

Release Notes for VIP Taxonomy 2022q2

Dated 2022-06-21

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1 Overview

The 2022Q2 draft release updates the Variable Insurance Product (vip) taxonomy for acceptance in Electronic Data Gathering, Analysis, and Retrieval (EDGAR) system, as shown below. Compared to the 2020 version of the vip taxonomy, this draft release includes additions, modifications, and deletions.

Figure 1. SEC-maintained XBRL taxonomies and all versions proposed to be or historically accepted in EDGAR

	2022q2	2022	2021	2020	2019	pre 2019
cef		cef-2022	cef-2021q4	cef-draft		
country		country-2022	country-2021	country-2020		country-2017 country-2016 country-2012 country-2013
currency		currency-2022	currency-2021	currency-2020	currency-2019	currency-2017 currency-2016 currency-2014 currency-2012
dei		dei-2022	dei-2021q4, dei-2021	dei-2020	dei-2019	dei-2018 dei-2014 dei-2012 dei-2013 dei-2009
exch		exch-2022	exch-2021	exch-2020	exch-2019	exch-2018 exch-2017 exch-2016 exch-2015 exch-2014 exch-2013
invest						invest-2013 invest-2012
naics		naics-2022	naics-2021			naics-2017 naics-2011
rr		rr-2022	rr-2021			rr-2018 rr-2012
sic		sic-2022	sic-2021	sic-2020		sic-2011
stpr		stpr-2022	stpr-2021			stpr-2018 stpr-2011
vip	vip-2022q2	vip-2022		vip-draft		

The Commission will notify the public as to when EDGAR will begin accepting the vip-2022q2 taxonomy. For reference purposes, taxonomy versions in gray and a single strike-through will have already been deleted from EDGAR in this release or earlier.

1.1 Consolidation of 2022 Taxonomy Files

Prior to the 2021 versions of the taxonomies listed above, every SEC-maintained eXtensible Business Reporting Language (XBRL) taxonomy contained several schemas with element, type and role declarations, empty schemas having only linkbase pointers ("entry points") and linkbases that referenced each other in a hierarchy three or four layers deep. Certain schemas, entry points and linkbases were permitted in EDGAR filings, some used only internally in EDGAR for validation and rendering, and some used only to provide the "entire" entry point of all files. The growing complexity of published materials – sec.gov/info/edgar/edgartaxonomies.xml, derived web pages such as sec.gov/structureddata/dera_taxonomies, interactive data test suites, and applications for analysis and validation -- all pointed to a need for a simplification effort.

As of the 2021 versions of all SEC-maintained XBRL taxonomies, the taxonomy schemas use a simplifying XBRL 2.1 feature documented in the XBRL 2.1 specification section 3.2 and generally referred to as "embedded" linkbases. Any number or type of linkbases may appear in an XML Schema <appinfo> element of an SEC-maintained taxonomy. There are no longer separate linkbase files suffixed ".xml"; all linkbases are now embedded in schemas. In some cases, more than one type of linkbase is embedded in a single schema. Furthermore, only those linkbases that could potentially be used separately from other linkbases in a taxonomy will appear embedded in separate files.

Figure 2. Examples of consolidation of files in 2021 relative to earlier versions.

Contents	Example locations prior to 2021	Corresponding locations since 2021
Entry point for all files	dei-ent-dep-2020-01-31.xsd	dei-entire-2021.xsd
Core schema (elements, roles, types)	dei-2020-01-31.xsd	dei-2021.xsd
Optional Standard labels	dei-std-2020-01-31.xsd dei-lab-2020-01-31.xml	dei-2021_lab.xsd
Optional Presentation links	dei-pre-2020-01-31.xsd dei-pre-2020-01-31.xml	dei-2021_pre.xsd
Optional Definition relationships	dei-def-2020-01-31.xml dei-def-2020-01-31.xsd	dei-2021_def.xsd

Contents	Example locations prior to 2021	Corresponding locations since 2021
Documentation labels (for rendering – filings cannot use)	dei-doc-2020-01-31.xml dei-all-2020-01-31.xsd	dei-2021_doc.xsd
Authoritative references (for rendering – filings cannot use)	dei-ref-2020-01-31.xml dei-all-2020-01-31.xsd	dei-2021_ref.xsd
Deprecation relationships (for validation – filings cannot use)	rr-dep-def-2020-01-31.xml rr-dep-pre-2020-01-31.xml rr-ent-dep-2020-01-31.xsd	rr-entire-2021.xsd

1.2 Locations of DRAFT taxonomies

There is a single ZIP archive of all SEC-maintained taxonomies for a given date at:

<https://xbrl.sec.gov/{yyyy}{q?}.zip>

e.g., <https://xbrl.sec.gov/2022q2-draft.zip>

If future taxonomies require more than one version in a given year, the four-digit year is augmented with "q2", "q3", or "q4" as the case may be, to indicate the calendar quarter in which it is published.

The “entire” entry point of a taxonomy having short name {name} will be found at

<https://xbrl.sec.gov/{name}/{yyyy}{q?}/{name}-entire-{yyyy}{q?}.xsd>

e.g., <https://xbrl.sec.gov/dei/2021/dei-entire-2021.xsd>, with namespace <http://xbrl.sec.gov/dei-entire/2021>.

The core schema file of each final version will be found at this location:

<https://xbrl.sec.gov/{name}/{yyyy}{q?}/{name}{yyyy}{q?}.xsd>

e.g., <https://xbrl.sec.gov/exch/2021/exch-2021.xsd> with namespace <http://xbrl.sec.gov/exch/2021>.

If, for example, the dei taxonomy required updating in mid-2022, there would be a new zip file

<https://xbrl.sec.gov/2022q3.zip> and a new taxonomy at <https://xbrl.sec.gov/dei/2022q3/dei-entire-2022q3.xsd>

having target namespace <http://xbrl.sec.gov/dei/2022q3>.

1.3 Synchronization of Taxonomy Version Years

Prior to the 2021 versions of the taxonomies listed above, any version year of each taxonomy within a submission was compatible with any other version year, as long that version was still accepted in EDGAR. Beginning with the 2021 versions of the taxonomies listed above, all taxonomies within a submission must use the same version year. Quarterly releases within the same version year will also be compatible.

e.g., <http://xbrl.sec.gov/vip/2022q2> is compatible with <https://xbrl.sec.gov/currency/2022> but is not compatible with <https://xbrl.sec.gov/currency/2021>.

2 Element Changes and Deprecated Elements

Detail about the date, reasons, and relationships between deprecated elements and their replacements are found in the taxonomy entry points having the token **_dep** or **-entire** in them. The arc roles and label roles are those used in

the US-GAAP taxonomy. For example, to see all information about deprecated elements in the rr-2021 taxonomy, see the entry point:

<https://xbrl.sec.gov/rr/2021/rr-entire-2021.xsd>

3 Specific Changes

3.1 Variable Insurance Product (VIP) Taxonomy

There are substantial changes since the vip-2022 draft published in March 2022, with the count of concepts growing from 301 to 490.

These changes greatly improved the alignment of disclosure requirements in the Forms N-3, N-4, and N-6 to individual XBRL concepts as well as providing filers with the ability to more precisely tag quantitative items.

To complement the current section’s item by item detail of changes, appendices 4.1, 4.2 and 4.3 below show the overall pattern of changes from the perspective of each of the items in individual forms – N-3, N-4 and N-6.

3.1.1 VIP authoritative references

As compared to vip-2022, there is no separate reference linkbase entry point (formerly vip-2022_ref.xsd). Authoritative references specific to each of the forms N-3, N-4 and N-6s are embedded into the 2022q2 files. Because these are standard reference linkbases and not custom, this does not violate EDGAR Filer Manual vol. 2 section 6.18.

File in vip/2022q2 folder	File in vip/2022 folder
vip-entire-2022q2.xsd	vip-entire-2022.xsd
	vip-n3-2022_ref.xsd
vip-n3-2022q2.xsd	vip-n3-2022.xsd
vip-n4-2022q2.xsd	vip-n4-2022.xsd
vip-n6-2022q2.xsd	vip-n6-2022.xsd
vip-2022q2.xsd	vip-2022.xsd

3.1.2 VIP concepts deleted

The VIP 2022q2 taxonomy deletes (without replacement) the following elements from vip2022.

Element 2022 deleted
KeyInformationAbstract
KeyContractLapseN6TextBlock
ActualExpensesIncurredNetOfReimbursementsPercent
ActualExpensesIncurredNetOfReimbursementsCurrentPercent
AcquiredFundFeesAndExpensesCurrent
SalesLoadBasisTextBlock
PremiumTaxesBasisTextBlock
DeferredSalesChargeBasisTextBlock
OtherSurrenderFeesBasisTextBlock
TransferFeesBasisTextBlock

AmountOfBenefitOperationBenefit

InvestmentAxis

3.1.3 VIP concepts renamed one-to-one

The VIP 2022Q2 taxonomy renamed elements, mapping to new elements in a 1-to-1 fashion.

2022q2 Element	Replaces 2022 Element
AcquiredFundExpenseOfAverageAccountValuePercent	AcquiredFundFeesAndExpenses
AcquiredFundExpenseFootnotesTextBlock	AcquiredFundsExpensesNoteTextBlock
AdministrativeExpenseOfAverageAccountValueCurrentPercent	AdministrativeExpensesCurrentPercent
AdministrativeExpenseDescriptionTextBlock	AdministrativeExpensesDescriptionTextBlock
AdministrativeExpenseOfFaceAmountMaximumPercent	AdministrativeExpensesMaximumPercent
AdministrativeExpenseOfAverageAccountValueMinimumPercent	AdministrativeExpensesMinimumPercent
AdministrativeExpenseFootnotesTextBlock	AdministrativeExpensesNoteTextBlock
AdministrativeExpenseOfAverageAccountValueMaximumPercent	AdministrativeExpensesPercent
AdministrativeExpenseWhenDeductedTextBlock	AdministrativeExpensesWhenDeductedTextBlock
ContractExpenseOfAverageAnnualNetAssetsN3MaximumPercent	AnnualExpenseN3MaximumPercent
ContractExpenseOfAverageAnnualNetAssetsN3MinimumPercent	AnnualExpenseN3MinimumPercent
AdministrativeExpenseMaximumDollars	AnnualFee
AnnualMaintenanceFeeOfPolicyValueMaximumPercent	AnnualMaintenanceFeeMaximumPercent
AnnualMaintenanceFeeOfPolicyValueMinimumPercent	AnnualMaintenanceFeeMinimumPercent
AnnualMaintenanceFeeFootnotesTextBlock	AnnualMaintenanceFeeNoteTextBlock
AnnuitizedExpense10YearsMaximumDollars	AnnuitizedExpense10Years
AnnuitizedExpense1YearMaximumDollars	AnnuitizedExpense1Year
AnnuitizedExpense3YearsMaximumDollars	AnnuitizedExpense3Years
AnnuitizedExpense5YearsMaximumDollars	AnnuitizedExpense5Years
BaseContractOfPurchasePaymentsN4MaximumPercent	BaseContractChargeMaximumPercent
BaseContractOfPurchasePaymentsN4MinimumPercent	BaseContractChargeMinimumPercent
BaseContractExpenseFootnotesTextBlock	BaseContractChargeNoteTextBlock
BaseContractExpenseOfAverageAccountValueMaximumPercent	BaseContractExpensesPercentAverageAccountValue
BaseContractExpenseOfAverageAccountValueCurrentPercent	BaseContractExpensesPercentAverageAccountValueCurrent
BaseContractOfAverageAnnualNetAssetsN4MaximumPercent	BaseContractN4MaximumPercent
BaseContractOfAverageAnnualNetAssetsN4MinimumPercent	BaseContractN4MinimumPercent
PortfolioCompanyExpensesFootnotesTextBlock	BasisOfPercentageTextBlock
DeferredSalesLoadFootnotesTextBlock	DeferredSalesChargeNoteTextBlock
DeferredSalesLoadOfPurchasePaymentsMaximumPercent	DeferredSalesLoadPercentPurchasePayments
DeferredSalesLoadOfPurchasePaymentsCurrentPercent	DeferredSalesLoadPercentPurchasePaymentsCurrent
DeferredSalesLoadOfAmountSurrenderedMaximumPercent	DeferredSalesLoadPercentSurrendered
DeferredSalesLoadOfAmountSurrenderedCurrentPercent	DeferredSalesLoadPercentSurrenderedCurrent
ExchangeFeeMaximumDollars	ExchangeFee
ExchangeFeeCurrentDollars	ExchangeFeeCurrent
ExchangeFeeOfAmountExchangedMaximumPercent	ExchangeFeePercentOfAmount
ExchangeFeeOfAmountExchangedCurrentPercent	ExchangeFeePercentOfAmountCurrent
ExpenseRiskFeesOfFaceAmountMaximumPercent	ExpenseRiskFeesMaximumPercent
ExpenseRiskFeesMinimumDollars	ExpenseRiskFeesMinimumPercent

2022q2 Element	Replaces 2022 Element
HighestQuarterlyReturnPercent	HighestAnnualReturnPercent
HighestQuarterlyReturnDate	HighestAnnualReturnQuarterEndDate
InsuranceCostMaximumDollars	InsuranceCostMaximumPercent
InsuranceCostMinimumDollars	InsuranceCostMinimumPercent
InsuranceCostFootnotesTextBlock	InsuranceCostNoteTextBlock
InsuranceCostRepresentativeInvestorTextBlock	InsuranceCostRepresentativeNoteTextBlock
InvestmentOptionsOfAverageAnnualNetAssetsMaximumPercent	InvestmentOptionsN4MaximumPercent
InvestmentOptionsOfAverageAnnualNetAssetsMinimumPercent	InvestmentOptionsN4MinimumPercent
RiskTextBlock	KeyFinancialRatingTextBlock
RisksTableTextBlock	KeyRisksTextBlock
KeyTaxImplicationsTextBlock	KeyTaxesTextBlock
LowestQuarterlyReturnPercent	LowestAnnualReturnPercent
LowestQuarterlyReturnDate	LowestAnnualReturnQuarterEndDate
LowestHighestQuarterlyReturnsN3TableTextBlock	LowestHighestAnnualReturnsN3TableTextBlock
ManagementFeesOfAverageAccountValueCurrentPercent	ManagementFeesCurrentPercent
ManagementFeesOfAverageAccountValueMaximumPercent	ManagementFeesPercent
MortalityAndExpenseRiskFeesDescriptionTextBlock	MortalityExpenseRiskFeesDescriptionTextBlock
MortalityAndExpenseRiskFeesOfFaceAmountMaximumPercent	MortalityExpenseRiskFeesMaximumPercent
MortalityAndExpenseRiskFeesOfFaceAmountMinimumPercent	MortalityExpenseRiskFeesMinimumPercent
MortalityAndExpenseRiskFeesFootnotesTextBlock	MortalityExpenseRiskFeesNoteTextBlock
MortalityAndExpenseRiskFeesWhenDeductedTextBlock	MortalityExpenseRiskFeesWhenDeductedTextBlock
MortalityRiskFeesOfFaceAmountMaximumPercent	MortalityRiskFeesMaximumPercent
MortalityRiskFeesMinimumDollars	MortalityRiskFeesMinimumPercent
NoSurrenderExpense10YearsMaximumDollars	NoSurrenderExpense10Years
NoSurrenderExpense1YearMaximumDollars	NoSurrenderExpense1Year
NoSurrenderExpense3YearsMaximumDollars	NoSurrenderExpense3Years
NoSurrenderExpense5YearsMaximumDollars	NoSurrenderExpense5Years
OptionalBenefitExpenseOfBenefitBaseMinimumPercent	OptionalBenefitChargeMinimumPercent
OptionalBenefitExpenseFootnotesTextBlock	OptionalBenefitChargesNoteTextBlock
OptionalBenefitExpenseOfBenefitBaseMaximumPercent	OptionalBenefitExpensePercentOfBase
OptionalBenefitExpenseOfBenefitBaseCurrentPercent	OptionalBenefitExpensePercentOfBaseCurrent
OptionalBenefitExpenseOfOtherAmountMaximumPercent	OptionalBenefitExpensePercentOfValue
OptionalBenefitExpenseOfOtherAmountCurrentPercent	OptionalBenefitExpensePercentOfValueCurrent
OtherAnnualExpense1OfAverageAccountValueCurrentPercent	Other1ExpenseCurrentPercent
OtherAnnualExpense1OfAverageAccountValueMaximumPercent	Other1ExpensePercent
OtherAnnualExpense2OfAverageAccountValueCurrentPercent	Other2ExpenseCurrentPercent
OtherAnnualExpense2OfAverageAccountValueMaximumPercent	Other2ExpensePercent
OtherAnnualExpense3OfAverageAccountValueCurrentPercent	Other3ExpenseCurrentPercent
OtherAnnualExpense3OfAverageAccountValueMaximumPercent	Other3ExpensePercent
OtherAnnualExpenseOfAverageAccountValueCurrentPercent	OtherExpensesCurrentPercent
OtherAnnualExpenseOfAverageAccountValueMaximumPercent	OtherExpensesPercent
OtherSurrenderFeesOfOtherAmountCurrentPercent	OtherSurrenderFeesCurrentPercent
OtherSurrenderFeesOfOtherAmountMaximumPercent	OtherSurrenderFeesMaximumPercent
OtherSurrenderFeesFootnotesTextBlock	OtherSurrenderFeesNoteTextBlock
OtherTransactionFeeMaximumDollars	OtherTransactionFees

2022q2 Element	Replaces 2022 Element
OtherTransactionFeeCurrentDollars	OtherTransactionFeesCurrent
PremiumTaxesOfPremiumPaymentsCurrentPercent	PremiumTaxesCurrentPercent
PremiumTaxesOfPremiumPaymentsMaximumPercent	PremiumTaxesMaximumPercent
PremiumTaxesFootnotesTextBlock	PremiumTaxesNoteTextBlock
RedemptionFeeOfAmountRedeemedMaximumPercent	RedemptionFeePercentAmountRedeemed
RedemptionFeeOfAmountRedeemedCurrentPercent	RedemptionFeePercentAmountRedeemedCurrent
PrincipalRiskTextBlock	RiskTextBlock
SalesLoadOfPremiumPaymentsCurrentPercent	SalesLoadCurrentPercent
SalesLoadOfPurchasePaymentsCurrentPercent	SalesLoadCurrentPercentOfPurchasePayments
SalesLoadOfPremiumPaymentsMaximumPercent	SalesLoadMaximumPercent
SalesLoadFootnotesTextBlock	SalesLoadNoteTextBlock
SalesLoadOfPurchasePaymentsMaximumPercent	SalesLoadPercentOfPurchasePayments
SurrenderExpense10YearsMaximumDollars	SurrenderExpense10Years
SurrenderExpense1YearMaximumDollars	SurrenderExpense1Year
SurrenderExpense3YearsMaximumDollars	SurrenderExpense3Years
SurrenderExpense5YearsMaximumDollars	SurrenderExpense5Years
TransferFeeOfAmountTransferredCurrentPercent	TransferFeesCurrentPercent
TransferFeeOfAmountTransferredMinimumPercent	TransferFeesMaximumPercent
TransferFeeFootnotesTextBlock	TransferFeesNoteTextBlock

3.1.4 VIP concepts consolidated one-to-many

Some new VIP 2022Q2 taxonomy elements map to two deleted VIP 2022 elements each.

2022q new Element	2022 deleted elements
OptionalBenefitsMinimumPercent	OptionalBenefitsN3MinimumPercent
"	OptionalBenefitsN4MinimumPercent
OptionalBenefitsMaximumPercent	OptionalBenefitsN3MaximumPercent
"	OptionalBenefitsN4MaximumPercent
InvestmentOptionsOfAverageAnnualNetAssetsMinimumPercent	InvestmentOptionsN6MinimumPercent
"	InvestmentOptionsN4MinimumPercent
InvestmentOptionsOfAverageAnnualNetAssetsMaximumPercent	InvestmentOptionsN6MaximumPercent
"	InvestmentOptionsN4MaximumPercent

3.1.5 VIP concepts added

The VIP 2022Q2 taxonomy adds the following elements. In general each number previously constrained to be either monetary (dollars) or a percentage (rate) now can be reported as either; numbers reported as either “maximum” or “current” as required by the form may also be tagged as “minimum” values, and where the base of a percentage could be either a common base (such as “average account value”) or an “other amount”, those elements are provided as well; finally, most numeric concepts are accompanied by a “footnotes” text block where additional explanatory text (in particular, to describe the “other amount” of which a percentage is reported).

