

STATEMENT OF ADDITIONAL INFORMATION

ALLIANZ INDEX ADVANTAGE+ INCOME[®] VARIABLE ANNUITY CONTRACT

INDIVIDUAL FLEXIBLE PURCHASE PAYMENT VARIABLE AND INDEX-LINKED DEFERRED ANNUITY CONTRACT

Issued by

ALLIANZ LIFE VARIABLE ACCOUNT B (the Separate Account) and

ALLIANZ LIFE INSURANCE COMPANY OF NORTH AMERICA (Allianz Life, we, us, our)

This Statement of Additional Information (SAI) is not a prospectus. It should be read in conjunction with the Contract's prospectus, dated May 1, 2024. Definitions of capitalized terms can be found in the glossary of the prospectus.

The prospectus contains important information about the Contract and Allianz Life that you ought to know before investing. For a copy of the Contract's prospectus, visit www.allianzlife.com/prospectuses, send an email request to contact.us@allianzlife.com, or call or write us at:

Allianz Life Insurance Company of North America

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Minneapolis MN 55459-0060

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Dated: May 1, 2024

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ALLIANZ LIFE AS CUSTODIAN

Allianz Life does not have a separate custodian for the assets owned through the Separate Account. Most mutual fund shares are not in certificated form, and as such, Allianz Life in effect acts as self custodian for the non-certificated shares we own through the Separate Account.

LEGAL OPINIONS

John P. Hite, Associate General Counsel, Senior Counsel of Allianz Life, has provided legal advice on certain matters in connection with the issuance of the Contracts.

DISTRIBUTOR

The Contracts, which are offered continuously, are distributed by Allianz Life Financial Services, LLC (ALFS), a wholly owned subsidiary of Allianz Life Insurance Company of North America.

ALFS sells annuity contracts issued by Allianz Life primarily through “wholesaling,” in which ALFS sells contracts through a large group of mostly non-affiliated broker/dealer firms. Currently, ALFS has agreements with approximately 541 retail broker/dealers to sell its contracts.

As described in the prospectus, ALFS may pay marketing support payments to certain third-party firms for marketing our contracts. Currently, ALFS makes marketing support payments to approximately 70 broker-dealer firms. These payments vary in amount. In 2023, the five firms receiving the largest payments, ranging from \$1,021,971.93 to \$13,733,465.05 are listed below.

Firm Name

LPL Financial

MML Investors Services, Inc

Royal Alliance

Wells Fargo Advisors LLC – Wealth (ISG)

Wells Fargo Advisors LLC (PCG)

ADMINISTRATIVE SERVICE FEES

Allianz Life contracts with Tata Consultancy Services (Tata) to perform certain administrative services as described in prospectus section 13, Other Information – Administration/Allianz Service Center. Allianz Life paid Tata the following amounts for these services during the last three calendar years:

| Calendar Year | Total Paid to Tata |
|----------------------|---------------------------|
| 2021 | \$2,112,265 |
| 2022 | \$2,015,485 |
| 2023 | \$2,503,039 |

ANNUITY PAYMENTS

We base Annuity Payments on the Contract Value. We guarantee the dollar amount of Annuity Payments (equal installments) and this amount does not change except as provided under Annuity Option G, or if your Income Payments under the Increasing Income payment option are converted to Annuity Payments. The Contract Value you apply to Annuity Payments is placed in our general account. Annuity Payments are based on an interest rate and mortality table specified in your Contract. These rates are guaranteed and we cannot use lower rates.

Annuity Payments end upon the earliest of the following.

- Under Annuity Option A, the end of the guaranteed period.
- Under Annuity Options B, F, and G, the death of the last surviving Annuitant.

- Under Annuity Option C, the death of the Annuitant and the end of the guaranteed period.
- When the Contract ends.

ANNUITY PAYMENT OPTIONS

The Annuity Payment Options are briefly described in prospectus section 8 – The Annuity Phase, and we included additional information that you may find helpful here.

Option A - Guaranteed Period. We make Annuity Payments for a guaranteed period of ten years. If the Annuitant dies before the end of the guaranteed period, then we continue to make Annuity Payments to the Payee for the rest of the guaranteed period. If the Payee and Annuitant were the same person, we make payments to the Owner. If the Payee, Annuitant and Owner were the same person, we make payments to the Beneficiary(ies).

Option B - Life Annuity. We make Annuity Payments during the life of the Annuitant, and the last payment is the one that is due before the Annuitant’s death. If the Annuitant dies shortly after the Annuity Date, the Payee may receive less than your investment in the Contract. If we convert your single Income Payments to Annuity Payments under this option, on the Annuity Date we will establish a “remaining value” equal to your Contract Value. Each Annuity Payment will reduce the remaining value by the dollar amount paid. Upon the death of the Annuitant, we will pay any remaining value to the named Beneficiary(ies).

