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Unum Group  
Form 10-K  
February 26, 2014

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D. C. 20549

FORM 10-K

(Mark One)

Annual Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the fiscal year ended December 31, 2013

Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934  
For the transition period from to

Commission file number 1-11294

Unum Group  
(Exact name of registrant as specified in its charter)  
Delaware  
(State or other jurisdiction of incorporation or organization)

62-1598430  
(I.R.S. Employer Identification No.)

1 FOUNTAIN SQUARE  
CHATTANOOGA, TENNESSEE 37402  
(Address of principal executive offices)

423.294.1011  
(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Name of each exchange on which registered
Common stock, \$0.10 par value	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer as defined in Rule 405 of the Securities Act.  
Yes  No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes  No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was

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required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

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Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of “large accelerated filer,” “accelerated filer” and “smaller reporting company” in Rule 12b-2 of the Exchange Act.

(Check one): Large accelerated filer  Accelerated filer  Non-accelerated filer  Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No

The aggregate market value of the shares of the registrant's common stock held by non-affiliates (based upon the closing price of these shares on the New York Stock Exchange) as of the last business day of the registrant's most recently completed second fiscal quarter was \$7.7 billion. As of February 24, 2014, there were 259,447,820 shares of the registrant's common stock outstanding.

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DOCUMENTS INCORPORATED BY REFERENCE

Portions of the information required by Part III of this Form 10-K are incorporated herein by reference from the registrant's definitive proxy statement for its 2014 Annual Meeting of Stockholders which will be filed with the Securities and Exchange Commission pursuant to Regulation 14A under the Securities Exchange Act of 1934, as amended, within 120 days after the end of the registrant's fiscal year ended December 31, 2013.

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### Cautionary Statement Regarding Forward-Looking Statements

The Private Securities Litigation Reform Act of 1995 (the Act) provides a "safe harbor" to encourage companies to provide prospective information, as long as those statements are identified as forward-looking and are accompanied by meaningful cautionary statements identifying important factors that could cause actual results to differ materially from those included in the forward-looking statements. Certain information contained in this Annual Report on Form 10-K (including certain statements in the business description in Item 1, Management's Discussion and Analysis in Item 7, and the consolidated financial statements and related notes in Item 8), or in any other written or oral statements made by us in communications with the financial community or contained in documents filed with the Securities and Exchange Commission (SEC), may be considered forward-looking statements within the meaning of the Act. Forward-looking statements are those not based on historical information, but rather relate to our outlook, future operations, strategies, financial results, or other developments. Forward-looking statements speak only as of the date made. We undertake no obligation to update these statements, even if made available on our website or otherwise. These statements may be made directly in this document or may be made part of this document by reference to other documents filed by us with the SEC, a practice which is known as "incorporation by reference." You can find many of these statements by looking for words such as "will," "may," "should," "could," "believes," "expects," "anticipates," "estimates," "plans," "assumes," "intends," "projects," "goals," "objectives," or similar expressions in this document or in documents incorporated herein.

These forward-looking statements are subject to numerous assumptions, risks, and uncertainties, many of which are beyond our control. We caution readers that the following factors, in addition to other factors mentioned from time to time, may cause actual results to differ materially from those contemplated by the forward-looking statements:

- Unfavorable economic or business conditions, both domestic and foreign.
- Sustained periods of low interest rates.
- Fluctuation in insurance reserve liabilities and claim payments due to changes in claim incidence, recovery rates, mortality rates, and offsets due to, among other factors, the rate of unemployment and consumer confidence, the emergence of new diseases, epidemics, or pandemics, new trends and developments in medical treatments, the effectiveness of our claims operational processes, and changes in government programs.
- Legislative, regulatory, or tax changes, both domestic and foreign, including the effect of potential legislation and increased regulation in the current political environment.
- Investment results, including, but not limited to, changes in interest rates, defaults, changes in credit spreads, impairments, and the lack of appropriate investments in the market which can be acquired to match our liabilities.
- The failure of cyber or other information security systems, as well as the occurrence of events unanticipated in our disaster recovery systems.
- Ineffectiveness of our derivatives hedging programs due to changes in the economic environment, counterparty risk, ratings downgrades, capital market volatility, changes in interest rates, and/or regulation.
- Increased competition from other insurers and financial services companies due to industry consolidation, new entrants to our markets, or other factors.
- Changes in our financial strength and credit ratings.
  - Damage to our reputation due to, among other factors, regulatory investigations, legal proceedings, external events, and/or inadequate or failed internal controls and procedures.
- Actual experience that deviates from our assumptions used in pricing, underwriting, and reserving.
- Actual persistency and/or sales growth that is higher or lower than projected.
- Changes in demand for our products due to, among other factors, changes in societal attitudes, the rate of unemployment, consumer confidence, and/or legislative and regulatory changes, including healthcare reform.
- Effectiveness of our risk management program.
- Contingencies and the level and results of litigation.
- Changes in accounting standards, practices, or policies.
- Fluctuation in foreign currency exchange rates.

