a. above.
Anticipated) – cont.	(IV) Projections shall be based on existing in-force business with no new
	sales assumed during the projection period.
	(V) A summary of the historical and projected data shall be provided for all
	experience columns providing the accumulated past values, future values,
	and lifetime values both with and without interest and with and without the proposed rate change.
	c. Projections for new forms or otherwise not based on experience shall:
	(I) Project an initial assumed cohort of new business with no new sales
	assumed during the projection period; and
	(II) Shall display columns for each policy year, anticipated premiums, claims
	and loss ratios and include the lifetime values both with and without interest.
	d. The experience exhibit shall be submitted electronically in an active Excel
	worksheet or workbook, i.e., not converted to a PDF or other image format.
	Formulas used to develop other values in the worksheet or workbook shall be
	included.
Lifetime Loss Ratio	This is the loss ratio determined over the rating period for annually rated groups.
	For other forms, the loss ratio is derived by dividing A by B where:
	a. A is the accumulation with interest of incurred claims from the original effective
	date of the policy form to the evaluation date, and the present value of future
	incurred claims over the entire future lifetime of the policy form; and
	b. B is the accumulation with interest of earned premiums from the original
	effective date of the policy form to the evaluation date, and the present value of
	future earned premiums over the entire future lifetime of the policy form.
History of Rate	c. The evaluation date is the endpoint of the actual experience review period. This section shall list the approval dates and average percentage rate
Adjustments	adjustments in Illinois since inception.
Number of Policyholders	This section shall report the number of Illinois policyholders/certificate holders
	who will be affected by the proposed rate revision, and the number of
	policyholders/certificate holders in-force nationwide.
Proposed Effective Date	This section shall state the proposed effective date and method of the proposed
	rate revision implementation.
Actuarial Certification	a. Certification by a qualified actuary that:
	(I) The entire rate filing is in compliance with the applicable laws and
	regulations of the State of Illinois and the applicable Federal statues and
	regulations; (II) Complies with all applicable Actuarial Standards of Practice; and
	b. In making the certification:
	(I) The actuary shall recognize that the certification is a prescribed statement
	of actuarial opinion.
	c. A qualified actuary is one who is a member of the Society of Actuaries or the
	American Academy of Actuaries, and who is qualified in the area of health
	insurance.
	d. If the actuary is unable to provide the certification without qualification, a
	detailed explanation and reason for the qualification shall be provided as part
	of the certification.