2022q new Element
SurrenderChargeOfPurchasePaymentsMaximumPercent
SurrenderChargeOfAmountSurrenderedMaximumPercent
SurrenderChargeOfOtherAmountMaximumPercent

SurrenderChargeExampleMaximumDollars
SurrenderChargeFootnotesTextBlock
ContractExpenseOfPurchasePaymentsN3MinimumPercent
ContractExpenseOfPurchasePaymentsN3MaximumPercent
ContractExpenseOfOtherAmountN3MinimumPercent
ContractExpenseOfOtherAmountN3MaximumPercent
ContractExpenseN3FootnotesTextBlock
BaseContractOfOtherAmountN4MinimumPercent
BaseContractOfOtherAmountN4MaximumPercent
BaseContractN4FootnotesTextBlock
InvestmentOptionsOfOtherAmountMinimumPercent
InvestmentOptionsOfOtherAmountMaximumPercent
InvestmentOptionsFootnotesTextBlock
OptionalBenefitsMinimumPercent
OptionalBenefitsMaximumPercent
OptionalBenefitsFootnotesTextBlock
LowestAnnualCostFootnotesTextBlock
HighestAnnualCostFootnotesTextBlock
SalesLoadOfPurchasePaymentsMinimumPercent
SalesLoadOfPremiumPaymentsMinimumPercent
SalesLoadOfOtherAmountMaximumPercent
SalesLoadOfOtherAmountCurrentPercent
SalesLoadOfOtherAmountMinimumPercent
PremiumTaxesMaximumDollars
PremiumTaxesCurrentDollars
PremiumTaxesMinimumDollars
PremiumTaxesOfPremiumPaymentsMinimumPercent
PremiumTaxesOfOtherAmountMaximumPercent
PremiumTaxesOfOtherAmountCurrentPercent
PremiumTaxesOfOtherAmountMinimumPercent
TransferFeeMaximumDollars
TransferFeeCurrentDollars
TransferFeeMinimumDollars
TransferFeeOfAmountTransferredMaximumPercent
TransferFeeOfOtherAmountMaximumPercent
TransferFeeOfOtherAmountCurrentPercent
TransferFeeOfOtherAmountMinimumPercent
DeferredSalesLoadMaximumDollars
DeferredSalesLoadCurrentDollars
DeferredSalesLoadMinimumDollars
DeferredSalesLoadOfPurchasePaymentsMinimumPercent
DeferredSalesLoadOfAmountSurrenderedMinimumPercent
DeferredSalesLoadOfOtherAmountMaximumPercent
DeferredSalesLoadOfOtherAmountCurrentPercent
DeferredSalesLoadOfOtherAmountMinimumPercent
RedemptionFeeMaximumDollars
RedemptionFeeCurrentDollars
RedemptionFeeMinimumDollars
RedemptionFeeOfAmountRedeemedMinimumPercent
RedemptionFeeOfOtherAmountMaximumPercent
RedemptionFeeOfOtherAmountCurrentPercent
RedemptionFeeOfOtherAmountMinimumPercent
RedemptionFeeFootnotesTextBlock
ExchangeFeeMinimumDollars
ExchangeFeeOfAmountExchangedMinimumPercent
ExchangeFeeOfOtherAmountMaximumPercent
ExchangeFeeOfOtherAmountCurrentPercent
ExchangeFeeOfOtherAmountMinimumPercent
ExchangeFeeFootnotesTextBlock

OtherTransactionFeeMinimumDollars
OtherTransactionFeeOfOtherAmountCurrentPercent
OtherTransactionFeeOfOtherAmountMaximumPercent
OtherTransactionFeeOfOtherAmountMinimumPercent
OtherTransactionFeeFootnotesTextBlock
AdministrativeExpenseCurrentDollars
AdministrativeExpenseMinimumDollars
AdministrativeExpenseOfFaceAmountCurrentPercent
AdministrativeExpenseOfFaceAmountMinimumPercent
AdministrativeExpenseOfOtherAmountMaximumPercent
AdministrativeExpenseOfOtherAmountCurrentPercent
AdministrativeExpenseOfOtherAmountMinimumPercent
BaseContractExpenseOfAverageAccountValueMinimumPercent
BaseContractExpenseOfOtherAmountMaximumPercent
BaseContractExpenseOfOtherAmountCurrentPercent
BaseContractExpenseOfOtherAmountMinimumPercent
ManagementFeesMaximumDollars
ManagementFeesCurrentDollars
ManagementFeesMinimumDollars
ManagementFeesOfAverageAccountValueMinimumPercent
ManagementFeesOfOtherAmountMaximumPercent
ManagementFeesOfOtherAmountCurrentPercent
ManagementFeesOfOtherAmountMinimumPercent
ManagementFeesFootnotesTextBlock
OtherAnnualExpense1MaximumDollars
OtherAnnualExpense1CurrentDollars
OtherAnnualExpense1MinimumDollars
OtherAnnualExpense1OfAverageAccountValueMinimumPercent
OtherAnnualExpense1OfOtherAmountMaximumPercent
OtherAnnualExpense1OfOtherAmountCurrentPercent
OtherAnnualExpense1OfOtherAmountMinimumPercent
OtherAnnualExpense1FootnotesTextBlock
OtherAnnualExpense2MaximumDollars
OtherAnnualExpense2CurrentDollars
OtherAnnualExpense2MinimumDollars
OtherAnnualExpense2OfAverageAccountValueMinimumPercent
OtherAnnualExpense2OfOtherAmountMaximumPercent
OtherAnnualExpense2OfOtherAmountCurrentPercent
OtherAnnualExpense2OfOtherAmountMinimumPercent
OtherAnnualExpense2FootnotesTextBlock
OtherAnnualExpense3MaximumDollars
OtherAnnualExpense3CurrentDollars
OtherAnnualExpense3MinimumDollars
OtherAnnualExpense3OfAverageAccountValueMinimumPercent
OtherAnnualExpense3OfOtherAmountMaximumPercent
OtherAnnualExpense3OfOtherAmountCurrentPercent
OtherAnnualExpense3OfOtherAmountMinimumPercent
OtherAnnualExpense3FootnotesTextBlock
OtherAnnualExpenseMaximumDollars
OtherAnnualExpenseCurrentDollars
OtherAnnualExpenseMinimumDollars
OtherAnnualExpenseOfAverageAccountValueMinimumPercent
OtherAnnualExpenseOfFaceAmountMaximumPercent
OtherAnnualExpenseOfFaceAmountCurrentPercent
OtherAnnualExpenseOfFaceAmountMinimumPercent
OtherAnnualExpenseOfOtherAmountMaximumPercent
OtherAnnualExpenseOfOtherAmountCurrentPercent
OtherAnnualExpenseOfOtherAmountMinimumPercent
OtherAnnualExpenseFootnotesTextBlock

OptionalBenefitExpenseMaximumDollars
OptionalBenefitExpenseCurrentDollars
OptionalBenefitExpenseMinimumDollars
OptionalBenefitExpenseOfOtherAmountMinimumPercent
AcquiredFundExpenseDollars
AcquiredFundExpenseOfOtherAmountPercent
TotalAnnualExpensesMaximumPercent
TotalAnnualExpensesCurrentPercent
TotalAnnualExpensesMinimumPercent
TotalAnnualExpensesFootnotesTextBlock
SurrenderExpense1YearMinimumDollars
SurrenderExpense3YearsMinimumDollars
SurrenderExpense5YearsMinimumDollars
SurrenderExpense10YearsMinimumDollars
AnnuitizedExpense1YearMinimumDollars
AnnuitizedExpense3YearsMinimumDollars
AnnuitizedExpense5YearsMinimumDollars
AnnuitizedExpense10YearsMinimumDollars
NoSurrenderExpense1YearMinimumDollars
NoSurrenderExpense3YearsMinimumDollars
NoSurrenderExpense5YearsMinimumDollars
NoSurrenderExpense10YearsMinimumDollars
OtherSurrenderFeesMaximumDollars
OtherSurrenderFeesCurrentDollars
OtherSurrenderFeesMinimumDollars
OtherSurrenderFeesOfOtherAmountMinimumPercent
OtherTransactionFeeDescriptionTextBlock
OtherTransactionFeeWhenDeductedTextBlock
InsuranceCostCurrentDollars
InsuranceCostOfFaceAmountMaximumPercent
InsuranceCostOfFaceAmountCurrentPercent
InsuranceCostOfFaceAmountMinimumPercent
InsuranceCostOfOtherAmountMaximumPercent
InsuranceCostOfOtherAmountCurrentPercent
InsuranceCostOfOtherAmountMinimumPercent
AnnualMaintenanceFeeRepresentativeInvestorTextBlock
AnnualMaintenanceFeeMaximumDollars
AnnualMaintenanceFeeCurrentDollars
AnnualMaintenanceFeeMinimumDollars
AnnualMaintenanceFeeOfPolicyValueCurrentPercent
AnnualMaintenanceFeeOfOtherAmountMaximumPercent
AnnualMaintenanceFeeOfOtherAmountCurrentPercent
AnnualMaintenanceFeeOfOtherAmountMinimumPercent
MortalityAndExpenseRiskFeesRepresentativeInvestorTextBlock
MortalityAndExpenseRiskFeesMaximumDollars
MortalityAndExpenseRiskFeesCurrentDollars
MortalityAndExpenseRiskFeesMinimumDollars
MortalityAndExpenseRiskFeesOfFaceAmountCurrentPercent
MortalityAndExpenseRiskFeesOfOtherAmountMaximumPercent
MortalityAndExpenseRiskFeesOfOtherAmountCurrentPercent
MortalityAndExpenseRiskFeesOfOtherAmountMinimumPercent
MortalityRiskFeesRepresentativeInvestorTextBlock
MortalityRiskFeesMaximumDollars
MortalityRiskFeesCurrentDollars
MortalityRiskFeesOfFaceAmountCurrentPercent
MortalityRiskFeesOfFaceAmountMinimumPercent
MortalityRiskFeesOfOtherAmountMaximumPercent
MortalityRiskFeesOfOtherAmountCurrentPercent
MortalityRiskFeesOfOtherAmountMinimumPercent

MortalityRiskFeesFootnotesTextBlock
ExpenseRiskFeesRepresentativeInvestorTextBlock
ExpenseRiskFeesMaximumDollars
ExpenseRiskFeesCurrentDollars
ExpenseRiskFeesOfFaceAmountCurrentPercent
ExpenseRiskFeesOfFaceAmountMinimumPercent
ExpenseRiskFeesOfOtherAmountMaximumPercent
ExpenseRiskFeesOfOtherAmountCurrentPercent
ExpenseRiskFeesOfOtherAmountMinimumPercent
ExpenseRiskFeesFootnotesTextBlock
AdministrativeExpenseRepresentativeInvestorTextBlock
OptionalBenefitChargeRepresentativeInvestorTextBlock
OtherAnnualExpenseDescriptionTextBlock
OtherAnnualExpenseWhenDeductedTextBlock
OtherAnnualExpenseRepresentativeInvestorTextBlock
StandardBenefitExpenseMaximumDollars
StandardBenefitExpenseCurrentDollars
StandardBenefitExpenseMinimumDollars
StandardBenefitExpenseOfBenefitBaseMaximumPercent
StandardBenefitExpenseOfBenefitBaseCurrentPercent
StandardBenefitExpenseOfBenefitBaseMinimumPercent
StandardBenefitExpenseOfOtherAmountMaximumPercent
StandardBenefitExpenseOfOtherAmountCurrentPercent
StandardBenefitExpenseOfOtherAmountMinimumPercent
StandardBenefitExpenseFootnotesTextBlock
FeesCostsBenefitTextBlock
PortfolioCompanySubadviserTextBlock
InvestmentOptionSubadviserN3TextBlock
RiskMoneyMarketFundMayNotPreserveDollarTextBlock
RiskMoneyMarketFundPriceFluctuatesTextBlock
RiskMoneyMarketFundMayImposeFeesOrSuspendSalesTextBlock
RiskMoneyMarketFundSponsorMayNotProvideSupportTextBlock
StandardDeathBenefitMember
RiskOfLossMember
NotShortTermInvestmentRiskMember
InvestmentOptionsRiskMember
InsuranceCompanyRiskMember
ContractLapseRiskMember

4 Appendix

The * indicates an element with a name beginning with “Other” and ending with “Dollars” or “Percent”, for which a filer may provide a custom label.

4.1 vip-n3-2022q2 compared to vip-n3-2022

For each Item in form N-3 covered by the tagging requirement, these tables show the current (version 202q2) element name and authoritative reference alongside the corresponding element name and reference (if any) in the previous version.

4.1.1 N-3 Item 2

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
KeyFeesExpensesTextBlock	Fees and Expenses [Text Block]	Item 2 Inst.2	KeyFeesExpensesTextBlock	Item 2 Inst.2
ChargesForEarlyWithdrawalsTextBlock	Charges for Early Withdrawals [Text Block]	Item 2 Inst.2.a	ChargesForEarlyWithdrawalsTextBlock	Item 2 Inst.2.a
SurrenderChargePeriodYears	Surrender Charge Phaseout Period, Years	Item 2 Inst.2.a	SurrenderChargePeriodYears	Item 2 Inst.2.a
SurrenderChargeOfPurchasePaymentsMaximumPercent	Surrender Charge (of Purchase Payments) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfAmountSurrenderedMaximumPercent	Surrender Charge (of Amount Surrendered) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfOtherAmountMaximumPercent	Surrender Charge (of Other Amount) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeExampleMaximumDollars	Surrender Charge Example Maximum [Dollars]	Item 2 Inst.2.a		
SurrenderChargeFootnotesTextBlock	Surrender Charge Footnotes [Text Block]	Item 2 Inst.2.a		
TransactionChargesTextBlock	Transaction Charges [Text Block]	Item 2 Inst.2.b	TransactionChargesTextBlock	Item 2 Inst.2.b
OngoingFeesAndExpensesTableTextBlock	Ongoing Fees and Expenses [Table Text Block]	Item 2 Inst.2.c	OngoingFeesAndExpensesTableTextBlock	Item 2 Inst.2.c
ContractExpenseOfAverageAnnualNetAssetsN3MinimumPercent	Contract Expense (of Average Annual Net Assets) (N-3) Minimum [Percent]	Item 2 Inst.2.c.i.B	AnnualExpenseN3MinimumPercent	Item 2 Inst.2.c.i.B
ContractExpenseOfAverageAnnualNetAssetsN3MaximumPercent	Contract Expense (of Average Annual Net Assets) (N-3) Maximum [Percent]	Item 2 Inst.2.c.i.B	AnnualExpenseN3MaximumPercent	Item 2 Inst.2.c.i.B
ContractExpenseOfPurchasePaymentsN3MinimumPercent	Contract Expense (of Purchase Payments) (N-3) Minimum [Percent]	Item 2 Inst.2.c.i.B		
ContractExpenseOfPurchasePaymentsN3MaximumPercent	Contract Expense (of Purchase Payments) (N-3) Maximum [Percent]	Item 2 Inst.2.c.i.B		
ContractExpenseOfOtherAmountN3MinimumPercent	Contract Expense (of Other Amount) (N-3) Minimum [Percent]	Item 2 Inst.2.c.i.B		
ContractExpenseOfOtherAmountN3MaximumPercent	Contract Expense (of Other Amount) (N-3) Maximum [Percent]	Item 2 Inst.2.c.i.B		
ContractExpenseN3FootnotesTextBlock	Contract Expense (N-3) Footnotes [Text Block]	Item 2 Inst.2.c.i.B		
OptionalBenefitsMinimumPercent	Optional Benefits Minimum [Percent]	Item 2 Inst.2.c	OptionalBenefitsN3MinimumPercent	Item 2 Inst.2.c.i.B
OptionalBenefitsMaximumPercent	Optional Benefits Maximum [Percent]	Item 2 Inst.2.c	OptionalBenefitsN3MaximumPercent	Item 2 Inst.2.c.i.B
OptionalBenefitsFootnotesTextBlock	Optional Benefits Footnotes [Text Block]	Item 2 Inst.2.c		
LowestAnnualCostDollars	Lowest Annual Cost [Dollars]	Item 2 Inst.2.c.ii.B	LowestAnnualCostDollars	Item 2 Inst.2.c.ii.B
HighestAnnualCostDollars	Highest Annual Cost [Dollars]	Item 2 Inst.2.c.ii.B	HighestAnnualCostDollars	Item 2 Inst.2.c.ii.B
LowestAnnualCostFootnotesTextBlock	Lowest Annual Cost Footnotes [Text Block]	Item 2 Inst.2.c.ii.B		
HighestAnnualCostFootnotesTextBlock	Highest Annual Cost Footnotes [Text Block]	Item 2 Inst.2.c.ii.B		
LowestAndHighestAnnualCostTableTextBlock	Lowest and Highest Annual Cost [Table Text Block]	Item 2 Inst.2.c.ii.B	LowestAndHighestAnnualCostTableTextBlock	Item 2 Inst.2.c.ii.B
RisksTableTextBlock	Risks [Table Text Block]	Item 2 Inst.3	KeyRisksTextBlock	Item 2 Inst.3
RiskTextBlock	Risk [Text Block]	Item 2 Inst.3	KeyFinancialRatingTextBlock	Item 2 Inst.3.d
RiskOfLossMember	Risk of Loss [Member]	Item 2 Inst.3		
KeyInvestmentRestrictionsTextBlock	Investment Restrictions [Text Block]	Item 2 Inst.4.a	KeyInvestmentRestrictionsTextBlock	Item 2 Inst.4.a
KeyOptionalBenefitRestrictionsTextBlock	Optional Benefit Restrictions [Text Block]	Item 2 Inst.4.b	KeyOptionalBenefitRestrictionsTextBlock	Item 2 Inst.4.b
KeyTaxImplicationsTextBlock	Tax Implications [Text Block]	Item 2 Inst.5	KeyTaxesTextBlock	Item 2 Inst.5
KeyInvestmentProfessionalCompensationTextBlock	Investment Professional Compensation [Text Block]	Item 2 Inst.6.a	KeyInvestmentProfessionalCompensationTextBlock	Item 2 Inst.6.a
KeyExchangesTextBlock	Exchanges [Text Block]	Item 2 Inst.6.b	KeyExchangesTextBlock	Item 2 Inst.6.b
KeyFeesExpensesTextBlock	Fees and Expenses [Text Block]	Item 2 Inst.2	KeyFeesExpensesTextBlock	Item 2 Inst.2

4.1.2 N-3 Item 4

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
FeeTableTextBlock	Item 4. Fee Table [Text Block]	Item 4	FeeTableTextBlock	Item 4
RedemptionFeeMaximumDollars	Redemption Fee, Maximum [Dollars]	Item 4		
RedemptionFeeCurrentDollars	Redemption Fee, Current [Dollars]	Item 4		
RedemptionFeeMinimumDollars	Redemption Fee, Minimum [Dollars]	Item 4		
RedemptionFeeOfAmountRedeemedMaximumPercent	Redemption Fee (of Amount Redeemed), Maximum [Percent]	Item 4	RedemptionFeePercentAmountRedeemed	Item 4