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• Ability to generate sufficient internal liquidity and/or obtain external financing.

• Availability of reinsurance in the market and the ability of our reinsurers to meet their obligations to us.

• Recoverability and/or realization of the carrying value of our intangible assets, long-lived assets, and deferred tax assets.

• Terrorism, both within the U.S. and abroad, ongoing military actions, and heightened security measures in response to these types of threats.

All subsequent written and oral forward-looking statements attributable to us or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this section.

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## PART I

### ITEM 1. BUSINESS

#### General

Unum Group, a Delaware general business corporation, and its insurance and non-insurance subsidiaries, which collectively with Unum Group we refer to as the Company, operate in the United States, the United Kingdom, and, to a limited extent, in certain other countries. The principal operating subsidiaries in the United States are Unum Life Insurance Company of America (Unum America), Provident Life and Accident Insurance Company (Provident), The Paul Revere Life Insurance Company (Paul Revere Life), and Colonial Life & Accident Insurance Company, and in the United Kingdom, Unum Limited. We are the largest provider of disability insurance products in the United States and the United Kingdom. We also provide a complementary portfolio of other insurance products, including employer- and employee-paid group benefits, life insurance, and other related services.

We have three principal operating business segments: Unum US, Unum UK, and Colonial Life. Our other segments are the Closed Block and Corporate segments. These segments are discussed more fully under "Reporting Segments" included herein in this Item 1.

#### Business Strategies

The benefits we provide help protect people from the financial hardship of illness, injury, or loss of life by providing support when it is needed most. As one of the leading providers of employee benefits in the U.S. and the U.K., we offer a broad portfolio of products and services through the workplace.

Specifically, we offer group, individual, and voluntary benefits, either as stand-alone products or combined with other coverages, that help employers of all sizes attract and retain a stronger workforce while protecting the incomes and livelihood of their employees. We believe employer-sponsored benefits represent the single most effective way to provide workers with access to the information and options they need to protect their financial stability. Working people and their families, particularly those at lower and middle incomes, are perhaps the most vulnerable in today's economy yet are often overlooked by many providers of financial services and products. For many of these people, employer-sponsored benefits are the primary defense against the potentially catastrophic fallout of death, illness, or injury.

We have established a corporate culture consistent with the social values our products provide. We are committed not only to meeting the needs of our customers who depend on us, but also to operating with integrity and being accountable for our actions. Our sound and consistent business practices, strong internal compliance program, and comprehensive risk management strategy enable us to operate efficiently as well as to identify and address potential areas of risk in our business. We have also applied these same values to our social responsibility efforts. Because we see important links between the obligations we have to all of our stakeholders, we place a strong emphasis on contributing to positive change in our communities.

We believe our disciplined approach to providing financial protection products at the workplace puts us in a position of strength as we seek to capitalize on the growing and largely unfilled need for our products and services. While we anticipate the environment for 2014 will be somewhat similar to modestly improving from 2013, with below-average economic growth, relatively low interest rates, and continued political uncertainty, we have strategies in place which we believe will help us navigate this environment.