Option C - Life Annuity with Payments Over 5 or 10 Years Guaranteed. We make Annuity Payments during the life of the Annuitant. If the Annuitant dies before the end of the selected guaranteed period, we continue to make Annuity Payments to the Payee for the rest of the guaranteed period. If the Payee and Annuitant were the same person, we make payments to the Owner. If the Payee, Annuitant and Owner were the same person, we make payments to the Beneficiary(ies). If the Annuitant dies after the selected guaranteed period ends, the last payment is the one that is due before the Annuitant’s death.

Option F - Joint and Last Survivor Annuity. We make Annuity Payments during the lifetimes of the Annuitant and the joint Annuitant. Upon the death of one Annuitant, Annuity Payments to the Payee continue during the lifetime of the surviving joint Annuitant. Annuity Payments stop with the last payment that is due before the last surviving joint Annuitant’s death. If both Annuitants die shortly after the Annuity Date, the Payee may receive less than your investment in the Contract. If we convert your joint Income Payments to Annuity Payments under this option, on the Annuity Date we will establish a “remaining value” equal to your Contract Value. Each Annuity Payment will reduce the remaining value by the dollar amount paid. Upon the death of the last surviving Annuitant, we will pay any remaining value to the named Beneficiary(ies).

Option G - Joint and 2/3 Survivor Annuity. We make Annuity Payments during the lifetimes of the Annuitant and the joint Annuitant. Upon the death of one Annuitant, Annuity Payments to the Payee continue during the lifetime of the surviving joint Annuitant at 2/3 of the original amount. Annuity Payments stop with the last payment that is due before the last surviving joint Annuitant’s death. If both Annuitants die shortly after the Annuity Date, the Payee may receive less than your investment in the Contract.

APPENDIX A – DEATH OF THE OWNER AND/OR ANNUITANT

The following tables are intended to help you better understand what happens upon the death of any Owner and/or Annuitant under the different portions of the Contract.

UPON THE DEATH OF A SOLE OWNER

| Action if the Contract is in the Accumulation Phase | Action if the Contract is in the Annuity Phase |
|--|---|
| <ul style="list-style-type: none">• We pay a death benefit to the Beneficiary unless the Beneficiary is the surviving spouse and continues the Contract. The Income Benefit and any Income Payments will also end unless the Beneficiary is both a surviving spouse and either an Eligible Person (if Income Payments have not begun) or a Covered Person (if Income Payments have begun). For a description of the death benefit and payout options, see prospectus section 11, Death Benefit - Death Benefit Payment Options During the Accumulation Phase.• If the deceased Owner was a Determining Life and the surviving spouse Beneficiary continues the Contract:<ul style="list-style-type: none">– we increase the Contract Value to equal the Guaranteed Death Benefit Value if greater and available, and the death benefit ends,– the surviving spouse becomes the new Owner,– if Income Payments have not begun the Accumulation Phase continues,– if Income Payments have begun, they can only continue if the surviving spouse is a Covered Person; otherwise the Income Benefit ends, and– upon the surviving spouse's death, his or her Beneficiary(ies) receives the Contract Value.• If the deceased Owner was not the Determining Life the Traditional Death Benefit or Maximum Anniversary Value Death Benefit are not available and the Beneficiary(ies) receive the Contract Value. | <ul style="list-style-type: none">• The Beneficiary becomes the Payee. If we are still required to make Annuity Payments under the selected Annuity Option, the Beneficiary also becomes the new Owner.• If the deceased was not an Annuitant, Annuity Payments to the Payee continue. No death benefit is payable.• If the deceased was the only surviving Annuitant, Annuity Payments end or continue as follows.<ul style="list-style-type: none">– Annuity Option A or C, payments end when the guaranteed period ends.– Annuity Option B, F, or G, payments end. If Income Payments were converted to Annuity Payments under Annuity Option B or F, we will also pay any remaining value to the named Beneficiary(ies).• If the deceased was an Annuitant and there is a surviving joint Annuitant, Annuity Payments to the Payee continue during the lifetime of the surviving joint Annuitant. No death benefit is payable.• For a Qualified Contract, the Annuity Payments must end ten years after the Owner's death. |