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
RedemptionFeeOfAmountRedeemedCurrentPercent	Redemption Fee (of Amount Redeemed), Current [Percent]	Item 4	RedemptionFeePercentAmountRedeemedCurrent	Item 4
RedemptionFeeOfAmountRedeemedMinimumPercent	Redemption Fee (of Amount Redeemed), Minimum [Percent]	Item 4		
RedemptionFeeOfOtherAmountMaximumPercent	Redemption Fee (of Other Amount), Maximum [Percent]	Item 4		
RedemptionFeeOfOtherAmountCurrentPercent	Redemption Fee (of Other Amount), Current [Percent]	Item 4		
RedemptionFeeOfOtherAmountMinimumPercent	Redemption Fee (of Other Amount), Minimum [Percent]	Item 4		
RedemptionFeeFootnotesTextBlock	Redemption Fee, Footnotes [Text Block]	Item 4		
AnnualContractExpensesTableTextBlock	Annual Contract Expenses [Table Text Block]	Item 4	AnnualContractExpensesTableTextBlock	Item 4
SurrenderExampleTableTextBlock	Surrender Example [Table Text Block]	Item 4	SurrenderExampleTableTextBlock	Item 4
AnnuitizeExampleTableTextBlock	Annuitize Example [Table Text Block]	Item 4	AnnuitizeExampleTableTextBlock	Item 4
NoSurrenderExampleTableTextBlock	No Surrender Example [Table Text Block]	Item 4	NoSurrenderExampleTableTextBlock	Item 4
PortfolioTurnoverTextBlock	Portfolio Turnover [Text Block]	Item 4	PortfolioTurnoverTextBlock	Item 4
PortfolioTurnoverPercent	Portfolio Turnover [Percent]	Item 4	PortfolioTurnoverPercent	Item 4
TransactionExpensesTableTextBlock	Transaction Expenses [Table Text Block]	Item 4	TransactionExpensesTableTextBlock	Item 4
NotShortTermInvestmentRiskMember	Not Short Term Investment Risk [Member]	Item 4		
InvestmentOptionsRiskMember	Investment Options Risk [Member]	Item 4		
InsuranceCompanyRiskMember	Insurance Company Risk [Member]	Item 4		
SalesLoadFootnotesTextBlock	Sales Load, Footnotes [Text Block]	Item 4 Inst.8	SalesLoadNoteTextBlock	Item 4 Inst.8
SalesLoadOfPurchasePaymentsMaximumPercent	Sales Load (of Purchase Payments), Maximum [Percent]	Item 4 Inst.8	SalesLoadPercentOfPurchasePayments	Item 4
SalesLoadOfPurchasePaymentsCurrentPercent	Sales Load (of Purchase Payments), Current [Percent]	Item 4 Inst.8	SalesLoadCurrentPercentOfPurchasePayments	Item 4 Inst.5
SalesLoadOfPurchasePaymentsMinimumPercent	Sales Load (of Purchase Payments), Minimum [Percent]	Item 4 Inst.8		
DeferredSalesLoadOfPurchasePaymentsMaximumPercent	Deferred Sales Load (of Purchase Payments), Maximum [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentPurchasePayments	Item 4
DeferredSalesLoadOfPurchasePaymentsCurrentPercent	Deferred Sales Load (of Purchase Payments), Current [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentPurchasePaymentsCurrent	Item 4 Inst.5
DeferredSalesLoadOfPurchasePaymentsMinimumPercent	Deferred Sales Load (of Purchase Payments), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfAmountSurrenderedMaximumPercent	Deferred Sales Load (of Amount Surrendered), Maximum [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentSurrendered	Item 4
DeferredSalesLoadOfAmountSurrenderedCurrentPercent	Deferred Sales Load (of Amount Surrendered), Current [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentSurrenderedCurrent	Item 4 Inst.5
DeferredSalesLoadOfAmountSurrenderedMinimumPercent	Deferred Sales Load (of Amount Surrendered), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountMaximumPercent	Deferred Sales Load (of Other Amount), Maximum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountCurrentPercent	Deferred Sales Load (of Other Amount), Current [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountMinimumPercent	Deferred Sales Load (of Other Amount), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadFootnotesTextBlock	Deferred Sales Load, Footnotes [Text Block]	Item 4 Inst.9	DeferredSalesChargeNoteTextBlock	
ExchangeFeeMaximumDollars	Exchange Fee, Maximum [Dollars]	Item 4 Inst.10	ExchangeFee	Item 4
ExchangeFeeCurrentDollars	Exchange Fee, Current [Dollars]	Item 4 Inst.10	ExchangeFeeCurrent	Item 4
ExchangeFeeMinimumDollars	Exchange Fee, Minimum [Dollars]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountMinimumPercent	Exchange Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.10		
ExchangeFeeFootnotesTextBlock	Exchange Fee, Footnotes [Text Block]	Item 4 Inst.10		
ExchangeFeeOfAmountExchangedCurrentPercent	Exchange Fee (of Amount Exchanged), Current [Percent]	Item 4 Inst.10	ExchangeFeePercentOfAmountCurrent	Item 4
ExchangeFeeOfAmountExchangedMaximumPercent	Exchange Fee (of Amount Exchanged), Maximum [Percent]	Item 4 Inst.10	ExchangeFeePercentOfAmount	Item 4
ExchangeFeeOfAmountExchangedMinimumPercent	Exchange Fee (of Amount Exchanged), Minimum [Percent]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountMaximumPercent	Exchange Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountCurrentPercent	Exchange Fee (of Other Amount), Current [Percent]	Item 4 Inst.10		
OtherTransactionFeeMaximumDollars	* Other Transaction Fee, Maximum [Dollars]	Item 4 Inst.11	OtherTransactionFees	Item 4
OtherTransactionFeeCurrentDollars	* Other Transaction Fee, Current [Dollars]	Item 4 Inst.11	OtherTransactionFeesCurrent	Item 4
OtherTransactionFeeMinimumDollars	* Other Transaction Fee, Minimum [Dollars]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountCurrentPercent	* Other Transaction Fee, Current [Percent]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountMaximumPercent	* Other Transaction Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountMinimumPercent	* Other Transaction Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.11		
OtherTransactionFeeFootnotesTextBlock	* Other Transaction Fee (of Other Amount), Footnotes [Text Block]	Item 4 Inst.11		
AdministrativeExpenseMaximumDollars	Administrative Expense, Maximum [Dollars]	Item 4 Inst.12	AnnualFee	Item 4 Inst.12
AdministrativeExpenseCurrentDollars	Administrative Expense, Current [Dollars]	Item 4 Inst.12		
AdministrativeExpenseMinimumDollars	Administrative Expense, Minimum [Dollars]	Item 4 Inst.12		
AdministrativeExpenseOfAverageAccountValueMaximumPercent	Administrative Expense (of Average Account Value), Maximum [Percent]	Item 4 Inst.12	AdministrativeExpensesPercent	Item 4 Inst.12
AdministrativeExpenseOfAverageAccountValueCurrentPercent	Administrative Expense (of Average Account Value), Current [Percent]	Item 4 Inst.12	AdministrativeExpensesCurrentPercent	Item 4 Inst.5
AdministrativeExpenseOfAverageAccountValueMinimumPercent	Administrative Expense (of Average Account Value), Minimum [Percent]	Item 4 Inst.12	AdministrativeExpensesMinimumPercent	
AdministrativeExpenseOfOtherAmountMaximumPercent	Administrative Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.12		
AdministrativeExpenseOfOtherAmountCurrentPercent	Administrative Expense (of Other Amount), Current [Percent]	Item 4 Inst.12		
AdministrativeExpenseOfOtherAmountMinimumPercent	Administrative Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.12		
AdministrativeExpenseFootnotesTextBlock	Administrative Expense, Footnotes [Text Block]	Item 4 Inst.12	AdministrativeExpensesNoteTextBlock	
BaseContractExpenseOfOtherAmountMinimumPercent	Base Contract Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.13		
BaseContractExpenseFootnotesTextBlock	Base Contract Expense, Footnotes [Text Block]	Item 4 Inst.13	BaseContractChargeNoteTextBlock	
BaseContractExpenseOfAverageAccountValueMaximumPercent	Base Contract Expense (of Average Account Value), Maximum [Percent]	Item 4 Inst.13	BaseContractExpensesPercentAverageAccountValue	Item 4 Inst.13

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
BaseContractExpenseOfAverageAccountValueCurrentPercent	Base Contract Expense (of Average Account Value), Current [Percent]	Item 4 Inst.13	BaseContractExpensesPercentAverageAccountValueCurrent	Item 4 Inst.5
BaseContractExpenseOfAverageAccountValueMinimumPercent	Base Contract Expense (of Average Account Value), Minimum [Percent]	Item 4 Inst.13		
BaseContractExpenseOfOtherAmountMaximumPercent	Base Contract Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.13		
BaseContractExpenseOfOtherAmountCurrentPercent	Base Contract Expense (of Other Amount), Current [Percent]	Item 4 Inst.13		
ManagementFeesMaximumDollars	Management Fees, Maximum [Dollars]	Item 4 Inst.15.a		
ManagementFeesCurrentDollars	Management Fees, Current [Dollars]	Item 4 Inst.15.a		
ManagementFeesMinimumDollars	Management Fees, Minimum [Dollars]	Item 4 Inst.15.a		
ManagementFeesOfAverageAccountValueMaximumPercent	Management Fees (of Average Account Value), Maximum [Percent]	Item 4 Inst.15.a	ManagementFeesPercent	Item 4 Inst.15.a
ManagementFeesOfAverageAccountValueCurrentPercent	Management Fees (of Average Account Value), Current [Percent]	Item 4 Inst.15.a	ManagementFeesCurrentPercent	Item 4 Inst.5
ManagementFeesOfAverageAccountValueMinimumPercent	Management Fees (of Average Account Value), Minimum [Percent]	Item 4 Inst.15.a		
ManagementFeesOfOtherAmountMaximumPercent	Management Fees (of Other Amount), Maximum [Percent]	Item 4 Inst.15.a		
ManagementFeesOfOtherAmountCurrentPercent	Management Fees (of Other Amount), Current [Percent]	Item 4 Inst.15.a		
ManagementFeesOfOtherAmountMinimumPercent	Management Fees (of Other Amount), Minimum [Percent]	Item 4 Inst.15.a		
ManagementFeesFootnotesTextBlock	Management Fees, Footnotes [Text Block]	Item 4 Inst.15.a		
OtherAnnualExpensesNoteTextBlock	Other Annual Expenses, Note [Text Block]	Item 4 Inst.15.b	OtherAnnualExpensesNoteTextBlock	Item 4 Inst.15.b
OtherAnnualExpenseCurrentDollars	* Other Annual Expense, Current [Dollars]	Item 4 Inst.15.b		
OtherAnnualExpenseMaximumDollars	* Other Annual Expense, Maximum [Dollars]	Item 4 Inst.15.b		
OtherAnnualExpenseMinimumDollars	* Other Annual Expense, Minimum [Dollars]	Item 4 Inst.15.b		
OtherAnnualExpenseOfAverageAccountValueMaximumPercent	* Other Annual Expense (of Average Account Value), Maximum * [Percent]	Item 4 Inst.15.b	OtherExpensesPercent	Item 4 Inst.15.b.i
OtherAnnualExpenseOfAverageAccountValueCurrentPercent	* Other Annual Expense (of Average Account Value), Current [Percent]	Item 4 Inst.15.b	OtherExpensesCurrentPercent	Item 4 Inst.15.b.i
OtherAnnualExpenseOfAverageAccountValueMinimumPercent	* Other Annual Expense (of Average Account Value), Minimum [Percent]	Item 4 Inst.15.b		
OtherAnnualExpenseOfOtherAmountCurrentPercent	* Other Annual Expense (of Other Amount), Current [Percent]	Item 4 Inst.15.b		
OtherAnnualExpenseOfOtherAmountMaximumPercent	* Other Annual Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.15.b		
OtherAnnualExpenseOfOtherAmountMinimumPercent	* Other Annual Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.15.b		
OtherAnnualExpenseFootnotesTextBlock	Other Annual Expense, Footnotes [Text Block]	Item 4 Inst.15.b		
ExtraordinaryExpensesNoteTextBlock	Extraordinary Expenses, Note [Text Block]	Item 4 Inst.15.b.ii	ExtraordinaryExpensesNoteTextBlock	Item 4 Inst.15.b.ii
OptionalBenefitExpenseCurrentDollars	Optional Benefit Expense, Current [Dollars]	Item 4 Inst.15.b.iii		
OptionalBenefitExpenseMinimumDollars	Optional Benefit Expense, Minimum [Dollars]	Item 4 Inst.15.b.iii		
OptionalBenefitExpenseOfBenefitBaseMaximumPercent	Optional Benefit Expense (of Benefit Base), Maximum [Percent]	Item 4 Inst.15.b.iii	OptionalBenefitExpensePercentOfBase	Item 4 Inst.14
OptionalBenefitExpenseOfBenefitBaseCurrentPercent	Optional Benefit Expense (of Benefit Base), Current [Percent]	Item 4 Inst.15.b.iii	OptionalBenefitExpensePercentOfBaseCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfBenefitBaseMinimumPercent	Optional Benefit Expense (of Benefit Base), Minimum [Percent]	Item 4 Inst.15.b.iii	OptionalBenefitChargeMinimumPercent	
OptionalBenefitExpenseOfOtherAmountMaximumPercent	Optional Benefit Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.15.b.iii	OptionalBenefitExpensePercentOfValue	Item 4 Inst.14
OptionalBenefitExpenseOfOtherAmountCurrentPercent	Optional Benefit Expense (of Other Amount), Current [Percent]	Item 4 Inst.15.b.iii	OptionalBenefitExpensePercentOfValueCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfOtherAmountMinimumPercent	Optional Benefit Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.15.b.iii		
OptionalBenefitExpenseFootnotesTextBlock	Optional Benefit Expense, Footnotes [Text Block]	Item 4 Inst.15.b.iii	OptionalBenefitChargesNoteTextBlock	
OtherAnnualExpense1OfOtherAmountCurrentPercent	* Other Annual Expense 1 (of Other Amount), Current [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1OfOtherAmountMinimumPercent	* Other Annual Expense 1 (of Other Amount), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1OfAverageAccountValueMaximumPercent	* Other Annual Expense 1 (of Average Account Value), Maximum [Percent]	Item 4 Inst.15.b.iii	Other1ExpensePercent	Item 4 Inst.15.b.i
OtherAnnualExpense1OfAverageAccountValueCurrentPercent	* Other Annual Expense 1 (of Average Account Value), Current [Percent]	Item 4 Inst.15.b.iii	Other1ExpenseCurrentPercent	Item 4 Inst.15.b.i
OtherAnnualExpense1OfAverageAccountValueMinimumPercent	* Other Annual Expense 1 (of Average Account Value), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1OfOtherAmountMaximumPercent	* Other Annual Expense 1 (of Other Amount), Maximum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1FootnotesTextBlock	Other Annual Expense 1, Footnotes [Text Block]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2CurrentDollars	* Other Annual Expense 2, Current [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2OfAverageAccountValueCurrentPercent	* Other Annual Expense 2 (of Average Account Value), Current [Percent]	Item 4 Inst.15.b.iii	Other2ExpenseCurrentPercent	Item 4 Inst.15.b.i
OtherAnnualExpense2MinimumDollars	* Other Annual Expense 2, Minimum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2OfAverageAccountValueMinimumPercent	* Other Annual Expense 2 (of Average Account Value), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1MaximumDollars	* Other Annual Expense 1, Maximum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2OfAverageAccountValueMaximumPercent	* Other Annual Expense 2 (of Average Account Value), Maximum [Percent]	Item 4 Inst.15.b.iii	Other2ExpensePercent	Item 4 Inst.15.b.i
OtherAnnualExpense2OfOtherAmountMaximumPercent	* Other Annual Expense 2 (of Other Amount), Maximum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1CurrentDollars	* Other Annual Expense1, Current [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense1MinimumDollars	* Other Annual Expense1, Minimum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2MaximumDollars	* Other Annual Expense2, Maximum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2OfOtherAmountCurrentPercent	* Other Annual Expense2 (of Other Amount), Current [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3MinimumDollars	* Other Annual Expense3, Minimum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2OfOtherAmountMinimumPercent	* Other Annual Expense2 (of Other Amount), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense2FootnotesTextBlock	Other Annual Expense2, Footnotes [Text Block]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3MaximumDollars	* Other Annual Expense3, Maximum [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3CurrentDollars	* Other Annual Expense3, Current [Dollars]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3OfAverageAccountValueCurrentPercent	* Other Annual Expense3 (of Average Account Value), Current [Percent]	Item 4 Inst.15.b.iii	Other3ExpenseCurrentPercent	Item 4 Inst.15.b.i
OtherAnnualExpense3OfAverageAccountValueMaximumPercent	* Other Annual Expense3 (of Average Account Value), Maximum [Percent]	Item 4 Inst.15.b.iii	Other3ExpensePercent	Item 4 Inst.15.b.i

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
OtherAnnualExpense3OfAverageAccountValueMinimumPercent	* Other Annual Expense3 (of Average Account Value), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3OfOtherAmountCurrentPercent	* Other Annual Expense3 (of Other Amount), Current [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3OfOtherAmountMaximumPercent	* Other Annual Expense3 (of Other Amount), Maximum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3OfOtherAmountMinimumPercent	* Other Annual Expense3 (of Other Amount), Minimum [Percent]	Item 4 Inst.15.b.iii		
OtherAnnualExpense3FootnotesTextBlock	Other Annual Expense 3, Footnotes [Text Block]	Item 4 Inst.15.b.iii		
OptionalBenefitExpenseMaximumDollars	Optional Benefit Expense, Maximum [Dollars]	Item 4 Inst.15.b.iii		
ExpensesRestatedNoteTextBlock	Expenses Restated, Note [Text Block]	Item 4 Inst.15.d.ii	ExpensesRestatedNoteTextBlock	Item 4 Inst.15.d.ii
ExpenseReimbursementsFeeWaiversNoteTextBlock	Expense Reimbursements / Fee Waivers, Note [Text Block]	Item 4 Inst.15.e.iii	ExpenseReimbursementsFeeWaiversNoteTextBlock	Item 4 Inst.15.e.iii
AcquiredFundExpenseDollars	Acquired Fund Expense [Dollars]	Item 4 Inst.15.f.i		
AcquiredFundExpenseOfAverageAccountValuePercent	Acquired Fund Expense (of Average Account Value) [Percent]	Item 4 Inst.15.f.i	AcquiredFundFeesAndExpenses	Item 4 Inst.15.f.i
AcquiredFundExpenseOfOtherAmountPercent	Acquired Fund Expense (of Other Amount) [Percent]	Item 4 Inst.15.f.i		
AcquiredFundExpenseFootnotesTextBlock	Acquired Fund Expense, Footnotes [Text Block]	Item 4 Inst.15.f.i	AcquiredFundsExpensesNoteTextBlock	Item 4 Inst.15.f.i
AcquiredFundsExpensesNoteTextBlock	Acquired Funds Expenses, Note [Text Block]	Item 4 Inst.15.f.i	AcquiredFundsExpensesNoteTextBlock	Item 4 Inst.15.f.i
TotalAnnualExpensesMaximumPercent	Total Annual Expenses, Maximum [Percent]	Item 4 Inst.16		
TotalAnnualExpensesCurrentPercent	Total Annual Expenses, Current [Percent]	Item 4 Inst.16		
TotalAnnualExpensesMinimumPercent	Total Annual Expenses, Minimum [Percent]	Item 4 Inst.16		
TotalAnnualExpensesFootnotesTextBlock	Total Annual Expenses, Footnotes [Text Block]	Item 4 Inst.16		
OptionalBenefitsNotIncludedNoteTextBlock	Optional Benefits not Included, Note [Text Block]	Item 4 Inst.16	OptionalBenefitsNotIncludedNoteTextBlock	Item 4 Inst.16
SurrenderExpense1YearMaximumDollars	Surrender Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.17.g	SurrenderExpense1Year	Item 4
SurrenderExpense1YearMinimumDollars	Surrender Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.17.g		
SurrenderExpense3YearsMaximumDollars	Surrender Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.17.g	SurrenderExpense3Years	Item 4
SurrenderExpense3YearsMinimumDollars	Surrender Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.17.g		
SurrenderExpense5YearsMaximumDollars	Surrender Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.17.g	SurrenderExpense5Years	Item 4
SurrenderExpense5YearsMinimumDollars	Surrender Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.17.g		
SurrenderExpense10YearsMaximumDollars	Surrender Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.17.g	SurrenderExpense10Years	Item 4
SurrenderExpense10YearsMinimumDollars	Surrender Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.17.g		
AnnuitizedExpense1YearMaximumDollars	Annuitized Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.17.h	AnnuitizedExpense1Year	Item 4
AnnuitizedExpense1YearMinimumDollars	Annuitized Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.17.h		
AnnuitizedExpense3YearsMaximumDollars	Annuitized Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.17.h	AnnuitizedExpense3Years	Item 4
AnnuitizedExpense3YearsMinimumDollars	Annuitized Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.17.h		
AnnuitizedExpense5YearsMaximumDollars	Annuitized Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.17.h	AnnuitizedExpense5Years	Item 4
AnnuitizedExpense5YearsMinimumDollars	Annuitized Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.17.h		
AnnuitizedExpense10YearsMaximumDollars	Annuitized Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.17.h	AnnuitizedExpense10Years	Item 4
AnnuitizedExpense10YearsMinimumDollars	Annuitized Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.17.h		
NoSurrenderExpense1YearMaximumDollars	No Surrender Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.17.h	NoSurrenderExpense1Year	Item 4
NoSurrenderExpense1YearMinimumDollars	No Surrender Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.17.h		
NoSurrenderExpense3YearsMaximumDollars	No Surrender Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.17.h	NoSurrenderExpense3Years	Item 4
NoSurrenderExpense3YearsMinimumDollars	No Surrender Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.17.h		
NoSurrenderExpense5YearsMaximumDollars	No Surrender Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.17.h	NoSurrenderExpense5Years	Item 4
NoSurrenderExpense5YearsMinimumDollars	No Surrender Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.17.h		
NoSurrenderExpense10YearsMaximumDollars	No Surrender Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.17.h	NoSurrenderExpense10Years	Item 4
NoSurrenderExpense10YearsMinimumDollars	No Surrender Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.17.h		
OfferedStartingDate	Offered Starting [Date]	Item 4	OfferedStartingDate	Item 4
OfferedEndingDate	Offered Ending [Date]	Item 4	OfferedEndingDate	Item 4