## Reporting Segments

Our reporting segments are comprised of the following: Unum US, Unum UK, Colonial Life, Closed Block, and Corporate. Measured as a percentage of our 2013 consolidated premium income, our premium income was approximately 59.2 percent for Unum US, 7.3 percent for Unum UK, 16.2 percent for Colonial Life, and 17.3 percent for Closed Block. Financial information is provided in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 and Note 13 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

### Unum US Segment

Our Unum US segment includes group long-term and short-term disability insurance, group life and accidental death and dismemberment products, and supplemental and voluntary lines of business. The supplemental and voluntary lines of business are comprised of individual disability - recently issued insurance and voluntary benefits products. Unum US products are issued primarily by Unum America and Provident. Paul Revere Life previously issued products reported in our Unum US segment and continues to service the in-force policies, but Paul Revere Life no longer actively markets new business. Premium income for Unum US totaled \$4,517.1 million in 2013. These products are marketed through our field sales personnel who work in conjunction with independent brokers and consultants. Our market strategy for Unum US is to effectively deliver an integrated offering of employee benefit products, with a focus on benefit offerings in the group core market segment, which we define for Unum US as employee groups with fewer than 2,000 lives, and the voluntary benefits market segment.

### Group Long-term and Short-term Disability

Group long-term and short-term disability products contributed approximately 45.9 percent of the Unum US segment premium income in 2013. We sell group long-term and short-term disability products to employers for the benefit of employees. Group long-term disability provides employees with insurance coverage for loss of income in the event of extended work absences due to sickness or injury. We offer services to employers and insureds to encourage and facilitate rehabilitation, retraining, and re-employment. Most policies begin providing benefits following 90 or 180 day waiting periods and continue providing benefits until the employee reaches a certain age, generally between 65 and 70. The benefits are limited to specified maximums as a percentage of income.

Group short-term disability insurance generally provides coverage from loss of income due to injury or sickness, effective immediately for accidents and after one week for sickness, for up to 26 weeks, limited to specified maximums as a percentage of income.

Premiums for group long-term and short-term disability are generally based on expected claims of a pool of similar risks plus provisions for administrative expenses, investment income, and profit. In some cases, coverage for large employers will include retrospective experience rating provisions or will be underwritten on an experience-rated basis. Premiums for experience-rated group long-term and short-term disability business are based on the expected experience of the client given its demographics, industry group, and location, adjusted for the credibility of the specific claim experience of the client. Both group long-term and short-term disability are sold primarily on a basis permitting periodic repricing to address the underlying claims experience. We also offer fee-based administrative services only (ASO) products, where the responsibility for funding claim payments remains with the customer, and fee-based family medical leave products.

We have defined underwriting practices and procedures. If the coverage amount exceeds certain prescribed age and amount limits, we may require a prospective insured to submit evidence of insurability. Policies are typically issued, both at inception and renewal, with rate guarantees. For new group policyholders, the usual rate guarantee is one to three years. For group policies being renewed, the rate guarantee is generally one year, but may be longer. The

profitability of the policy depends on the adequacy of the rate during the rate guarantee period. The contracts provide for certain circumstances in which the rate guarantees can be overridden.

Profitability of group long-term and short-term disability insurance is affected by persistency, investment returns, claims experience, and the level of administrative expenses. Morbidity is an important factor in disability claims experience, and many economic and societal factors can affect claim incidence for disability insurance. We routinely make pricing adjustments on our group insurance products, when contractually permitted, which take into account emerging experience and external factors.

### Group Life and Accidental Death and Dismemberment

Group life and accidental death and dismemberment products contributed approximately 29.6 percent of the Unum US segment premium income in 2013. Group life and accidental death and dismemberment products are sold to employers as employee benefit products. Group life consists primarily of renewable term life insurance with the coverages frequently linked to employees' wages and includes a provision for waiver of premium, if disabled. Accidental death and dismemberment consists primarily of an additional benefit amount payable if death or severe injury is attributable to an accident.

Premiums are generally based on expected claims of a pool of similar risks plus provisions for administrative expenses, investment income, and profit. Underwriting practices and rate guarantees are similar to those used for group disability products, and evidence of insurability is required for benefits in excess of a specified limit.