UPON THE DEATH OF A JOINT OWNER

Action if the Contract is in the Accumulation Phase

- The surviving Joint Owner is the sole primary Beneficiary. If the Joint Owners were spouses there may also be contingent Beneficiaries.
- We pay a death benefit to the surviving Joint Owner unless he or she is the surviving spouse and continues the Contract. The Income Benefit and any Income Payments will also end unless the surviving Joint Owner is both a surviving spouse and either an Eligible Person (if Income Payments have not begun) or a Covered Person (if Income Payments have begun). For a description of the death benefit and payout options, see prospectus section 11, Death Benefit - Death Benefit Payment Options During the Accumulation Phase.
- If the deceased Joint Owner was a Determining Life and the surviving spouse/Joint Owner continues the Contract:
 - we increase the Contract Value to equal the Guaranteed Death Benefit Value if greater and available, and the death benefit ends,
 - the surviving spouse/Joint Owner becomes the new sole Owner,
 - if Income Payments have not begun the Accumulation Phase continues,
 - if Income Payments have begun, they can only continue if the surviving spouse/Joint Owner is also a Covered Person; otherwise the Income Benefit ends, and
 - upon the surviving spouse/Joint Owner's death, his or her Beneficiary(ies) receives the Contract Value.
- If the deceased Joint Owner was not a Determining Life the Traditional Death Benefit or Maximum Anniversary Value Death Benefit are not available and the Beneficiary(ies) receive the Contract Value.

Action if the Contract is in the Annuity Phase

- If we are still required to make Annuity Payments under the selected Annuity Option, the surviving Joint Owner becomes the sole Owner.
- If the deceased was not an Annuitant, Annuity Payments to the Payee continue. No death benefit is payable.
- If the deceased was the only surviving Annuitant, Annuity Payments end or continue as follows.
 - Annuity Option A or C, payments end when the guaranteed period ends.
 - Annuity Option B, F, or G, payments end. If Income Payments were converted to Annuity Payments under Annuity Option B or F, we will also pay any remaining value to the named Beneficiary(ies).
- If the deceased was an Annuitant and there is a surviving joint Annuitant, Annuity Payments to the Payee continue during the lifetime of the surviving joint Annuitant. No death benefit is payable.

UPON THE DEATH OF AN ANNUITANT AND THERE IS NO SURVIVING JOINT ANNUITANT

Action if the Contract is in the Accumulation Phase

- If the deceased Annuitant was not an Owner, and the Contract is owned only by an individual(s), we do not pay a death benefit. The Owner can name a new Annuitant subject to our approval.
- If the deceased Annuitant was a sole Owner, we pay a death benefit as discussed in the “Upon the Death of a Sole Owner” table. If the Contract is continued by a surviving spouse, the new surviving spouse Owner can name a new Annuitant subject to our approval.
- If the deceased Annuitant was a Joint Owner, we pay a death benefit as discussed in the “Upon the Death of a Joint Owner” table. If the Contract is continued by a surviving Joint Owner who is also a surviving spouse, the surviving spouse Joint Owner can name a new Annuitant subject to our approval.
- If the Contract is owned by a non-individual, we treat the death of the Annuitant as the death of a sole Owner, and we pay a death benefit as discussed in the “Upon the Death of a Sole Owner” table. **NOTE: For non-individually owned Contracts, spousal continuation is only available if the Contract is Qualified, owned by a qualified plan or a custodian, and the surviving spouse is named as the sole primary beneficiary under the qualified plan or custodial account.**

Action if the Contract is in the Annuity Phase

- No death benefit is payable.
- If the deceased was the only surviving Annuitant, Annuity Payments end or continue as follows.
 - Annuity Option A or C, payments end when the guaranteed period ends.
 - Annuity Option B, F, or G, payments end. If Income Payments were converted to Annuity Payments under Annuity Option B or F, we will also pay any remaining value to the named Beneficiary(ies).
- If we are still required to make Annuity Payments under the selected Annuity Option and the deceased was a sole Owner, the Beneficiary becomes the new sole Owner.
- If we are still required to make Annuity Payments under the selected Annuity Option and the deceased was a Joint Owner, the surviving Joint Owner becomes the sole Owner.

UPON THE DEATH OF THE ANNUITANT DURING THE ANNUITY PHASE AND THERE IS A SURVIVING JOINT ANNUITANT

- Only Annuity Options F and G allow joint Annuitants. Under Annuity Options F and G, Annuity Payments to the Payee continue during the lifetime of the surviving joint Annuitant. If Income Payments were converted to Annuity Payments under Annuity Option F, we will also pay any remaining value to the named Beneficiary(ies).
- No death benefit is payable.
- If we are still required to make Annuity Payments under the selected Annuity Option and the deceased was a sole Owner, the Beneficiary becomes the new Owner.
- If we are still required to make Annuity Payments under the selected Annuity Option and the deceased was a Joint Owner, the surviving Joint Owner becomes the sole Owner.