4.1.3 N-3 Item 5

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
PrincipalRisksTableTextBlock	Item 5. Principal Risks [Table Text Block]	Item 5	PrincipalRisksTableTextBlock	Item 5
PrincipalRiskTextBlock	Principal Risk [Text Block]	Item 5	RiskTextBlock	Item 5

4.1.4 N-3 Item 11

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
BenefitsAvailableN3TextBlock	Item 11. Benefits Available (N-3) [Text Block]	Item 11	BenefitsAvailableN3TextBlock	Item 11
StandardBenefitExpenseMinimumDollars	Standard Benefit Expense, Minimum [Dollars]	Item 11 a		

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
StandardBenefitExpenseOfBenefitBaseMinimumPercent	Standard Benefit Expense (of Benefit Base), Minimum [Percent]	Item 11 a		
StandardBenefitExpenseFootnotesTextBlock	Standard Benefit Expense, Footnotes [Text Block]	Item 11 a		
BenefitsAvailableTableTextBlock	Benefits Available [Table Text Block]	Item 11 a.Instructions.1	BenefitsAvailableTableTextBlock	Item 11
NameOfBenefitTextBlock	Name of Benefit [Text Block]	Item 11 a.Instructions.2	NameOfBenefitTextBlock	Item 11 Inst.2
PurposeOfBenefitTextBlock	Purpose of Benefit [Text Block]	Item 11 a.Instructions.3	PurposeOfBenefitTextBlock	Item 11 Inst.1
GuaranteedMinimumDeathBenefitTextBlock	Guaranteed Minimum Death Benefit [Text Block]	Item 11 a.Instructions.3	GuaranteedMinimumDeathBenefitTextBlock	Item 11 Inst.1.b
GuaranteedMinimumWithdrawalTextBlock	Guaranteed Minimum Withdrawal [Text Block]	Item 11 a.Instructions.3	GuaranteedMinimumWithdrawalTextBlock	Item 11 Inst.1.b
GuaranteedMinimumIncomeTextBlock	Guaranteed Minimum Income [Text Block]	Item 11 a.Instructions.3	GuaranteedMinimumIncomeTextBlock	Item 11 Inst.1.b
GuaranteedMinimumAccumulationTextBlock	Guaranteed Minimum Accumulation [Text Block]	Item 11 a.Instructions.3	GuaranteedMinimumAccumulationTextBlock	Item 11 Inst.1.b
StandardBenefitFlag	Standard Benefit [Flag]	Item 11 a.Instructions.4	StandardBenefitFlag	Item 11 Inst.4
OptionalBenefitFlag	Optional Benefit [Flag]	Item 11 a.Instructions.4	OptionalBenefitFlag	Item 11 Inst.4
StandardBenefitExpenseMaximumDollars	Standard Benefit Expense, Maximum [Dollars]	Item 11 a.Instructions.5		
StandardBenefitExpenseOfBenefitBaseMaximumPercent	Standard Benefit Expense (of Benefit Base), Maximum [Percent]	Item 11 a.Instructions.5		
StandardBenefitExpenseOfOtherAmountMaximumPercent	Standard Benefit Expense (of Other Amount), Maximum [Percent]	Item 11 a.Instructions.5		
StandardBenefitExpenseOfOtherAmountMinimumPercent	Standard Benefit Expense (of Other Amount), Minimum [Percent]	Item 11 a.Instructions.5		
StandardBenefitExpenseCurrentDollars	Standard Benefit Expense, Current [Dollars]	Item 11 a.Instructions.6		
StandardBenefitExpenseOfBenefitBaseCurrentPercent	Standard Benefit Expense (of Benefit Base), Current [Percent]	Item 11 a.Instructions.6		
StandardBenefitExpenseOfOtherAmountCurrentPercent	Standard Benefit Expense (of Other Amount), Current [Percent]	Item 11 a.Instructions.6		
BriefRestrictionsLimitationsTextBlock	Brief Restrictions / Limitations [Text Block]	Item 11 a.Instructions.7	BriefRestrictionsLimitationsTextBlock	Item 11 Inst.7
BenefitStandardOrOptionalTextBlock	Benefit Standard or Optional [Text Block]	Item 11 b.1	BenefitStandardOrOptionalTextBlock	Item 11 Inst.4
OperationOfBenefitTextBlock	Operation of Benefit [Text Block]	Item 11 b.2	OperationOfBenefitTextBlock	Item 11

4.1.5 N-3 Item 18

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
OptionsAvailableN3TextBlock	Item 18. Options Available (N-3) [Text Block]	Item 18 Inst.1	OptionsAvailableN3TextBlock	Item 18 Inst.2
ProspectusesAvailableTextBlock	Prospectuses Available [Text Block]	Item 18 Inst.1.d	ProspectusesAvailableTextBlock	Item 18 Inst.1.b
SomeInvestmentsNotAvailableForAllBenefitsN3TextBlock	Some Investments Not Available for all Benefits (N-3) [Text Block]	Item 18 Inst.1.e.i	SomeInvestmentsNotAvailableForAllBenefitsN3TextBlock	Item 18 Inst.1.e.i
InvestmentOptionAvailableBenefitsN3TableTextBlock	Investment Option Available Benefits (N-3) [Table Text Block]	Item 18 Inst.1.e.ii	InvestmentOptionAvailableBenefitsN3TableTextBlock	Item 18 Inst.1.e.ii
InvestmentOptionAvailableWithBenefitFlag	Investment Option Available with Benefit [Flag]	Item 18 Inst.1.e.ii	InvestmentOptionAvailableWithBenefitFlag	Item 18 Inst.1.e.ii
BenefitNotAvailableInvestmentOptionFlag	Benefit Not Available for Investment Option [Flag]	Item 18 Inst.1.e.ii	BenefitNotAvailableInvestmentOptionFlag	Item 18 Inst.1.e.ii
InvestmentOptionExpensesPerformanceN3TableTextBlock	Investment Option Expenses and Performance (N-3) [Table Text Block]	Item 18 Inst.2	InvestmentOptionExpensesPerformanceN3TableTextBlock	Item 18
InvestmentOptionObjectiveN3TextBlock	Investment Option Objective (N-3) [Text Block]	Item 18 Inst.2	InvestmentOptionObjectiveN3TextBlock	Item 18 Inst.2
InvestmentOptionNameN3TextBlock	Investment Option Name (N-3) [Text Block]	Item 18 Inst.3	InvestmentOptionNameN3TextBlock	Item 18 Inst.3
InvestmentOptionAdviserN3TextBlock	Investment Option Adviser [Text Block]	Item 18 Inst.3	InvestmentOptionAdviserN3TextBlock	Item 18 Inst.3
InvestmentOptionSubadviserN3TextBlock	Investment Option Subadviser [Text Block]	Item 18 Inst.3		
CurrentExpensesExcluding-OptionalBenefitExpensesN3percent	Current Expenses Excluding Optional Benefit Expenses (N-3) [percent]	Item 18 Inst.4	CurrentExpensesExcluding-OptionalBenefitExpensesN3percent	Item 18 Inst.4
AverageAnnualTotalReturns1YearPercent	Average Annual Total Returns, 1 Year [Percent]	Item 18	AverageAnnualTotalReturns1YearPercent	Item 18
AverageAnnualTotalReturns5YearsPercent	Average Annual Total Returns, 5 Years [Percent]	Item 18	AverageAnnualTotalReturns5YearsPercent	Item 18
AverageAnnualTotalReturns10YearsPercent	Average Annual Total Returns, 10 Years [Percent]	Item 18	AverageAnnualTotalReturns10YearsPercent	Item 18
TemporaryFeeReductionsOptionsAvailableN3TextBlock	Temporary Fee Reductions, Annual Expenses (N-3) [Text Block]	Item 18 Inst.4	TemporaryFeeReductionsOptionsAvailableN3TextBlock	Item 18 Inst.4

4.1.6 N-3 Item 19

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
AdditionalInformationN3TextBlock	Item 19. Additional Information About Investment Options (N-3) [Text Block]	Item 19	AdditionalInformationN3TextBlock	Item 19
InvestmentObjectivesN3TextBlock	Investment Objectives (N-3) [Text Block]	Item 19 a.1	InvestmentObjectivesN3TextBlock	Item 19 a.1
ImplementationInvestmentObjectivesN3TextBlock	Implementation of Investment Objectives (N-3) [Text Block]	Item 19 a.2	ImplementationInvestmentObjectivesN3TextBlock	Item 19 a.2
InvestmentStrategiesN3TextBlock	Investment Strategies (N-3) [Text Block]	Item 19 a.2.i.i	InvestmentStrategiesN3TextBlock	Item 19 a.2.i.i
IndustryConcentrationPolicyN3TextBlock	Industry Concentration Policy (N-3) [Text Block]	Item 19 a.2.i.4	IndustryConcentrationPolicyN3TextBlock	Item 19 a.2.i.4

Name in vip-02022q4	Label	N-3 Reference	Previous name in vip-2022	N-3 Ref in vip-2022
TemporaryDefensivePositionsN3TextBlock	Temporary Defensive Positions (N-3) [Text Block]	Item 19 a.2.i.6	TemporaryDefensivePositionsN3TextBlock	Item 19 a.2.i.6
ActiveFrequentTradingN3TextBlock	Active and Frequent Trading (N-3) [Text Block]	Item 19 a.2.i.7	ActiveFrequentTradingN3TextBlock	Item 19 a.2.i.7
HowInvestmentOptionDecidesN3TextBlock	How Investment Options Decide (N-3) [Text Block]	Item 19 a.2.ii.ii	HowInvestmentOptionDecidesN3TextBlock	Item 19 a.2.ii.ii
PrincipalRisksOfInvestingN3TextBlock	Principal Risks of Investing (N-3) [Text Block]	Item 19 b	PrincipalRisksOfInvestingN3TextBlock	Item 19 b
RiskMoneyMarketFundMayNotPreserveDollarTextBlock	Risk Money Market Fund May Not Preserve Dollar [Text Block]	Item 19 b		
RiskMoneyMarketFundPriceFluctuatesTextBlock	Risk Money Market Fund Price Fluctuates [Text Block]	Item 19 b		
RiskMoneyMarketFundMayImposeFeesOrSuspendSalesTextBlock	Risk Money Market Fund May Impose Fees Or Suspend Sales [Text Block]	Item 19 b		
RiskMoneyMarketFundSponsorMayNotProvideSupportTextBlock	Risk Money Market Fund Sponsor May Not Provide Support [Text Block]	Item 19 b		
UpdatedPerformanceInformationN3TextBlock	Updated Performance Information (N-3) [Text Block]	Item 19 c.1	UpdatedPerformanceInformationN3TextBlock	Item 19 c.1
YtdReturnInNoteN3TextBlock	YTD Return in Note (N-3) [Text Block]	Item 19 c.2	YtdReturnInNoteN3TextBlock	Item 19 c.2
AnnualReturnBarChartN3TableTextBlock	Annual Return Bar Chart (N-3) [Table Text Block]	Item 19 c.2	AnnualReturnBarChartN3TableTextBlock	Item 19 c.2
LowestHighestQuarterlyReturnsN3TableTextBlock	Lowest and Highest Quarterly Returns (N-3) [Table Text Block]	Item 19 c.2	LowestHighestAnnualReturnsN3TableTextBlock	Item 19 c.2
AnnualReturn2010	Annual Return, 2010 [Percent]	Item 19 Inst.5	AnnualReturn2010	Item 19 Inst.5
AnnualReturn2011	Annual Return, 2011 [Percent]	Item 19 Inst.5	AnnualReturn2011	Item 19 Inst.5
AnnualReturn2012	Annual Return, 2012 [Percent]	Item 19 Inst.5	AnnualReturn2012	Item 19 Inst.5
AnnualReturn2013	Annual Return, 2013 [Percent]	Item 19 Inst.5	AnnualReturn2013	Item 19 Inst.5
AnnualReturn2014	Annual Return, 2014 [Percent]	Item 19 Inst.5	AnnualReturn2014	Item 19 Inst.5
AnnualReturn2015	Annual Return, 2015 [Percent]	Item 19 Inst.5	AnnualReturn2015	Item 19 Inst.5
AnnualReturn2016	Annual Return, 2016 [Percent]	Item 19 Inst.5	AnnualReturn2016	Item 19 Inst.5
AnnualReturn2017	Annual Return, 2017 [Percent]	Item 19 Inst.5	AnnualReturn2017	Item 19 Inst.5
AnnualReturn2018	Annual Return, 2018 [Percent]	Item 19 Inst.5	AnnualReturn2018	Item 19 Inst.5
AnnualReturn2019	Annual Return, 2019 [Percent]	Item 19 Inst.5	AnnualReturn2019	Item 19 Inst.5
AnnualReturn2020	Annual Return, 2020 [Percent]	Item 19 Inst.5	AnnualReturn2020	Item 19 Inst.5
AnnualReturn2021	Annual Return, 2021 [Percent]	Item 19 Inst.5	AnnualReturn2021	Item 19 Inst.5
AnnualReturn2022	Annual Return, 2022 [Percent]	Item 19 Inst.5	AnnualReturn2022	Item 19 Inst.5
AnnualReturn2023	Annual Return, 2023 [Percent]	Item 19 Inst.5	AnnualReturn2023	Item 19 Inst.5
AnnualReturn2024	Annual Return, 2024 [Percent]	Item 19 Inst.5	AnnualReturn2024	Item 19 Inst.5
AnnualReturn2025	Annual Return, 2025 [Percent]	Item 19 Inst.5	AnnualReturn2025	Item 19 Inst.5
AnnualReturn2026	Annual Return, 2026 [Percent]	Item 19 Inst.5	AnnualReturn2026	Item 19 Inst.5
AnnualReturn2027	Annual Return, 2027 [Percent]	Item 19 Inst.5	AnnualReturn2027	Item 19 Inst.5
AnnualReturn2028	Annual Return, 2028 [Percent]	Item 19 Inst.5	AnnualReturn2028	Item 19 Inst.5
AnnualReturn2029	Annual Return, 2029 [Percent]	Item 19 Inst.5	AnnualReturn2029	Item 19 Inst.5
AnnualReturn2030	Annual Return, 2030 [Percent]	Item 19 Inst.5	AnnualReturn2030	Item 19 Inst.5
AnnualReturn2031	Annual Return, 2031 [Percent]	Item 19 Inst.5	AnnualReturn2031	Item 19 Inst.5
AnnualReturn2032	Annual Return, 2032 [Percent]	Item 19 Inst.5	AnnualReturn2032	Item 19 Inst.5
HighestQuarterlyReturnPercent	Highest Quarterly Return [Percent]	Item 19 c.2	HighestAnnualReturnPercent	Item 19 c.2
LowestQuarterlyReturnPercent	Lowest Quarterly Return [Percent]	Item 19 c.2	LowestAnnualReturnPercent	Item 19 c.2
HighestQuarterlyReturnDate	Highest Quarterly Return [Date]	Item 19 c.2	HighestAnnualReturnQuarterEndDate	Item 19 c.2
LowestQuarterlyReturnDate	Lowest Quarterly Return [Date]	Item 19 c.2	LowestAnnualReturnQuarterEndDate	Item 19 c.2
ReasonDifferentIndexNewAndFormerIndex-AdditionalInformationN3TextBlock	Reason for Different Index and New and Former Index (N-3) [Text Block]	Item 19 c.3	ReasonDifferentIndexNewAndFormerIndexAdditionalInformationN3TextBlock	Item 19 c.3
AverageAnnualTotalReturnsN3TableTextBlock	Average Annual Total Returns (N-3) [Table Text Block]	Item 19 c.3	AverageAnnualTotalReturnsN3TableTextBlock	Item 19 c.3
MoneyMarketSevenDayYieldPhone	Money Market Seven Day Yield, Phone	Item 19 c.3	MoneyMarketSevenDayYieldPhone	Item 19 c.3
MoneyMarketSevenDayYieldPercent	Money Market, Seven Day Yield [Percent]	Item 19 c.3	MoneyMarketSevenDayYieldPercent	Item 19 c.3
PerformanceOfInvestmentOptionN3TextBlock	Performance of Investment Option (N-3) [Text Block]	Item 19 c	PerformanceOfInvestmentOptionN3TextBlock	Item 19 c
ReasonForDifferentClassMultipleClassesN3TextBlock	Reason for Different Class of Multiple Classes (N-3) [Text Block]	Item 19 Inst.3.a.iii	ReasonForDifferentClassMultipleClassesN3TextBlock	Item 19 Inst.3.a.iii
NewClassMultipleClassesN3TextBlock	New Class of Multiple Classes (N-3) [Text Block]	Item 19 Inst.3.b	NewClassMultipleClassesN3TextBlock	Item 19 Inst.3.b

4.2 vip-n4-2022q2 compared to vip-n4-2022

The following tables show, separately for each Item in form N-4 covered by the tagging requirement, the current (version 202q2) element name and authoritative reference, alongside the corresponding element name and reference (if any) in the previous version.