Profitability of group life and accidental death and dismemberment insurance is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

### Individual Disability - Recently Issued

Individual disability - recently issued products generated approximately 10.3 percent of the Unum US segment premium income in 2013. The policies included in this line of business were issued subsequent to the mid 1990s after substantial changes in product design were implemented to improve the overall risk profile of this type of product. Individual disability is offered primarily to multi-life employer groups to supplement their group disability plans and may be funded by the employer, but the policy is owned by the employee and is portable. Individual disability insurance provides the insured with a portion of earned income lost as a result of sickness or injury. The benefits, including the underlying group disability coverage, typically range from 30 percent to 75 percent of the insured's monthly earned income. We provide various options with respect to length of benefit periods, product features, and waiting periods before benefit payments begin, which permits tailoring of the multi-life plan to a specific employer's needs. We also market individual disability policies which include payments for the transfer of business ownership between partners and payments for business overhead expenses, also on a multi-life basis. Individual disability products do not provide for the accumulation of cash values.

Premium rates for individual disability products vary by age, product feature, and occupation based on assumptions concerning morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own experience. Our underwriting rules, issue limits, and plan designs reflect the financial circumstances of prospective insureds. Individuals in multi-life groups may be subject to limited medical underwriting. The majority of our individual disability - recently issued policies are written on a noncancelable basis. Under a noncancelable policy, as long as the insured continues to pay the fixed annual premium for the policy's duration, we cannot cancel the policy or change the premium.

Profitability of individual disability insurance is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

### Voluntary Benefits

Voluntary benefits products generated approximately 14.2 percent of the Unum US segment premium income in 2013. Voluntary benefits products are primarily sold to groups of employees through payroll deduction at the workplace and include life, disability, accident, hospital indemnity, cancer, and critical illness offered on both a group and individual basis.

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Premium rates for voluntary benefits products are based on assumptions concerning morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own claims and persistency experience and published industry tables. Our underwriters evaluate the medical condition of prospective policyholders prior to the issuance of a policy on a simplified basis. Underwriting requirements may be waived for cases that meet certain criteria, including participation levels. Individual voluntary benefits products other than life insurance, and generally our group products as well, are offered on a guaranteed renewable basis which allows us to re-price in-force policies, subject to regulatory approval.

Profitability of voluntary benefits products is affected by the level of employee participation, persistency, investment returns, claims experience, and the level of administrative expenses.

## Unum UK Segment

Our Unum UK segment includes insurance for group long-term disability, group life, and supplemental lines of business which include individual disability and critical illness products. Unum UK's products are issued primarily by Unum Limited and are sold in the United Kingdom through field sales personnel and independent brokers and consultants. Premium income for Unum UK totaled \$556.6 million in 2013, or £355.9 million in local currency. Our market strategy for Unum UK is to offer benefits to employers and employees through the workplace with a focus on expansion of the number of employers and employees covered in our core market segment, which we define for Unum UK as employee groups with fewer than 500 lives.

### Group Long-term Disability

Group long-term disability products contributed approximately 70.1 percent of the Unum UK segment premium income in 2013. Group long-term disability products are sold to employers for the benefit of employees. Group long-term disability provides employees with insurance coverage for loss of income in the event of extended work absences due to sickness or injury. Services are offered to employers and insureds to encourage and facilitate rehabilitation, retraining, and re-employment. Most policies begin providing benefits following 90 or 180 day waiting periods and continue providing benefits until the employee reaches a certain age, generally between 60 and 67. The benefits are limited to specified maximums as a percentage of income.

Premiums for group long-term disability are generally based on expected claims of a pool of similar risks plus provisions for administrative expenses, investment income, and profit. Some cases carry experience rating provisions. Premiums for experience-rated group long-term disability business are based on the expected experience of the client given its demographics, industry group, and location, adjusted for the credibility of the specific claim experience of the client.

We have defined underwriting practices and procedures. If the coverage amount exceeds certain prescribed age and amount limits, we may require a prospective insured to submit evidence of insurability. Policies are typically issued, both at inception and renewal, with rate guarantees. The usual rate guarantee is two years but may vary depending on circumstances. The profitability of the policy is dependent upon the adequacy of the rate during the rate guarantee period. The contracts provide for certain circumstances in which the rate guarantees can be overridden.

Profitability of group long-term disability insurance is affected by persistency, investment returns, claims experience, and the level of administrative expenses. Morbidity is an important factor in disability claims experience.