4.2.1 N-4 Item 2

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
KeyFeesExpensesTextBlock	Fees and Expenses [Text Block]	Item 2 Inst.2	KeyFeesExpensesTextBlock	Item 2 Inst.2
ChargesForEarlyWithdrawalsTextBlock	Charges for Early Withdrawals [Text Block]	Item 2 Inst.2.a	ChargesForEarlyWithdrawalsTextBlock	Item 2 Inst.2.a
SurrenderChargePeriodYears	Surrender Charge Phaseout Period, Years	Item 2 Inst.2.a	SurrenderChargePeriodYears	Item 2 Inst.2.a
SurrenderChargeOfPurchasePaymentsMaximumPercent	Surrender Charge (of Purchase Payments) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfAmountSurrenderedMaximumPercent	Surrender Charge (of Amount Surrendered) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfOtherAmountMaximumPercent	Surrender Charge (of Other Amount) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeExampleMaximumDollars	Surrender Charge Example Maximum [Dollars]	Item 2 Inst.2.a		
SurrenderChargeFootnotesTextBlock	Surrender Charge Footnotes [Text Block]	Item 2 Inst.2.a		
TransactionChargesTextBlock	Transaction Charges [Text Block]	Item 2 Inst.2.b	TransactionChargesTextBlock	Item 2 Inst.2.b
OngoingFeesAndExpensesTableTextBlock	Ongoing Fees and Expenses [Table Text Block]	Item 2 Inst.2.c	OngoingFeesAndExpensesTableTextBlock	Item 2 Inst.2.c
BaseContractOfAverageAnnualNetAssetsN4MinimumPercent	Base Contract (of Average Annual Net Assets) (N-4) Minimum [Percent]	Item 2 Inst.2.c.i.B	BaseContractN4MinimumPercent	Item 2 Inst.2.c.i.B
BaseContractOfAverageAnnualNetAssetsN4MaximumPercent	Base Contract (of Average Annual Net Assets) (N-4) Maximum [Percent]	Item 2 Inst.2.c.i.B	BaseContractN4MaximumPercent	Item 2 Inst.2.c.i.B
BaseContractOfPurchasePaymentsN4MinimumPercent	Base Contract (of Purchase Payments) (N-4) Minimum [Percent]	Item 2 Inst.2.c.i.B	BaseContractChargeMinimumPercent	
BaseContractOfPurchasePaymentsN4MaximumPercent	Base Contract (of Purchase Payments) (N-4) Maximum [Percent]	Item 2 Inst.2.c.i.B	BaseContractChargeMaximumPercent	
BaseContractOfOtherAmountN4MinimumPercent	Base Contract (of Other Amount) (N-4) Minimum [Percent]	Item 2 Inst.2.c.i.B		
BaseContractOfOtherAmountN4MaximumPercent	Base Contract (of Other Amount) (N-4) Maximum [Percent]	Item 2 Inst.2.c.i.B		
InvestmentOptionsOfAverageAnnualNetAssetsMinimumPercent	Investment Options (of Average Annual Net Assets) Minimum [Percent]	Item 2 Inst.2.c.i.B	InvestmentOptionsN4MinimumPercent	Item 2 Inst.2.c.i.B
InvestmentOptionsOfAverageAnnualNetAssetsMaximumPercent	Investment Options (of Average Annual Net Assets) Maximum [Percent]	Item 2 Inst.2.c.i.B	InvestmentOptionsN4MinimumPercent	Item 2 Inst.2.c.i.B
InvestmentOptionsOfOtherAmountMinimumPercent	Investment Options (of Other Amount) Minimum [Percent]	Item 2 Inst.2.c.i.B		
InvestmentOptionsOfOtherAmountMaximumPercent	Investment Options (of Other Amount) Maximum [Percent]	Item 2 Inst.2.c.i.B		
OptionalBenefitsMinimumPercent	Optional Benefits Minimum [Percent]	Item 2 Inst.2.c.i.B	OptionalBenefitsN4MinimumPercent	Item 2 Inst.2.c.i.B
OptionalBenefitsMaximumPercent	Optional Benefits Maximum [Percent]	Item 2 Inst.2.c.i.B	OptionalBenefitsN4MaximumPercent	Item 2 Inst.2.c.i.B
BaseContractN4FootnotesTextBlock	Base Contract (N-4) Footnotes [Text Block]	Item 2 Inst.2.c.i.C		
InvestmentOptionsFootnotesTextBlock	Investment Options Footnotes [Text Block]	Item 2 Inst.2.c.i.C		
OptionalBenefitsFootnotesTextBlock	Optional Benefits Footnotes [Text Block]	Item 2 Inst.2.c.i.C		
LowestAndHighestAnnualCostTableTextBlock	Lowest and Highest Annual Cost [Table Text Block]	Item 2 Inst.2.c.ii.B	LowestAndHighestAnnualCostTableTextBlock	Item 2 Inst.2.c.ii.B
LowestAnnualCostDollars	Lowest Annual Cost [Dollars]	Item 2 Inst.2.c.ii.B	LowestAnnualCostDollars	Item 2 Inst.2.c.ii.B
HighestAnnualCostDollars	Highest Annual Cost [Dollars]	Item 2 Inst.2.c.ii.B	HighestAnnualCostDollars	Item 2 Inst.2.c.ii.B
LowestAnnualCostFootnotesTextBlock	Lowest Annual Cost Footnotes [Text Block]	Item 2 Inst.2.c.ii.B		
HighestAnnualCostFootnotesTextBlock	Highest Annual Cost Footnotes [Text Block]	Item 2 Inst.2.c.ii.B		
RisksTableTextBlock	Risks [Table Text Block]	Item 2 Inst.3	KeyRisksTextBlock	Item 2 Inst.3
RiskTextBlock	Risk [Text Block]	Item 2 Inst.3	KeyFinancialRatingTextBlock	Item 2 Inst.3.d
RiskOfLossMember	Risk of Loss [Member]	Item 2		
NotShortTermInvestmentRiskMember	Not Short Term Investment Risk [Member]	Item 2		
InvestmentOptionsRiskMember	Investment Options Risk [Member]	Item 2		
InsuranceCompanyRiskMember	Insurance Company Risk [Member]	Item 2		
KeyInvestmentRestrictionsTextBlock	Investment Restrictions [Text Block]	Item 2 Inst.4.a	KeyInvestmentRestrictionsTextBlock	Item 2 Inst.4.a
KeyOptionalBenefitRestrictionsTextBlock	Optional Benefit Restrictions [Text Block]	Item 2 Inst.4.b	KeyOptionalBenefitRestrictionsTextBlock	Item 2 Inst.4.b
KeyTaxImplicationsTextBlock	Tax Implications [Text Block]	Item 2 Inst.5	KeyTaxesTextBlock	Item 2 Inst.5
KeyInvestmentProfessionalCompensationTextBlock	Investment Professional Compensation [Text Block]	Item 2 Inst.6.a	KeyInvestmentProfessionalCompensationTextBlock	Item 2 Inst.6.a
KeyExchangesTextBlock	Exchanges [Text Block]	Item 2 Inst.6.b	KeyExchangesTextBlock	Item 2 Inst.6.b

4.2.2 N-4 Item 4

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
FeeTableTextBlock	Item 4. Fee Table [Text Block]	Item 4	FeeTableTextBlock	Item 4

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
TransactionExpensesTableTextBlock	Transaction Expenses [Table Text Block]	Item 4	TransactionExpensesTableTextBlock	Item 4
AnnualContractExpensesTableTextBlock	Annual Contract Expenses [Table Text Block]	Item 4	AnnualContractExpensesTableTextBlock	Item 4
AnnualPortfolioCompanyExpensesTableTextBlock	Annual Portfolio Company Expenses [Table Text Block]	Item 4	AnnualPortfolioCompanyExpensesTableTextBlock	Item 4
OfferedStartingDate	Offered Starting [Date]	Item 4	OfferedStartingDate	Item 4
OfferedEndingDate	Offered Ending [Date]	Item 4	OfferedEndingDate	Item 4
SalesLoadOfPurchasePaymentsMaximumPercent	Sales Load (of Purchase Payments), Maximum [Percent]	Item 4 Inst.8	SalesLoadPercentOfPurchasePayments	Item 4
SalesLoadOfPurchasePaymentsCurrentPercent	Sales Load (of Purchase Payments), Current [Percent]	Item 4 Inst.8	SalesLoadCurrentPercentOfPurchasePayments	Item 4 Inst.5
SalesLoadOfPurchasePaymentsMinimumPercent	Sales Load (of Purchase Payments), Minimum [Percent]	Item 4 Inst.8		
SalesLoadFootnotesTextBlock	Sales Load, Footnotes [Text Block]	Item 4 Inst.8	SalesLoadNoteTextBlock	Item 4 Inst.8
DeferredSalesLoadOfPurchasePaymentsMaximumPercent	Deferred Sales Load (of Purchase Payments), Maximum [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentPurchasePayments	Item 4
DeferredSalesLoadOfPurchasePaymentsCurrentPercent	Deferred Sales Load (of Purchase Payments), Current [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentPurchasePaymentsCurrent	Item 4 Inst.5
DeferredSalesLoadOfPurchasePaymentsMinimumPercent	Deferred Sales Load (of Purchase Payments), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfAmountSurrenderedMaximumPercent	Deferred Sales Load (of Amount Surrendered), Maximum [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentSurrendered	Item 4
DeferredSalesLoadOfAmountSurrenderedCurrentPercent	Deferred Sales Load (of Amount Surrendered), Current [Percent]	Item 4 Inst.9	DeferredSalesLoadPercentSurrenderedCurrent	Item 4 Inst.5
DeferredSalesLoadOfAmountSurrenderedMinimumPercent	Deferred Sales Load (of Amount Surrendered), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountMaximumPercent	Deferred Sales Load (of Other Amount), Maximum [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountCurrentPercent	Deferred Sales Load (of Other Amount), Current [Percent]	Item 4 Inst.9		
DeferredSalesLoadOfOtherAmountMinimumPercent	Deferred Sales Load (of Other Amount), Minimum [Percent]	Item 4 Inst.9		
DeferredSalesLoadFootnotesTextBlock	Deferred Sales Load, Footnotes [Text Block]	Item 4 Inst.9	DeferredSalesChargeNoteTextBlock	
ExchangeFeeMaximumDollars	Exchange Fee, Maximum [Dollars]	Item 4 Inst.10	ExchangeFee	Item 4
ExchangeFeeCurrentDollars	Exchange Fee, Current [Dollars]	Item 4 Inst.10	ExchangeFeeCurrent	Item 4
ExchangeFeeMinimumDollars	Exchange Fee, Minimum [Dollars]	Item 4 Inst.10		
ExchangeFeeOfAmountExchangedMaximumPercent	Exchange Fee (of Amount Exchanged), Maximum [Percent]	Item 4 Inst.10	ExchangeFeePercentOfAmount	Item 4
ExchangeFeeOfAmountExchangedCurrentPercent	Exchange Fee (of Amount Exchanged), Current [Percent]	Item 4 Inst.10	ExchangeFeePercentOfAmountCurrent	Item 4
ExchangeFeeOfAmountExchangedMinimumPercent	Exchange Fee (of Amount Exchanged), Minimum [Percent]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountMaximumPercent	Exchange Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountCurrentPercent	Exchange Fee (of Other Amount), Current [Percent]	Item 4 Inst.10		
ExchangeFeeOfOtherAmountMinimumPercent	Exchange Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.10		
ExchangeFeeFootnotesTextBlock	Exchange Fee, Footnotes [Text Block]	Item 4 Inst.10		
OtherTransactionFeeMaximumDollars	* Other Transaction Fee, Maximum [Dollars]	Item 4 Inst.11	OtherTransactionFees	Item 4
OtherTransactionFeeCurrentDollars	* Other Transaction Fee, Current [Dollars]	Item 4 Inst.11	OtherTransactionFeesCurrent	Item 4
OtherTransactionFeeMinimumDollars	* Other Transaction Fee, Minimum [Dollars]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountCurrentPercent	* Other Transaction Fee, Current [Percent]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountMaximumPercent	* Other Transaction Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.11		
OtherTransactionFeeOfOtherAmountMinimumPercent	* Other Transaction Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.11		
OtherTransactionFeeFootnotesTextBlock	* Other Transaction Fee (of Other Amount), Footnotes [Text Block]	Item 4 Inst.11		
AdministrativeExpenseMaximumDollars	Administrative Expense, Maximum [Dollars]	Item 4 Inst.12	AnnualFee	
AdministrativeExpenseCurrentDollars	Administrative Expense, Current [Dollars]	Item 4 Inst.12		
AdministrativeExpenseMinimumDollars	Administrative Expense, Minimum [Dollars]	Item 4 Inst.12		
AdministrativeExpenseFootnotesTextBlock	Administrative Expense, Footnotes [Text Block]	Item 4 Inst.12	AdministrativeExpensesNoteTextBlock	
BaseContractExpenseOfAverageAccountValueMaximumPercent	Base Contract Expense (of Average Account Value), Maximum [Percent]	Item 4 Inst.13	BaseContractExpensesPercentAverageAccountValue	Item 4 Inst.13
BaseContractExpenseOfAverageAccountValueCurrentPercent	Base Contract Expense (of Average Account Value), Current [Percent]	Item 4 Inst.13	BaseContractExpensesPercentAverageAccountValueCurrent	Item 4 Inst.5
BaseContractExpenseOfAverageAccountValueMinimumPercent	Base Contract Expense (of Average Account Value), Minimum [Percent]	Item 4 Inst.13		
BaseContractExpenseOfOtherAmountMaximumPercent	Base Contract Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.13		
BaseContractExpenseOfOtherAmountCurrentPercent	Base Contract Expense (of Other Amount), Current [Percent]	Item 4 Inst.13		
BaseContractExpenseOfOtherAmountMinimumPercent	Base Contract Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.13		
BaseContractExpenseFootnotesTextBlock	Base Contract Expense, Footnotes [Text Block]	Item 4 Inst.13	BaseContractChargeNoteTextBlock	
OtherAnnualExpenseMaximumDollars	* Other Annual Expense, Maximum [Dollars]	Item 4 Inst.15		
OtherAnnualExpenseCurrentDollars	* Other Annual Expense, Current [Dollars]	Item 4 Inst.15		
OtherAnnualExpenseMinimumDollars	* Other Annual Expense, Minimum [Dollars]	Item 4 Inst.15		
OtherAnnualExpenseOfAverageAccountValueMaximumPercent	* Other Annual Expense(of Average Account Value), Maximum [Percent]	Item 4 Inst.15	OtherExpensesPercent	
OtherAnnualExpenseOfAverageAccountValueCurrentPercent	* Other Annual Expense(of Average Account Value), Current [Percent]	Item 4 Inst.15	OtherExpensesCurrentPercent	
OtherAnnualExpenseOfAverageAccountValueMinimumPercent	* Other Annual Expense(of Average Account Value), Minimum [Percent]	Item 4 Inst.15		
OtherAnnualExpenseOfOtherAmountMaximumPercent	* Other Annual Expense(of Other Amount), Maximum [Percent]	Item 4 Inst.15		
OtherAnnualExpenseOfOtherAmountCurrentPercent	* Other Annual Expense(of Other Amount), Current [Percent]	Item 4 Inst.15		
OtherAnnualExpenseOfOtherAmountMinimumPercent	* Other Annual Expense(of Other Amount), Minimum [Percent]	Item 4 Inst.15		

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
OtherAnnualExpenseFootnotesTextBlock	Other Annual Expense, Footnotes [Text Block]	Item 4 Inst.15		
PortfolioCompanyExpensesTextBlock	Portfolio Company Expenses [Text Block]	Item 4 Inst.16	PortfolioCompanyExpensesTextBlock	Item 4
ExpenseReimbursementsFeeWaiversNoteTextBlock	Expense Reimbursements / Fee Waivers, Note [Text Block]	Item 4 Inst.17	ExpenseReimbursementsFeeWaiversNoteTextBlock	Item 4 Inst.17
PortfolioCompanyExpensesMinimumPercent	Portfolio Company Expenses Minimum [Percent]	Item 4 Inst.17	PortfolioCompanyExpensesMinimumPercent	Item 4
PortfolioCompanyExpensesMaximumPercent	Portfolio Company Expenses Maximum [Percent]	Item 4 Inst.17	PortfolioCompanyExpensesMaximumPercent	Item 4
PortfolioCompanyExpensesFootnotesTextBlock	Portfolio Company Expenses, Footnotes [Text Block]	Item 4 Inst.17	BasisOfPercentageTextBlock	Item 4 Inst.15
SurrenderExampleTableTextBlock	Surrender Example [Table Text Block]	Item 4	SurrenderExampleTableTextBlock	Item 4
AnnuitizeExampleTableTextBlock	Annuitize Example [Table Text Block]	Item 4	AnnuitizeExampleTableTextBlock	Item 4
NoSurrenderExampleTableTextBlock	No Surrender Example [Table Text Block]	Item 4	NoSurrenderExampleTableTextBlock	Item 4
SurrenderExpense1YearMaximumDollars	Surrender Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.18	SurrenderExpense1Year	Item 4
SurrenderExpense1YearMinimumDollars	Surrender Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.18.g		
SurrenderExpense3YearsMaximumDollars	Surrender Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.18.g	SurrenderExpense3Years	Item 4
SurrenderExpense3YearsMinimumDollars	Surrender Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.18.g		
SurrenderExpense5YearsMaximumDollars	Surrender Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.18.g	SurrenderExpense5Years	Item 4
SurrenderExpense5YearsMinimumDollars	Surrender Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.18.g		
SurrenderExpense10YearsMaximumDollars	Surrender Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.18.g	SurrenderExpense10Years	Item 4
SurrenderExpense10YearsMinimumDollars	Surrender Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.18.h		
AnnuitizedExpense1YearMaximumDollars	Annuitized Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.18.h	AnnuitizedExpense1Year	Item 4
AnnuitizedExpense1YearMinimumDollars	Annuitized Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.18.h		
AnnuitizedExpense3YearsMaximumDollars	Annuitized Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.18.h	AnnuitizedExpense3Years	Item 4
AnnuitizedExpense3YearsMinimumDollars	Annuitized Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.18.h		
AnnuitizedExpense5YearsMaximumDollars	Annuitized Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.18.h	AnnuitizedExpense5Years	Item 4
AnnuitizedExpense5YearsMinimumDollars	Annuitized Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.18.h		
AnnuitizedExpense10YearsMaximumDollars	Annuitized Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.18.h	AnnuitizedExpense10Years	Item 4
AnnuitizedExpense10YearsMinimumDollars	Annuitized Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.18.h		
NoSurrenderExpense1YearMaximumDollars	No Surrender Expense, 1 Year, Maximum [Dollars]	Item 4 Inst.18.i	NoSurrenderExpense1Year	Item 4
NoSurrenderExpense1YearMinimumDollars	No Surrender Expense, 1 Year, Minimum [Dollars]	Item 4 Inst.18.i		
NoSurrenderExpense3YearsMaximumDollars	No Surrender Expense, 3 Years, Maximum [Dollars]	Item 4 Inst.18.i	NoSurrenderExpense3Years	Item 4
NoSurrenderExpense3YearsMinimumDollars	No Surrender Expense, 3 Years, Minimum [Dollars]	Item 4 Inst.18.i		
NoSurrenderExpense5YearsMaximumDollars	No Surrender Expense, 5 Years, Maximum [Dollars]	Item 4 Inst.18.i	NoSurrenderExpense5Years	Item 4
NoSurrenderExpense5YearsMinimumDollars	No Surrender Expense, 5 Years, Minimum [Dollars]	Item 4 Inst.18.i		
NoSurrenderExpense10YearsMaximumDollars	No Surrender Expense, 10 Years, Maximum [Dollars]	Item 4 Inst.18.i	NoSurrenderExpense10Years	Item 4
NoSurrenderExpense10YearsMinimumDollars	No Surrender Expense, 10 Years, Minimum [Dollars]	Item 4 Inst.18.i		

4.2.3 N-4 Item 5

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
PrincipalRisksTableTextBlock	Item 5. Principal Risks [Table Text Block]	Item 5	PrincipalRisksTableTextBlock	Item 5
PrincipalRiskTextBlock	Principal Risk [Text Block]	Item 5	RiskTextBlock	Item 5

4.2.4 N-4 Item 10

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
BenefitsAvailableN4TextBlock	Item 10. Benefits Available (N-4) [Text Block]	Item 10	BenefitsAvailableN4TextBlock	
BenefitsAvailableTableTextBlock	Benefits Available [Table Text Block]	Item 10 a	BenefitsAvailableTableTextBlock	Item 10
StandardDeathBenefitMember	Standard Death Benefit [Member]	Item 10 a.4		
GuaranteedMinimumDeathBenefitTextBlock	Guaranteed Minimum Death Benefit [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumDeathBenefitTextBlock	Item 10 Inst.1.b
GuaranteedMinimumWithdrawalTextBlock	Guaranteed Minimum Withdrawal [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumWithdrawalTextBlock	Item 10 Inst.1.b
GuaranteedMinimumIncomeTextBlock	Guaranteed Minimum Income [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumIncomeTextBlock	Item 10 Inst.1.b
GuaranteedMinimumAccumulationTextBlock	Guaranteed Minimum Accumulation [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumAccumulationTextBlock	Item 10 Inst.1.b
NameOfBenefitTextBlock	Name of Benefit [Text Block]	Item 10 a.Instructions.2	NameOfBenefitTextBlock	Item 10 Inst.2
PurposeOfBenefitTextBlock	Purpose of Benefit [Text Block]	Item 10 a.Instructions.3	PurposeOfBenefitTextBlock	Item 10 Inst.1
StandardBenefitFlag	Standard Benefit [Flag]	Item 10 a.Instructions.4	StandardBenefitFlag	Item 10 Inst.4

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
StandardBenefitExpenseMaximumDollars	Standard Benefit Expense, Maximum [Dollars]	Item 10 a.Instructions.5		
StandardBenefitExpenseCurrentDollars	Standard Benefit Expense, Current [Dollars]	Item 10 a.Instructions.6		
StandardBenefitExpenseMinimumDollars	Standard Benefit Expense, Minimum [Dollars]	Item 10 a		
StandardBenefitExpenseOfBenefitBaseMaximumPercent	Standard Benefit Expense (of Benefit Base), Maximum [Percent]	Item 10 a.Instructions.5		
StandardBenefitExpenseOfBenefitBaseCurrentPercent	Standard Benefit Expense (of Benefit Base), Current [Percent]	Item 10 a.Instructions.6		
StandardBenefitExpenseOfBenefitBaseMinimumPercent	Standard Benefit Expense (of Benefit Base), Minimum [Percent]	Item 10 a		
StandardBenefitExpenseOfOtherAmountMaximumPercent	Standard Benefit Expense (of Other Amount), Maximum [Percent]	Item 10 a.Instructions.5		
StandardBenefitExpenseOfOtherAmountCurrentPercent	Standard Benefit Expense (of Other Amount), Current [Percent]	Item 10 a.Instructions.6		
StandardBenefitExpenseOfOtherAmountMinimumPercent	Standard Benefit Expense (of Other Amount), Minimum [Percent]	Item 10 a		
StandardBenefitExpenseFootnotesTextBlock	Standard Benefit Expense, Footnotes [Text Block]	Item 10 a		
OptionalBenefitFlag	Optional Benefit [Flag]	Item 10 a.Instructions.4	OptionalBenefitFlag	Item 10 Inst.4
OptionalBenefitExpenseMaximumDollars	Optional Benefit Expense, Maximum [Dollars]	Item 10 a.Instructions.4		
OptionalBenefitExpenseCurrentDollars	Optional Benefit Expense, Current [Dollars]	Item 10 a		
OptionalBenefitExpenseMinimumDollars	Optional Benefit Expense, Minimum [Dollars]	Item 10 a		
OptionalBenefitExpenseOfBenefitBaseMaximumPercent	Optional Benefit Expense (of Benefit Base), Maximum [Percent]	Item 10 a	OptionalBenefitExpensePercentOfBase	Item 4 Inst.14
OptionalBenefitExpenseOfBenefitBaseCurrentPercent	Optional Benefit Expense (of Benefit Base), Current [Percent]	Item 10 a	OptionalBenefitExpensePercentOfBaseCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfBenefitBaseMinimumPercent	Optional Benefit Expense (of Benefit Base), Minimum [Percent]	Item 10 a	OptionalBenefitChargeMinimumPercent	
OptionalBenefitExpenseOfOtherAmountMaximumPercent	Optional Benefit Expense (of Other Amount), Maximum [Percent]	Item 10 a	OptionalBenefitExpensePercentOfValue	Item 4 Inst.14
OptionalBenefitExpenseOfOtherAmountCurrentPercent	Optional Benefit Expense (of Other Amount), Current [Percent]	Item 10 a	OptionalBenefitExpensePercentOfValueCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfOtherAmountMinimumPercent	Optional Benefit Expense (of Other Amount), Minimum [Percent]	Item 10 a		
OptionalBenefitExpenseFootnotesTextBlock	Optional Benefit Expense, Footnotes [Text Block]	Item 10 a	OptionalBenefitChargesNoteTextBlock	
BriefRestrictionsLimitationsTextBlock	Brief Restrictions / Limitations [Text Block]	Item 10 a.Instructions.7	BriefRestrictionsLimitationsTextBlock	Item 10 Inst.7
BenefitsDescriptionTableTextBlock	Benefits Description [Table Text Block]	Item 10 b	BenefitsDescriptionTableTextBlock	Item 10 b
BenefitStandardOrOptionalTextBlock	Benefit Standard or Optional [Text Block]	Item 10 b.1	BenefitStandardOrOptionalTextBlock	Item 10 Inst.4
OperationOfBenefitTextBlock	Operation of Benefit [Text Block]	Item 10 b.2	OperationOfBenefitTextBlock	Item 10
FeesCostsBenefitTextBlock	Fees and Costs of Benefit [Text Block]	Item 10 b.3		
CalculationMethodOfBenefitTextBlock	Calculation Method of Benefit [Text Block]	Item 10 b.4	CalculationMethodOfBenefitTextBlock	Item 10
BenefitsLimitationTableTextBlock	Benefits Limitation [Table Text Block]	Item 10 c	BenefitsLimitationTableTextBlock	Item 10 c
LimitationsRestrictionsRisksTextBlock	Limitations, Restrictions, and Risks of Benefit [Text Block]	Item 10 c	LimitationsRestrictionsRisksTextBlock	Item 10
BenefitsAvailableN4TextBlock	Item 10. Benefits Available (N-4) [Text Block]	Item 10	BenefitsAvailableN4TextBlock	
BenefitsAvailableTableTextBlock	Benefits Available [Table Text Block]	Item 10 a	BenefitsAvailableTableTextBlock	Item 10
StandardDeathBenefitMember	Standard Death Benefit [Member]	Item 10 a.4		
GuaranteedMinimumDeathBenefitTextBlock	Guaranteed Minimum Death Benefit [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumDeathBenefitTextBlock	Item 10 Inst.1.b
GuaranteedMinimumWithdrawalTextBlock	Guaranteed Minimum Withdrawal [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumWithdrawalTextBlock	Item 10 Inst.1.b
GuaranteedMinimumIncomeTextBlock	Guaranteed Minimum Income [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumIncomeTextBlock	Item 10 Inst.1.b
GuaranteedMinimumAccumulationTextBlock	Guaranteed Minimum Accumulation [Text Block]	Item 10 a.Instructions.1.b	GuaranteedMinimumAccumulationTextBlock	Item 10 Inst.1.b
NameOfBenefitTextBlock	Name of Benefit [Text Block]	Item 10 a.Instructions.2	NameOfBenefitTextBlock	Item 10 Inst.2
PurposeOfBenefitTextBlock	Purpose of Benefit [Text Block]	Item 10 a.Instructions.3	PurposeOfBenefitTextBlock	Item 10 Inst.1
StandardBenefitFlag	Standard Benefit [Flag]	Item 10 a.Instructions.4	StandardBenefitFlag	Item 10 Inst.4
StandardBenefitExpenseMaximumDollars	Standard Benefit Expense, Maximum [Dollars]	Item 10 a.Instructions.5		
StandardBenefitExpenseCurrentDollars	Standard Benefit Expense, Current [Dollars]	Item 10 a.Instructions.6		
StandardBenefitExpenseMinimumDollars	Standard Benefit Expense, Minimum [Dollars]	Item 10 a		
StandardBenefitExpenseOfBenefitBaseMaximumPercent	Standard Benefit Expense (of Benefit Base), Maximum [Percent]	Item 10 a.Instructions.5		
StandardBenefitExpenseOfBenefitBaseCurrentPercent	Standard Benefit Expense (of Benefit Base), Current [Percent]	Item 10 a.Instructions.6		
StandardBenefitExpenseOfBenefitBaseMinimumPercent	Standard Benefit Expense (of Benefit Base), Minimum [Percent]	Item 10 a		
StandardBenefitExpenseOfOtherAmountMaximumPercent	Standard Benefit Expense (of Other Amount), Maximum [Percent]	Item 10 a.Instructions.5		
StandardBenefitExpenseOfOtherAmountCurrentPercent	Standard Benefit Expense (of Other Amount), Current [Percent]	Item 10 a.Instructions.6		
StandardBenefitExpenseOfOtherAmountMinimumPercent	Standard Benefit Expense (of Other Amount), Minimum [Percent]	Item 10 a		
StandardBenefitExpenseFootnotesTextBlock	Standard Benefit Expense, Footnotes [Text Block]	Item 10 a		
OptionalBenefitFlag	Optional Benefit [Flag]	Item 10 a.Instructions.4	OptionalBenefitFlag	Item 10 Inst.4
OptionalBenefitExpenseMaximumDollars	Optional Benefit Expense, Maximum [Dollars]	Item 10 a.Instructions.4		
OptionalBenefitExpenseCurrentDollars	Optional Benefit Expense, Current [Dollars]	Item 10 a		
OptionalBenefitExpenseMinimumDollars	Optional Benefit Expense, Minimum [Dollars]	Item 10 a		
OptionalBenefitExpenseOfBenefitBaseMaximumPercent	Optional Benefit Expense (of Benefit Base), Maximum [Percent]	Item 10 a	OptionalBenefitExpensePercentOfBase	Item 4 Inst.14
OptionalBenefitExpenseOfBenefitBaseCurrentPercent	Optional Benefit Expense (of Benefit Base), Current [Percent]	Item 10 a	OptionalBenefitExpensePercentOfBaseCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfBenefitBaseMinimumPercent	Optional Benefit Expense (of Benefit Base), Minimum [Percent]	Item 10 a	OptionalBenefitChargeMinimumPercent	

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
OptionalBenefitExpenseOfOtherAmountMaximumPercent	Optional Benefit Expense (of Other Amount), Maximum [Percent]	Item 10 a	OptionalBenefitExpensePercentOfValue	Item 4 Inst.14
OptionalBenefitExpenseOfOtherAmountCurrentPercent	Optional Benefit Expense (of Other Amount), Current [Percent]	Item 10 a	OptionalBenefitExpensePercentOfValueCurrent	Item 4 Inst.5
OptionalBenefitExpenseOfOtherAmountMinimumPercent	Optional Benefit Expense (of Other Amount), Minimum [Percent]	Item 10 a		
OptionalBenefitExpenseFootnotesTextBlock	Optional Benefit Expense, Footnotes [Text Block]	Item 10 a	OptionalBenefitChargesNoteTextBlock	
BriefRestrictionsLimitationsTextBlock	Brief Restrictions / Limitations [Text Block]	Item 10 a.Instructions.7	BriefRestrictionsLimitationsTextBlock	Item 10 Inst.7
BenefitsDescriptionTableTextBlock	Benefits Description [Table Text Block]	Item 10 b	BenefitsDescriptionTableTextBlock	Item 10 b
BenefitStandardOrOptionalTextBlock	Benefit Standard or Optional [Text Block]	Item 10 b.1	BenefitStandardOrOptionalTextBlock	Item 10 Inst.4
OperationOfBenefitTextBlock	Operation of Benefit [Text Block]	Item 10 b.2	OperationOfBenefitTextBlock	Item 10
FeesCostsBenefitTextBlock	Fees and Costs of Benefit [Text Block]	Item 10 b.3		
CalculationMethodOfBenefitTextBlock	Calculation Method of Benefit [Text Block]	Item 10 b.4	CalculationMethodOfBenefitTextBlock	Item 10
BenefitsLimitationTableTextBlock	Benefits Limitation [Table Text Block]	Item 10 c	BenefitsLimitationTableTextBlock	Item 10 c
LimitationsRestrictionsRisksTextBlock	Limitations, Restrictions, and Risks of Benefit [Text Block]	Item 10 c	LimitationsRestrictionsRisksTextBlock	Item 10

4.2.5 N-4 Item 17

Name in vip-02022q4	Label	N-4 Reference	Previous name in vip-2022	N-4 Ref in vip-2022
PortfolioCompaniesN4TextBlock	Item 17. Portfolio Companies (N-4) [Text Block]	Item 17	PortfolioCompaniesN4TextBlock	Item 17
PortfolioCompaniesTableTextBlock	Portfolio Companies [Table Text Block]	Item 17	PortfolioCompaniesTableTextBlock	Item 17
ProspectusesAvailableTextBlock	Prospectuses Available [Text Block]	Item 17 Inst.1.b	ProspectusesAvailableTextBlock	Item 18 Inst.1.b
SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Some Portfolio Companies not Available for All Benefits [Text Block]	Item 17 Inst.1.f	SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Item 17 Inst.1.f
BenefitsAvailablePortfolioCompaniesTableTextBlock	Benefits Available for Portfolio Companies [Table Text Block]	Item 17 Inst.1.f.2	BenefitsAvailablePortfolioCompaniesTableTextBlock	Item 17 Inst.1.f.2
PortfolioCompanyAvailableWithBenefitFlag	Portfolio Company Available with Benefit [Flag]	Item 17 Inst.1.f.2	PortfolioCompanyAvailableWithBenefitFlag	Item 17 Inst.1.f
BenefitNotAvailablePortfolioCompanyFlag	Benefit Not Available for Portfolio Company [Flag]	Item 17 Inst.1.f.2	BenefitNotAvailablePortfolioCompanyFlag	Item 17 Inst.1.f
PortfolioCompanyObjectiveTextBlock	Portfolio Company Objective [Text Block]	Item 17 Inst.2	PortfolioCompanyObjectiveTextBlock	Item 17
PortfolioCompanyNameTextBlock	Portfolio Company Name [Text Block]	Item 17 Inst.3	PortfolioCompanyNameTextBlock	Item 17 Inst.3
PortfolioCompanyAdviserTextBlock	Portfolio Company Adviser [Text Block]	Item 17 Inst.3	PortfolioCompanyAdviserTextBlock	Item 17 Inst.3
PortfolioCompanySubadviserTextBlock	Portfolio Company Subadviser [Text Block]	Item 17 Inst.3		
TemporaryFeeReductionsCurrentExpensesTextBlock	Temporary Fee Reductions, Current Expenses [Text Block]	Item 17 Inst.4	TemporaryFeeReductionsCurrentExpensesTextBlock	Item 17 Inst.4
CurrentExpensesPercent	Current Expenses [Percent]	Item 17 Inst.4	CurrentExpensesPercent	Item 17 Inst.4
PlatformChargePercent	Platform Charge [Percent]	Item 17 Inst.5	PlatformChargePercent	Item 17 Inst.5
PlatformChargeTextBlock	Platform Charge [Text Block]	Item 17 Inst.5	PlatformChargeTextBlock	Item 17 Inst.5
CurrentExpensesPlatformChargePercent	Current Expenses + Platform Charge [Percent]	Item 17 Inst.6	CurrentExpensesPlatformChargePercent	Item 17 Inst.6
AverageAnnualTotalReturns1YearPercent	Average Annual Total Returns, 1 Year [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns1YearPercent	Item 17
AverageAnnualTotalReturns5YearsPercent	Average Annual Total Returns, 5 Years [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns5YearsPercent	Item 17
AverageAnnualTotalReturns10YearsPercent	Average Annual Total Returns, 10 Years [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns10YearsPercent	Item 17
PortfolioCompaniesN4TextBlock	Item 17. Portfolio Companies (N-4) [Text Block]	Item 17	PortfolioCompaniesN4TextBlock	Item 17
PortfolioCompaniesTableTextBlock	Portfolio Companies [Table Text Block]	Item 17	PortfolioCompaniesTableTextBlock	Item 17
ProspectusesAvailableTextBlock	Prospectuses Available [Text Block]	Item 17 Inst.1.b	ProspectusesAvailableTextBlock	Item 18 Inst.1.b
SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Some Portfolio Companies not Available for All Benefits [Text Block]	Item 17 Inst.1.f	SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Item 17 Inst.1.f
BenefitsAvailablePortfolioCompaniesTableTextBlock	Benefits Available for Portfolio Companies [Table Text Block]	Item 17 Inst.1.f.2	BenefitsAvailablePortfolioCompaniesTableTextBlock	Item 17 Inst.1.f.2
PortfolioCompanyAvailableWithBenefitFlag	Portfolio Company Available with Benefit [Flag]	Item 17 Inst.1.f.2	PortfolioCompanyAvailableWithBenefitFlag	Item 17 Inst.1.f
BenefitNotAvailablePortfolioCompanyFlag	Benefit Not Available for Portfolio Company [Flag]	Item 17 Inst.1.f.2	BenefitNotAvailablePortfolioCompanyFlag	Item 17 Inst.1.f
PortfolioCompanyObjectiveTextBlock	Portfolio Company Objective [Text Block]	Item 17 Inst.2	PortfolioCompanyObjectiveTextBlock	Item 17
PortfolioCompanyNameTextBlock	Portfolio Company Name [Text Block]	Item 17 Inst.3	PortfolioCompanyNameTextBlock	Item 17 Inst.3
PortfolioCompanyAdviserTextBlock	Portfolio Company Adviser [Text Block]	Item 17 Inst.3	PortfolioCompanyAdviserTextBlock	Item 17 Inst.3
PortfolioCompanySubadviserTextBlock	Portfolio Company Subadviser [Text Block]	Item 17 Inst.3		
TemporaryFeeReductionsCurrentExpensesTextBlock	Temporary Fee Reductions, Current Expenses [Text Block]	Item 17 Inst.4	TemporaryFeeReductionsCurrentExpensesTextBlock	Item 17 Inst.4
CurrentExpensesPercent	Current Expenses [Percent]	Item 17 Inst.4	CurrentExpensesPercent	Item 17 Inst.4
PlatformChargePercent	Platform Charge [Percent]	Item 17 Inst.5	PlatformChargePercent	Item 17 Inst.5
PlatformChargeTextBlock	Platform Charge [Text Block]	Item 17 Inst.5	PlatformChargeTextBlock	Item 17 Inst.5
CurrentExpensesPlatformChargePercent	Current Expenses + Platform Charge [Percent]	Item 17 Inst.6	CurrentExpensesPlatformChargePercent	Item 17 Inst.6
AverageAnnualTotalReturns1YearPercent	Average Annual Total Returns, 1 Year [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns1YearPercent	Item 17
AverageAnnualTotalReturns5YearsPercent	Average Annual Total Returns, 5 Years [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns5YearsPercent	Item 17
AverageAnnualTotalReturns10YearsPercent	Average Annual Total Returns, 10 Years [Percent]	Item 17 Inst.7	AverageAnnualTotalReturns10YearsPercent	Item 17

4.3 vip-n6-2022q2 compared to vip-n6-2022

The following tables show, separately for each Item in Form N-6 covered by the tagging requirement, the current (version 2022q2) element name and authoritative reference, alongside the corresponding element name and reference (if any) in the previous version.