### Group Life

Group life products contributed approximately 19.1 percent of the Unum UK segment premium income in 2013. Group life products are sold to employers as employee benefit products. Group life consists of two types of products, a renewable term life insurance product providing a lump sum benefit to the beneficiary on death of an employee and a group dependent life product, which we discontinued offering to new customers in 2012, which provides an annuity to the beneficiary upon the death of an employee. Both coverages are frequently linked to employees' wages. Premiums for group life are generally based on expected claims of a pool of similar risks plus provisions for administrative expenses, investment income, and profit. Underwriting and rate guarantees are similar to those utilized for group long-term disability products.

Profitability of group life is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

### Individual Disability

Individual disability products generated approximately 6.1 percent of the Unum UK segment premium income in 2013. Individual disability is offered primarily to individual retail customers. Individual disability insurance provides the insured with a portion of earned income lost as a result of sickness or injury. Under an individual disability policy, monthly benefits generally are fixed at the time the policy is written. The benefits typically range from 30 percent to 50 percent of the insured's monthly earned income. Various options with respect to length of benefit periods and waiting periods before payment begins are available and permit tailoring of the policy to a specific policyholder's needs. Individual disability products do not provide for the accumulation of cash values.



Premium rates for individual disability products vary by age and occupation based on assumptions concerning morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own claims and persistency experience and published industry tables. Our underwriters evaluate the medical and financial condition of prospective policyholders prior to the issuance of a policy. Approximately one half of our individual disability policies are written on a noncancelable basis. The remainder is offered on a guaranteed renewable basis which allows us to re-price in-force policies.

Profitability of individual disability insurance is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

#### Critical Illness

Critical illness products generated approximately 4.7 percent of the Unum UK segment premium income in 2013. Group critical illness products are sold to groups of employees. Individual critical illness products are offered to individual retail customers. Critical illness products provide a lump-sum benefit on the occurrence of a covered critical illness event.

Premiums for group critical illness products are generally based on expected claims of a pool of similar risks plus provisions for administrative expenses, investment income, and profit. Underwriting and rate guarantees are similar to those utilized for group long-term disability products. Premium rates for individual critical illness products vary by age and are based on assumptions concerning morbidity, persistency, administrative expenses, investment income, and profit. Individual critical illness insurance is offered on a guaranteed renewable basis which allows us to re-price in-force policies. We develop our assumptions based on our own claims experience and published industry tables. Our underwriters evaluate the medical condition of prospective policyholders prior to the issuance of a policy.

Profitability of these products is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

#### Colonial Life Segment

Our Colonial Life segment includes insurance for accident, sickness, and disability products, life products, and cancer and critical illness products issued primarily by Colonial Life & Accident Insurance Company and marketed to employees, on both a group and an individual basis, at the workplace through an independent contractor agency sales force and brokers. Premium income for Colonial Life totaled \$1,232.2 million in 2013. Our market strategy for Colonial Life is to effectively deliver a broad set of voluntary products and services with a focus on the core market segment, which we define for Colonial Life as accounts with fewer than 1,000 lives, and in the commercial and public sector markets.

We have defined underwriting practices and procedures for each of our products. Most policies are issued on a simplified issue basis, based on answers to simple health and employment questions. If the amount applied for exceeds certain levels, the applicant may be asked to answer additional health questions or submit to additional medical examinations.

#### Accident, Sickness, and Disability

The accident, sickness, and disability product line, which generated approximately 60.0 percent of the Colonial Life segment premium income in 2013, consists of short-term disability plans as well as accident-only plans providing benefits for injuries on a specified loss basis. It also includes accident and health plans covering hospital admissions, confinement, and surgeries on an indemnity basis.

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Premiums for accident, sickness, and disability products are generally based on assumptions for morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own experience. Premiums are primarily individual guaranteed renewable for which we have the ability to change premiums on a state by state basis. A small percentage of the policies are written on a group basis for which we retain the right to change premiums at the individual account level.

Profitability is affected by the level of employee participation, persistency, investment returns, claims experience, and the level of administrative expenses.