4.3.1 N-6 Item 2

Name in vip-02022q4	Label	N-6 Reference	Previous name in vip-2022	N-6 Ref in vip-2022
KeyFeesExpensesTextBlock	Fees and Expenses [Text Block]	Item 2 Inst.2	KeyFeesExpensesTextBlock	Item 2 Inst.2
ChargesForEarlyWithdrawalsTextBlock	Charges for Early Withdrawals [Text Block]	Item 2 Inst.2.a	ChargesForEarlyWithdrawalsTextBlock	Item 2 Inst.2.a
SurrenderChargePeriodYears	Surrender Charge Phaseout Period, Years	Item 2 Inst.2.a	SurrenderChargePeriodYears	Item 2 Inst.2.a
SurrenderChargeOfPurchasePaymentsMaximumPercent	Surrender Charge (of Purchase Payments) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfAmountSurrenderedMaximumPercent	Surrender Charge (of Amount Surrendered) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeOfOtherAmountMaximumPercent	Surrender Charge (of Other Amount) Maximum [Percent]	Item 2 Inst.2.a		
SurrenderChargeExampleMaximumDollars	Surrender Charge Example Maximum [Dollars]	Item 2 Inst.2.a		
SurrenderChargeFootnotesTextBlock	Surrender Charge Footnotes [Text Block]	Item 2 Inst.2.a		
TransactionChargesTextBlock	Transaction Charges [Text Block]	Item 2 Inst.2.b	TransactionChargesTextBlock	Item 2 Inst.2.b
OngoingFeesAndExpensesTableTextBlock	Ongoing Fees and Expenses [Table Text Block]	Item 2 Inst.2.c	OngoingFeesAndExpensesTableTextBlock	Item 2 Inst.2.c
InvestmentOptionsOfAverageAnnualNetAssetsMinimumPercent	Investment Options (of Average Annual Net Assets) Minimum [Percent]	Item 2 Inst.2.c.ii	InvestmentOptionsN6MinimumPercent	Item 2 Inst.2.c.ii
InvestmentOptionsOfAverageAnnualNetAssetsMaximumPercent	Investment Options (of Average Annual Net Assets) Maximum [Percent]	Item 2 Inst.2.c.ii	InvestmentOptionsN6MaximumPercent	Item 2 Inst.2.c.ii
InvestmentOptionsOfOtherAmountMinimumPercent	Investment Options (of Other Amount) Minimum [Percent]	Item 2 Inst.2.c.ii		
InvestmentOptionsOfOtherAmountMaximumPercent	Investment Options (of Other Amount) Maximum [Percent]	Item 2 Inst.2.c.ii		
InvestmentOptionsFootnotesTextBlock	Investment Options Footnotes [Text Block]	Item 2 Inst.2.c.ii		
RiskTextBlock	Risk [Text Block]	Item 2 Inst.3	KeyFinancialRatingTextBlock	Item 2 Inst.3.d
RisksTableTextBlock	Risks [Table Text Block]	Item 2 Inst.3	KeyRisksTextBlock	Item 2 Inst.3
RiskOfLossMember	Risk of Loss [Member]	Item 2 Inst.3.a		
NotShortTermInvestmentRiskMember	Not Short Term Investment Risk [Member]	Item 2 Inst.3.b		
InvestmentOptionsRiskMember	Investment Options Risk [Member]	Item 2 Inst.3.c		
InsuranceCompanyRiskMember	Insurance Company Risk [Member]	Item 2 Inst.3.d		
ContractLapseRiskMember	Contract Lapse Risk [Member]	Item 2 Inst.3.e		
KeyInvestmentRestrictionsTextBlock	Investment Restrictions [Text Block]	Item 2 Inst.4.a	KeyInvestmentRestrictionsTextBlock	Item 2 Inst.4.a
KeyOptionalBenefitRestrictionsTextBlock	Optional Benefit Restrictions [Text Block]	Item 2 Inst.4.b	KeyOptionalBenefitRestrictionsTextBlock	Item 2 Inst.4.b
KeyTaxImplicationsTextBlock	Tax Implications [Text Block]	Item 2 Inst.5	KeyTaxesTextBlock	Item 2 Inst.5
KeyInvestmentProfessionalCompensationTextBlock	Investment Professional Compensation [Text Block]	Item 2 Inst.6.a	KeyInvestmentProfessionalCompensationTextBlock	Item 2 Inst.6.a
KeyExchangesTextBlock	Exchanges [Text Block]	Item 2 Inst.6.b	KeyExchangesTextBlock	Item 2 Inst.6.b

4.3.2 N-6 Item 4

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
FeeTableTextBlock	Item 4. Fee Table [Text Block]	Item 4	FeeTableTextBlock	Item 4
SalesLoadDescriptionTextBlock	Sales Load, Description [Text Block]	Item 4 Inst.1.b	SalesLoadDescriptionTextBlock	Item 4
PremiumTaxesDescriptionTextBlock	Premium Taxes, Description [Text Block]	Item 4 Inst.1.b	PremiumTaxesDescriptionTextBlock	Item 4
DeferredSalesChargeDescriptionTextBlock	Deferred Sales Charge, Description [Text Block]	Item 4 Inst.1.b	DeferredSalesChargeDescriptionTextBlock	Item 4
SalesLoadWhenDeductedTextBlock	Sales Load, When Deducted [Text Block]	Item 4 Inst.1.e	SalesLoadWhenDeductedTextBlock	Item 4
PremiumTaxesWhenDeductedTextBlock	Premium Taxes, When Deducted [Text Block]	Item 4 Inst.1.e	PremiumTaxesWhenDeductedTextBlock	Item 4
PremiumTaxesMaximumDollars	Premium Taxes, Maximum [Dollars]	Item 4		
PremiumTaxesCurrentDollars	Premium Taxes, Current [Dollars]	Item 4		
PremiumTaxesMinimumDollars	Premium Taxes, Minimum [Dollars]	Item 4		
PremiumTaxesOfPremiumPaymentsMaximumPercent	Premium Taxes (of Premium Payments), Maximum [Percent]	Item 4	PremiumTaxesMaximumPercent	Item 4
PremiumTaxesOfPremiumPaymentsCurrentPercent	Premium Taxes (of Premium Payments), Current [Percent]	Item 4	PremiumTaxesCurrentPercent	Item 4
PremiumTaxesOfPremiumPaymentsMinimumPercent	Premium Taxes (of Premium Payments), Minimum [Percent]	Item 4		
PremiumTaxesOfOtherAmountMaximumPercent	Premium Taxes (of Other Amount), Maximum [Percent]	Item 4		
PremiumTaxesOfOtherAmountCurrentPercent	Premium Taxes (of Other Amount), Current [Percent]	Item 4		
PremiumTaxesOfOtherAmountMinimumPercent	Premium Taxes (of Other Amount), Minimum [Percent]	Item 4		
PremiumTaxesFootnotesTextBlock	Premium Taxes, Footnotes [Text Block]	Item 4	PremiumTaxesNoteTextBlock	Item 4 Inst.2
DeferredSalesChargeWhenDeductedTextBlock	Deferred Sales Charge, When Deducted [Text Block]	Item 4 Inst.1.e	DeferredSalesChargeWhenDeductedTextBlock	Item 4

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
OtherSurrenderFeesWhenDeductedTextBlock	* Other Surrender Fees, When Deducted [Text Block]	Item 4 Inst.1.e	OtherSurrenderFeesWhenDeductedTextBlock	Item 4
OtherSurrenderFeesMaximumDollars	* Other Surrender Fees, Maximum [Dollars]	Item 4 Inst.1.e		
OtherSurrenderFeesCurrentDollars	* Other Surrender Fees, Current [Dollars]	Item 4 Inst.1.e		
OtherSurrenderFeesMinimumDollars	* Other Surrender Fees, Minimum [Dollars]	Item 4 Inst.1.e		
OtherSurrenderFeesOfOtherAmountMaximumPercent	* Other Surrender Fees (of Other Amount), Maximum [Percent]	Item 4 Inst.1.e	OtherSurrenderFeesMaximumPercent	Item 4
OtherSurrenderFeesOfOtherAmountCurrentPercent	* Other Surrender Fees (of Other Amount), Current [Percent]	Item 4 Inst.1.e	OtherSurrenderFeesCurrentPercent	Item 4
OtherSurrenderFeesOfOtherAmountMinimumPercent	* Other Surrender Fees (of Other Amount), Minimum [Percent]	Item 4 Inst.1.e		
OtherSurrenderFeesFootnotesTextBlock	Other Surrender Fees, Footnotes [Text Block]	Item 4 Inst.1.e	OtherSurrenderFeesNoteTextBlock	Item 4
TransferFeesDescriptionTextBlock	Transfer Fees, Description [Text Block]	Item 4	TransferFeesDescriptionTextBlock	Item 4
TransferFeesWhenDeductedTextBlock	Transfer Fees, When Deducted [Text Block]	Item 4 Inst.1.e	TransferFeesWhenDeductedTextBlock	Item 4
SalesLoadOfPremiumPaymentsCurrentPercent	Sales Load (of Premium Payments), Current [Percent]	Item 4 Inst.2	SalesLoadCurrentPercent	Item 4
SalesLoadOfPremiumPaymentsMinimumPercent	Sales Load (of Premium Payments), Minimum [Percent]	Item 4 Inst.2		
SalesLoadOfOtherAmountMaximumPercent	Sales Load (of Other Amount), Maximum [Percent]	Item 4 Inst.2		
SalesLoadOfOtherAmountCurrentPercent	Sales Load (of Other Amount), Current [Percent]	Item 4 Inst.2		
SalesLoadOfOtherAmountMinimumPercent	Sales Load (of Other Amount), Minimum [Percent]	Item 4 Inst.2		
SalesLoadFootnotesTextBlock	Sales Load, Footnotes [Text Block]	Item 4 Inst.2	SalesLoadNoteTextBlock	Item 4 Inst.2
TransactionExpensesTableTextBlock	Transaction Expenses [Table Text Block]	Item 4 Inst.2	TransactionExpensesTableTextBlock	Item 4
SalesLoadOfPremiumPaymentsMaximumPercent	Sales Load (of Premium Payments), Maximum [Percent]	Item 4 Inst.2	SalesLoadMaximumPercent	Item 4
DeferredSalesLoadMaximumDollars	Deferred Sales Load, Maximum [Dollars]	Item 4 Inst.2.a		
DeferredSalesLoadCurrentDollars	Deferred Sales Load, Current [Dollars]	Item 4 Inst.2.a		
DeferredSalesLoadMinimumDollars	Deferred Sales Load, Minimum [Dollars]	Item 4 Inst.2.a		
DeferredSalesLoadOfPurchasePaymentsMaximumPercent	Deferred Sales Load (of Purchase Payments), Maximum [Percent]	Item 4 Inst.2.a	DeferredSalesChargeMaximumPercent	Item 4
DeferredSalesLoadOfPurchasePaymentsCurrentPercent	Deferred Sales Load (of Purchase Payments), Current [Percent]	Item 4 Inst.2.a	DeferredSalesChargeCurrentPercent	Item 4
DeferredSalesLoadOfPurchasePaymentsMinimumPercent	Deferred Sales Load (of Purchase Payments), Minimum [Percent]	Item 4 Inst.2.a		
DeferredSalesLoadOfAmountSurrenderedMaximumPercent	Deferred Sales Load (of Amount Surrendered), Maximum [Percent]	Item 4 Inst.2.a	DeferredSalesLoadPercentSurrendered	Item
DeferredSalesLoadOfAmountSurrenderedCurrentPercent	Deferred Sales Load (of Amount Surrendered), Current [Percent]	Item 4 Inst.2.a	DeferredSalesLoadPercentSurrenderedCurrent	Item
DeferredSalesLoadOfAmountSurrenderedMinimumPercent	Deferred Sales Load (of Amount Surrendered), Minimum [Percent]	Item 4 Inst.2.a		
DeferredSalesLoadOfOtherAmountMaximumPercent	Deferred Sales Load (of Other Amount), Maximum [Percent]	Item 4 Inst.2.a		
DeferredSalesLoadOfOtherAmountCurrentPercent	Deferred Sales Load (of Other Amount), Current [Percent]	Item 4 Inst.2.a		
DeferredSalesLoadOfOtherAmountMinimumPercent	Deferred Sales Load (of Other Amount), Minimum [Percent]	Item 4 Inst.2.a		
DeferredSalesLoadFootnotesTextBlock	Deferred Sales Load, Footnotes [Text Block]	Item 4 Inst.2.a	DeferredSalesChargeNoteTextBlock	Item 4
OtherSurrenderFeesDescriptionTextBlock	Other Surrender Fees, Description [Text Block]	Item 4 Inst.2.a	OtherSurrenderFeesDescriptionTextBlock	Item 4
TransferFeeMaximumDollars	Transfer Fee, Maximum [Dollars]	Item 4 Inst.2.b		
TransferFeeCurrentDollars	Transfer Fee, Current [Dollars]	Item 4 Inst.2.b		
TransferFeeMinimumDollars	Transfer Fee, Minimum [Dollars]	Item 4 Inst.2.b		
TransferFeeOfAmountTransferredMaximumPercent	Transfer Fee (of Amount Transferred), Maximum [Percent]	Item 4 Inst.2.b		
TransferFeeOfAmountTransferredCurrentPercent	Transfer Fee (of Amount Transferred), Current [Percent]	Item 4 Inst.2.b	TransferFeesCurrentPercent	Item 4
TransferFeeOfAmountTransferredMinimumPercent	Transfer Fee (of Amount Transferred), Minimum [Percent]	Item 4 Inst.2.b	TransferFeesMaximumPercent	Item 4
TransferFeeOfOtherAmountMaximumPercent	Transfer Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.2.b		
TransferFeeOfOtherAmountCurrentPercent	Transfer Fee (of Other Amount), Current [Percent]	Item 4 Inst.2.b		
TransferFeeOfOtherAmountMinimumPercent	Transfer Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.2.b		
TransferFeeFootnotesTextBlock	Transfer Fee, Footnotes [Text Block]	Item 4 Inst.2.b	TransferFeesNoteTextBlock	Item 4
OtherTransactionFeeDescriptionTextBlock	* Other Transaction Fee, Description [Text Block]	Item 4 Inst.2.c		
OtherTransactionFeeWhenDeductedTextBlock	* Other Transaction Fee, When Deducted [Text Block]	Item 4 Inst.2.c		
OtherTransactionFeeMaximumDollars	* Other Transaction Fee, Maximum [Dollars]	Item 4 Inst.2.c	OtherTransactionFees	Item
OtherTransactionFeeCurrentDollars	* Other Transaction Fee, Current [Dollars]	Item 4 Inst.2.c	OtherTransactionFeesCurrent	Item
OtherTransactionFeeMinimumDollars	* Other Transaction Fee, Minimum [Dollars]	Item 4 Inst.2.c		
OtherTransactionFeeOfOtherAmountCurrentPercent	* Other Transaction Fee, Current [Percent]	Item 4 Inst.2.c		
OtherTransactionFeeOfOtherAmountMaximumPercent	* Other Transaction Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.2.c		
OtherTransactionFeeOfOtherAmountMinimumPercent	* Other Transaction Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.2.c		
OtherTransactionFeeFootnotesTextBlock	* Other Transaction Fee (of Other Amount), Footnotes [Text Block]	Item 4 Inst.2.c		
PeriodicChargesTableTextBlock	Periodic Charges [Table Text Block]	Item 4 Inst.3	PeriodicChargesTableTextBlock	Item 4
InsuranceCostDescriptionTextBlock	Insurance Cost, Description [Text Block]	Item 4 Inst.3.b	InsuranceCostDescriptionTextBlock	Item 4
InsuranceCostWhenDeductedTextBlock	Insurance Cost, When Deducted [Text Block]	Item 4 Inst.3.b	InsuranceCostWhenDeductedTextBlock	Item 4
InsuranceCostRepresentativeInvestorTextBlock	Insurance Cost, Representative Investor [Text Block]	Item 4 Inst.3.b	InsuranceCostRepresentativeNoteTextBlock	Item 4
InsuranceCostMaximumDollars	Insurance Cost, Maximum [Dollars]	Item 4 Inst.3.b	InsuranceCostMaximumPercent	Item 4

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
InsuranceCostCurrentDollars	Insurance Cost, Current [Dollars]	Item 4 Inst.3.b		
InsuranceCostMinimumDollars	Insurance Cost, Minimum [Dollars]	Item 4 Inst.3.b	InsuranceCostMinimumPercent	Item 4
InsuranceCostOfFaceAmountMaximumPercent	Insurance Cost (of Face Amount), Maximum [Percent]	Item 4 Inst.3.b		
InsuranceCostOfFaceAmountCurrentPercent	Insurance Cost (of Face Amount), Current [Percent]	Item 4 Inst.3.b		
InsuranceCostOfFaceAmountMinimumPercent	Insurance Cost (of Face Amount), Minimum [Percent]	Item 4 Inst.3.b		
InsuranceCostOfOtherAmountMaximumPercent	Insurance Cost (of Other Amount), Maximum [Percent]	Item 4 Inst.3.b		
InsuranceCostOfOtherAmountCurrentPercent	Insurance Cost (of Other Amount), Current [Percent]	Item 4 Inst.3.b		
InsuranceCostOfOtherAmountMinimumPercent	Insurance Cost (of Other Amount), Minimum [Percent]	Item 4 Inst.3.b		
InsuranceCostFootnotesTextBlock	Insurance Cost, Footnotes [Text Block]	Item 4 Inst.3.b	InsuranceCostNoteTextBlock	Item 4
AnnualMaintenanceFeeDescriptionTextBlock	Annual Maintenance Fee, Description [Text Block]	Item 4 Inst.3.c	AnnualMaintenanceFeeDescriptionTextBlock	Item 4
AnnualMaintenanceFeeWhenDeductedTextBlock	Annual Maintenance Fee, When Deducted [Text Block]	Item 4 Inst.3.c	AnnualMaintenanceFeeWhenDeductedTextBlock	Item 4
AnnualMaintenanceFeeRepresentativeInvestorTextBlock	Annual Maintenance Fee, Representative Investor [Text Block]	Item 4 Inst.3.c		
AnnualMaintenanceFeeMaximumDollars	Annual Maintenance Fee, Maximum [Dollars]	Item 4 Inst.3.c		
AnnualMaintenanceFeeCurrentDollars	Annual Maintenance Fee, Current [Dollars]	Item 4 Inst.3.c		
AnnualMaintenanceFeeMinimumDollars	Annual Maintenance Fee, Minimum [Dollars]	Item 4 Inst.3.c		
AnnualMaintenanceFeeOfPolicyValueMaximumPercent	Annual Maintenance Fee (of Policy Value), Maximum [Percent]	Item 4 Inst.3.c	AnnualMaintenanceFeeMaximumPercent	Item 4
AnnualMaintenanceFeeOfPolicyValueCurrentPercent	Annual Maintenance Fee (of Policy Value), Current [Percent]	Item 4 Inst.3.c		
AnnualMaintenanceFeeOfPolicyValueMinimumPercent	Annual Maintenance Fee (of Policy Value), Minimum [Percent]	Item 4 Inst.3.c	AnnualMaintenanceFeeMinimumPercent	Item 4
AnnualMaintenanceFeeOfOtherAmountMaximumPercent	Annual Maintenance Fee (of Other Amount), Maximum [Percent]	Item 4 Inst.3.c		
AnnualMaintenanceFeeOfOtherAmountCurrentPercent	Annual Maintenance Fee (of Other Amount), Current [Percent]	Item 4 Inst.3.c		
AnnualMaintenanceFeeOfOtherAmountMinimumPercent	Annual Maintenance Fee (of Other Amount), Minimum [Percent]	Item 4 Inst.3.c		
AnnualMaintenanceFeeFootnotesTextBlock	Annual Maintenance Fee, Footnotes [Text Block]	Item 4 Inst.3.c	AnnualMaintenanceFeeNoteTextBlock	Item 4
MortalityAndExpenseRiskFeesDescriptionTextBlock	Mortality and Expense Risk Fees, Description [Text Block]	Item 4 Inst.3.d	MortalityExpenseRiskFeesDescriptionTextBlock	Item 4
MortalityAndExpenseRiskFeesWhenDeductedTextBlock	Mortality and Expense Risk Fees, When Deducted [Text Block]	Item 4 Inst.3.d	MortalityExpenseRiskFeesWhenDeductedTextBlock	Item 4
MortalityAndExpenseRiskFeesRepresentativeInvestorTextBlock	Mortality and Expense Risk Fees, Representative Investor [Text Block]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesMaximumDollars	Mortality And Expense Risk Fees, Maximum [Dollars]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesCurrentDollars	Mortality And Expense Risk Fees, Current [Dollars]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesMinimumDollars	Mortality And Expense Risk Fees, Minimum [Dollars]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesOfFaceAmountMaximumPercent	Mortality And Expense Risk Fees (of Face Amount), Maximum [Percent]	Item 4 Inst.3.d	MortalityExpenseRiskFeesMaximumPercent	Item 4
MortalityAndExpenseRiskFeesOfFaceAmountCurrentPercent	Mortality And Expense Risk Fees (of Face Amount), Current [Percent]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesOfFaceAmountMinimumPercent	Mortality And Expense Risk Fees (of Face Amount), Minimum [Percent]	Item 4 Inst.3.d	MortalityExpenseRiskFeesMinimumPercent	Item 4
MortalityAndExpenseRiskFeesOfOtherAmountMaximumPercent	Mortality And Expense Risk Fees (of Other Amount), Maximum [Percent]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesOfOtherAmountCurrentPercent	Mortality And Expense Risk Fees (of Other Amount), Current [Percent]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesOfOtherAmountMinimumPercent	Mortality And Expense Risk Fees (of Other Amount), Minimum [Percent]	Item 4 Inst.3.d		
MortalityAndExpenseRiskFeesFootnotesTextBlock	Mortality And Expense Risk Fees, Footnotes [Text Block]	Item 4 Inst.3.d	MortalityExpenseRiskFeesNoteTextBlock	Item 4
MortalityRiskFeesDescriptionTextBlock	Mortality Risk Fees, Description [Text Block]	Item 4 Inst.3.d	MortalityRiskFeesDescriptionTextBlock	Item 4
MortalityRiskFeesWhenDeductedTextBlock	Mortality Risk Fees, When Deducted [Text Block]	Item 4 Inst.3.d	MortalityRiskFeesWhenDeductedTextBlock	Item 4
MortalityRiskFeesRepresentativeInvestorTextBlock	Mortality Risk Fees, Representative Investor [Text Block]	Item 4 Inst.3.d		
MortalityRiskFeesMaximumDollars	Mortality Risk Fees, Maximum [Dollars]	Item 4 Inst.3.d		
MortalityRiskFeesCurrentDollars	Mortality Risk Fees, Current [Dollars]	Item 4 Inst.3.d		
MortalityRiskFeesMinimumDollars	Mortality Risk Fees, Minimum [Dollars]	Item 4 Inst.3.d	MortalityRiskFeesMinimumPercent	Item 4
MortalityRiskFeesOfFaceAmountMaximumPercent	Mortality Risk Fees (of Face Amount), Maximum [Percent]	Item 4 Inst.3.d	MortalityRiskFeesMaximumPercent	Item 4
MortalityRiskFeesOfFaceAmountCurrentPercent	Mortality Risk Fees (of Face Amount), Current [Percent]	Item 4 Inst.3.d		
MortalityRiskFeesOfFaceAmountMinimumPercent	Mortality Risk Fees (of Face Amount), Minimum [Percent]	Item 4 Inst.3.d		
MortalityRiskFeesOfOtherAmountMaximumPercent	Mortality Risk Fees (of Other Amount), Maximum [Percent]	Item 4 Inst.3.d		
MortalityRiskFeesOfOtherAmountCurrentPercent	Mortality Risk Fees (of Other Amount), Current [Percent]	Item 4 Inst.3.d		
MortalityRiskFeesOfOtherAmountMinimumPercent	Mortality Risk Fees (of Other Amount), Minimum [Percent]	Item 4 Inst.3.d		
MortalityRiskFeesFootnotesTextBlock	Mortality Risk Fees, Footnotes [Text Block]	Item 4 Inst.3.d		
ExpenseRiskFeesDescriptionTextBlock	Expense Risk Fees, Description [Text Block]	Item 4 Inst.3.d	ExpenseRiskFeesDescriptionTextBlock	Item 4
ExpenseRiskFeesWhenDeductedTextBlock	Expense Risk Fees, When Deducted [Text Block]	Item 4 Inst.3.d	ExpenseRiskFeesWhenDeductedTextBlock	Item 4
ExpenseRiskFeesRepresentativeInvestorTextBlock	Expense Risk Fees, Representative Investor [Text Block]	Item 4 Inst.3.d		
ExpenseRiskFeesMaximumDollars	Expense Risk Fees, Maximum [Dollars]	Item 4 Inst.3.d		
ExpenseRiskFeesCurrentDollars	Expense Risk Fees, Current [Dollars]	Item 4 Inst.3.d		
ExpenseRiskFeesMinimumDollars	Expense Risk Fees, Minimum [Dollars]	Item 4 Inst.3.d	ExpenseRiskFeesMinimumPercent	Item 4
ExpenseRiskFeesOfFaceAmountMaximumPercent	Expense Risk Fees (of Face Amount), Maximum [Percent]	Item 4 Inst.3.d	ExpenseRiskFeesMaximumPercent	Item 4
ExpenseRiskFeesOfFaceAmountCurrentPercent	Expense Risk Fees (of Face Amount), Current [Percent]	Item 4 Inst.3.d		

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
ExpenseRiskFeesOfFaceAmountMinimumPercent	Expense Risk Fees (of Face Amount), Minimum [Percent]	Item 4 Inst.3.d		
ExpenseRiskFeesOfOtherAmountMaximumPercent	Expense Risk Fees (of Other Amount), Maximum [Percent]	Item 4 Inst.3.d		
ExpenseRiskFeesOfOtherAmountCurrentPercent	Expense Risk Fees (of Other Amount), Current [Percent]	Item 4 Inst.3.d		
ExpenseRiskFeesOfOtherAmountMinimumPercent	Expense Risk Fees (of Other Amount), Minimum [Percent]	Item 4 Inst.3.d		
ExpenseRiskFeesFootnotesTextBlock	Expense Risk Fees, Footnotes [Text Block]	Item 4 Inst.3.d		
AdministrativeExpenseMaximumDollars	Administrative Expense, Maximum [Dollars]	Item 4 Inst.3.e	AnnualFee	Item
AdministrativeExpenseCurrentDollars	Administrative Expense, Current [Dollars]	Item 4 Inst.3.e		
AdministrativeExpenseMinimumDollars	Administrative Expense, Minimum [Dollars]	Item 4 Inst.3.e		
AdministrativeExpenseOfAverageAccountValueMaximumPercent	Administrative Expense (of Average Account Value), Maximum [Percent]	Item 4 Inst.3.e	AdministrativeExpensesPercent	Item
AdministrativeExpenseOfAverageAccountValueCurrentPercent	Administrative Expense (of Average Account Value), Current [Percent]	Item 4 Inst.3.e	AdministrativeExpensesCurrentPercent	Item
AdministrativeExpenseOfAverageAccountValueMinimumPercent	Administrative Expense (of Average Account Value), Minimum [Percent]	Item 4 Inst.3.e	AdministrativeExpensesMinimumPercent	Item 4
AdministrativeExpenseOfFaceAmountMaximumPercent	Administrative Expense (of Face Amount), Maximum [Percent]	Item 4 Inst.3.e	AdministrativeExpensesMaximumPercent	Item 4
AdministrativeExpenseOfFaceAmountCurrentPercent	Administrative Expense (of Face Amount), Current [Percent]	Item 4 Inst.3.e		
AdministrativeExpenseOfFaceAmountMinimumPercent	Administrative Expense (of Face Amount), Minimum [Percent]	Item 4 Inst.3.e		
AdministrativeExpenseOfOtherAmountMaximumPercent	Administrative Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.3.e		
AdministrativeExpenseOfOtherAmountCurrentPercent	Administrative Expense (of Other Amount), Current [Percent]	Item 4 Inst.3.e		
AdministrativeExpenseOfOtherAmountMinimumPercent	Administrative Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.3.e		
AdministrativeExpenseFootnotesTextBlock	Administrative Expense, Footnotes [Text Block]	Item 4 Inst.3.e	AdministrativeExpensesNoteTextBlock	Item 4
AdministrativeExpenseDescriptionTextBlock	Administrative Expenses, Description [Text Block]	Item 4 Inst.3.e	AdministrativeExpensesDescriptionTextBlock	Item 4
AdministrativeExpenseWhenDeductedTextBlock	Administrative Expenses, When Deducted [Text Block]	Item 4 Inst.3.e	AdministrativeExpensesWhenDeductedTextBlock	Item 4
AdministrativeExpenseRepresentativeInvestorTextBlock	Administrative Expenses, Representative Investor [Text Block]	Item 4 Inst.3.e		
OptionalBenefitExpenseCurrentDollars	Optional Benefit Expense, Current [Dollars]	Item 4 Inst.3.f		
OptionalBenefitExpenseMinimumDollars	Optional Benefit Expense, Minimum [Dollars]	Item 4 Inst.3.f		
OptionalBenefitExpenseOfBenefitBaseMaximumPercent	Optional Benefit Expense (of Benefit Base), Maximum [Percent]	Item 4 Inst.3.f	OptionalBenefitExpensePercentOfBase	Item
OptionalBenefitExpenseOfBenefitBaseCurrentPercent	Optional Benefit Expense (of Benefit Base), Current [Percent]	Item 4 Inst.3.f	OptionalBenefitExpensePercentOfBaseCurrent	Item
OptionalBenefitExpenseOfBenefitBaseMinimumPercent	Optional Benefit Expense (of Benefit Base), Minimum [Percent]	Item 4 Inst.3.f	OptionalBenefitChargeMinimumPercent	Item 4
OptionalBenefitExpenseOfOtherAmountMaximumPercent	Optional Benefit Expense (of Other Amount), Maximum [Percent]	Item 4 Inst.3.f	OptionalBenefitExpensePercentOfValue	Item
OptionalBenefitExpenseOfOtherAmountCurrentPercent	Optional Benefit Expense (of Other Amount), Current [Percent]	Item 4 Inst.3.f	OptionalBenefitExpensePercentOfValueCurrent	Item
OptionalBenefitExpenseOfOtherAmountMinimumPercent	Optional Benefit Expense (of Other Amount), Minimum [Percent]	Item 4 Inst.3.f		
OptionalBenefitExpenseFootnotesTextBlock	Optional Benefit Expense, Footnotes [Text Block]	Item 4 Inst.3.f	OptionalBenefitChargesNoteTextBlock	Item 4
OptionalBenefitChargeDescriptionTextBlock	Optional Benefit Charge, Description [Text Block]	Item 4 Inst.3.f	OptionalBenefitChargeDescriptionTextBlock	Item 4
OptionalBenefitChargeWhenDeductedTextBlock	Optional Benefit Charge, When Deducted [Text Block]	Item 4 Inst.3.f	OptionalBenefitChargeWhenDeductedTextBlock	Item 4
OptionalBenefitChargeRepresentativeInvestorTextBlock	Optional Benefit Charge, Representative [Text Block]	Item 4 Inst.3.f		
OptionalBenefitExpenseMaximumDollars	Optional Benefit Expense, Maximum [Dollars]	Item 4 Inst.3.f		
OtherAnnualExpenseDescriptionTextBlock	Other Annual Expense, Description [Text Block]	Item 4 Inst.3.h		
OtherAnnualExpenseWhenDeductedTextBlock	Other Annual Expense, When Deducted [Text Block]	Item 4 Inst.3.h		
OtherAnnualExpenseRepresentativeInvestorTextBlock	Other Annual Expense, Representative [Text Block]	Item 4 Inst.3.h		
OtherAnnualExpenseMaximumDollars	* Other Annual Expense, Maximum [Dollars]	Item 4 Inst.3.h		
OtherAnnualExpenseCurrentDollars	* Other Annual Expense, Current [Dollars]	Item 4 Inst.3.h		
OtherAnnualExpenseMinimumDollars	* Other Annual Expense, Minimum [Dollars]	Item 4 Inst.3.h		
OtherAnnualExpenseOfAverageAccountValueMaximumPercent	* Other Annual Expense(of Average Account Value), Maximum [Percent]	Item 4 Inst.3.h	OtherExpensesPercent	Item
OtherAnnualExpenseOfAverageAccountValueCurrentPercent	* Other Annual Expense(of Average Account Value), Current [Percent]	Item 4 Inst.3.h	OtherExpensesCurrentPercent	Item
OtherAnnualExpenseOfAverageAccountValueMinimumPercent	* Other Annual Expense(of Average Account Value), Minimum [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfFaceAmountMaximumPercent	* Other Annual Expense (of Face Amount), Maximum [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfFaceAmountCurrentPercent	* Other Annual Expense(of Face Amount), Current [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfFaceAmountMinimumPercent	* Other Annual Expense(of Face Amount), Minimum [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfOtherAmountMaximumPercent	* Other Annual Expense(of Other Amount), Maximum [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfOtherAmountCurrentPercent	* Other Annual Expense(of Other Amount), Current [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseOfOtherAmountMinimumPercent	* Other Annual Expense(of Other Amount), Minimum [Percent]	Item 4 Inst.3.h		
OtherAnnualExpenseFootnotesTextBlock	Other Annual Expense, Footnotes [Text Block]	Item 4 Inst.3.h		
AnnualPortfolioCompanyExpensesTableTextBlock	Annual Portfolio Company Expenses [Table Text Block]	Item 4 Inst.4	AnnualPortfolioCompanyExpensesTableTextBlock	Item 4
PortfolioCompanyExpensesTextBlock	Portfolio Company Expenses [Text Block]	Item 4 Inst.4.a	PortfolioCompanyExpensesTextBlock	Item 4
PortfolioCompanyExpensesMinimumPercent	Portfolio Company Expenses Minimum [Percent]	Item 4 Inst.4.a	PortfolioCompanyExpensesMinimumPercent	Item 4
PortfolioCompanyExpensesMaximumPercent	Portfolio Company Expenses Maximum [Percent]	Item 4 Inst.4.a	PortfolioCompanyExpensesMaximumPercent	Item 4
PortfolioCompanyExpensesFootnotesTextBlock	Portfolio Company Expenses, Footnotes [Text Block]	Item 4 Inst.4.b	BasisOfPercentageTextBlock	Item 4 Inst.3.h

OfferedStartingDate	Offered Starting [Date]	Item 4	OfferedStartingDate	Item 4
OfferedEndingDate	Offered Ending [Date]	Item 4	OfferedEndingDate	Item 4

4.3.3 N-6 Item 5

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
PrincipalRisksTableTextBlock	Item 5. Principal Risks [Table Text Block]	Item 5	PrincipalRisksTableTextBlock	Item 5
PrincipalRiskTextBlock	Principal Risk [Text Block]	Item 5	RiskTextBlock	Item 5

4.3.4 N-6 Item 10

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
StandardDeathBenefitTextBlock	Standard Death Benefit [Text Block]	Item 10	StandardDeathBenefitTextBlock	Item 10
AdditionalInformationStandardDeathBenefitsNoteN6TextBlock	Additional Information about Standard Death Benefits, Note (N-6) [Text Block]	Item 10	AdditionalInformationStandardDeathBenefitsNoteN6TextBlock	Item 10
ChargesContractValuesNoteN6TextBlock	Charges and Contract Values, Note (N-6) [Text Block]	Item 10	ChargesContractValuesNoteN6TextBlock	Item 10
StandardDeathBenefitsN6TableTextBlock	Item 10. Standard Death Benefits (N-6) [Table Text Block]	Item 10 a	StandardDeathBenefitsN6TableTextBlock	Item 10 a

4.3.5 N-6 Item 11

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
OtherBenefitsAvailableN6TextBlock	Item 11. Other Benefits Available (N-6) [Text Block]	Item 11	OtherBenefitsAvailableN6TextBlock	Item 11
BenefitsAvailableTableTextBlock	Benefits Available [Table Text Block]	Item 11	BenefitsAvailableTableTextBlock	Item 11
OperationOfBenefitTextBlock	Operation of Benefit [Text Block]	Item 11	OperationOfBenefitTextBlock	Item 11
FeesCostsBenefitTextBlock	Fees and Costs of Benefit [Text Block]	Item 11		
CalculationMethodOfBenefitTextBlock	Calculation Method of Benefit [Text Block]	Item 11	CalculationMethodOfBenefitTextBlock	Item 11
LimitationsRestrictionsRisksTextBlock	Limitations, Restrictions, and Risks of Benefit [Text Block]	Item 11	LimitationsRestrictionsRisksTextBlock	Item 11
BenefitsLimitationTableTextBlock	Benefits Limitation [Table Text Block]	Item 11	BenefitsLimitationTableTextBlock	Item 11 c
BenefitsDescriptionTableTextBlock	Benefits Description [Table Text Block]	Item 11 b	BenefitsDescriptionTableTextBlock	Item 11 b
PurposeOfBenefitTextBlock	Purpose of Benefit [Text Block]	Item 11 Inst.1	PurposeOfBenefitTextBlock	Item 11 Inst.1
GuaranteedMinimumDeathBenefitTextBlock	Guaranteed Minimum Death Benefit [Text Block]	Item 11 Inst.1.b	GuaranteedMinimumDeathBenefitTextBlock	Item 11 Inst.1.b
GuaranteedMinimumWithdrawalTextBlock	Guaranteed Minimum Withdrawal [Text Block]	Item 11 Inst.1.b	GuaranteedMinimumWithdrawalTextBlock	Item 11 Inst.1.b
GuaranteedMinimumIncomeTextBlock	Guaranteed Minimum Income [Text Block]	Item 11 Inst.1.b	GuaranteedMinimumIncomeTextBlock	Item 11 Inst.1.b
GuaranteedMinimumAccumulationTextBlock	Guaranteed Minimum Accumulation [Text Block]	Item 11 Inst.1.b	GuaranteedMinimumAccumulationTextBlock	Item 11 Inst.1.b
NameOfBenefitTextBlock	Name of Benefit [Text Block]	Item 11 Inst.2	NameOfBenefitTextBlock	Item 11 Inst.2
StandardBenefitFlag	Standard Benefit [Flag]	Item 11 Inst.4	StandardBenefitFlag	Item 11 Inst.4
OptionalBenefitFlag	Optional Benefit [Flag]	Item 11 Inst.4	OptionalBenefitFlag	Item 11 Inst.4
BenefitStandardOrOptionalTextBlock	Benefit Standard or Optional [Text Block]	Item 11 Inst.4	BenefitStandardOrOptionalTextBlock	Item 11 Inst.4
BriefRestrictionsLimitationsTextBlock	Brief Restrictions / Limitations [Text Block]	Item 11 Inst.5	BriefRestrictionsLimitationsTextBlock	Item 11 Inst.5

4.3.6 N-6 Item 18

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
PortfolioCompaniesN6TextBlock	Item 18. Portfolio Companies (N-6) [Text Block]	Item 18	PortfolioCompaniesN6TextBlock	Item 18
ProspectusesAvailableTextBlock	Prospectuses Available [Text Block]	Item 18 Inst.1.b	ProspectusesAvailableTextBlock	Item 18 Inst.1.b
PortfolioCompaniesTableTextBlock	Portfolio Companies [Table Text Block]	Item 18	PortfolioCompaniesTableTextBlock	Item 18
PortfolioCompanyObjectiveTextBlock	Portfolio Company Objective [Text Block]	Item 18	PortfolioCompanyObjectiveTextBlock	Item 18
AverageAnnualTotalReturns1YearPercent	Average Annual Total Returns, 1 Year [Percent]	Item 18	AverageAnnualTotalReturns1YearPercent	Item 18
AverageAnnualTotalReturns5YearsPercent	Average Annual Total Returns, 5 Years [Percent]	Item 18	AverageAnnualTotalReturns5YearsPercent	Item 18
AverageAnnualTotalReturns10YearsPercent	Average Annual Total Returns, 10 Years [Percent]	Item 18	AverageAnnualTotalReturns10YearsPercent	Item 18
BenefitsAvailablePortfolioCompaniesTableTextBlock	Benefits Available for Portfolio Companies [Table Text Block]	Item 18 Inst.1.f.2	BenefitsAvailablePortfolioCompaniesTableTextBlock	Item 18 Inst.1.f.2
SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Some Portfolio Companies not Available for All Benefits [Text Block]	Item 18 Inst.1.f	SomePortfolioCompaniesNotAvailableForAllBenefitsTextBlock	Item 18 Inst.1.f
PortfolioCompanyAvailableWithBenefitFlag	Portfolio Company Available with Benefit [Flag]	Item 18 Inst.1.f	PortfolioCompanyAvailableWithBenefitFlag	Item 18 Inst.1.f
BenefitNotAvailablePortfolioCompanyFlag	Benefit Not Available for Portfolio Company [Flag]	Item 18 Inst.1.f	BenefitNotAvailablePortfolioCompanyFlag	Item 18 Inst.1.f

Name in vip-02022q4	Label	N-6 Reference	Name in vip-2022	N-6 Ref in vip-2022
PortfolioCompanyNameTextBlock	Portfolio Company Name [Text Block]	Item 18 Inst.3	PortfolioCompanyNameTextBlock	Item 18 Inst.3
PortfolioCompanyAdviserTextBlock	Portfolio Company Adviser [Text Block]	Item 18 Inst.3	PortfolioCompanyAdviserTextBlock	Item 18 Inst.3
PortfolioCompanySubadviserTextBlock	Portfolio Company Subadviser [Text Block]	Item 18 Inst.3		
TemporaryFeeReductionsCurrentExpensesTextBlock	Temporary Fee Reductions, Current Expenses [Text Block]	Item 18 Inst.4	TemporaryFeeReductionsCurrentExpensesTextBlock	Item 18 Inst.4
CurrentExpensesPercent	Current Expenses [Percent]	Item 18 Inst.4	CurrentExpensesPercent	Item 18 Inst.4
PlatformChargePercent	Platform Charge [Percent]	Item 18 Inst.5	PlatformChargePercent	Item 18 Inst.5
PlatformChargeTextBlock	Platform Charge [Text Block]	Item 18 Inst.5	PlatformChargeTextBlock	Item 18 Inst.5
CurrentExpensesPlatformChargePercent	Current Expenses + Platform Charge [Percent]	Item 18 Inst.6	CurrentExpensesPlatformChargePercent	Item 18 Inst.6