The accident and health products qualify as fringe benefits that can be purchased with pre-tax employee dollars as part of a flexible benefits program pursuant to Section 125 of the Internal Revenue Code. Flexible benefits programs assist employers in managing benefit and compensation packages and provide policyholders the ability to choose benefits that best meet their needs. Laws could be changed to limit or eliminate fringe benefits available on a pre-tax basis, eliminating our ability to continue marketing our products this way. However, we believe our products provide value to our policyholders that will remain even if the tax advantages offered by flexible benefits programs are modified or eliminated.

#### Life

Life products contributed approximately 17.9 percent of the Colonial Life segment premium income in 2013 and are primarily comprised of universal life, whole life, and term life policies.

Premium rates vary by age and are based on assumptions concerning mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own experience and published industry tables. Premiums for the whole life and level term products are guaranteed for the life of the contract. Premiums for the universal life products are flexible and may vary at the individual policyholder level. For the group term life products, we retain the right to change premiums at the account level based on the experience of the account.

Profitability is affected by the level of employee participation, persistency, investment returns, claims experience, and the level of administrative expenses.

#### Cancer and Critical Illness

Cancer and critical illness policies generated approximately 22.1 percent of the Colonial Life segment premium income in 2013. Cancer policies provide various benefits for the treatment of cancer including hospitalization, surgery, radiation, and chemotherapy. Critical illness policies provide a lump-sum benefit and/or fixed payments on the occurrence of a covered critical illness event.

Premiums are generally based on assumptions for morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own experience. Premiums are primarily individual guaranteed renewable wherein we have the ability to change premiums on a state by state basis.

Profitability of these products is affected by the level of employee participation, persistency, investment returns, claims experience, and the level of administrative expenses.

#### Closed Block Segment

Our Closed Block segment consists of individual disability, group and individual long-term care, and other insurance products no longer actively marketed. Premium income for Closed Block totaled \$1,318.8 million in 2013.

#### Individual Disability

Individual disability policies generated approximately 52.1 percent of the Closed Block segment premium income in 2013. We sold these types of policies on a limited basis subsequent to the mid-1990s and entirely discontinued issuing new policies in this closed block of business in 2004, other than through update features contractually allowable on existing policies.

The majority of the policies represent individual disability insurance which was written on a noncancelable basis and was marketed on a single-life customer basis.

Profitability is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

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## Group and Individual Long-term Care

Long-term care policies generated approximately 47.8 percent of the Closed Block segment premium income in 2013. We discontinued offering individual long-term care in 2009 and group long-term care in 2012, other than features contractually allowable on existing group policies. Group long-term care was previously offered to employers for the benefit of employees. Individual long-term care was previously marketed on a single-life customer basis.

Long-term care insurance pays a benefit upon the loss of two or more activities of daily living and the insured's requirement of standby assistance or cognitive impairment. Payment is generally made on an indemnity basis, regardless of expenses incurred, up to a lifetime maximum. Benefits begin after a waiting period, usually 90 days or less, and are generally paid for a period of three years, six years, or lifetime.

Our long-term care insurance was sold on a guaranteed renewable basis which allows us to re-price in-force policies, subject to regulatory approval. Premium rates for long-term care vary by age and are based on assumptions concerning morbidity, mortality, persistency, administrative expenses, investment income, and profit. We develop our assumptions based on our own claims and persistency experience and published industry tables.

Profitability is affected by persistency, investment returns, claims experience, and the level of administrative expenses.

## Other

Other insurance products not actively marketed include group pension, individual life and corporate-owned life insurance, reinsurance pools and management operations, and other miscellaneous product lines. The majority of these products have been reinsured, with approximately 80 percent of reserves at December 31, 2013 ceded to other insurance companies. These products contributed approximately 0.1 percent of the Closed Block segment premium income in 2013.

## Corporate Segment

Our Corporate segment includes investment income on corporate assets not specifically allocated to a line of business, interest expense on corporate debt other than non-recourse debt, and certain other corporate income and expense not allocated to a line of business.

## Reinsurance

In the normal course of business, we assume reinsurance from and cede reinsurance to other insurance companies. In a reinsurance transaction, a reinsurer agrees to indemnify another insurer for part or all of its liability under a policy or policies it has issued for an agreed upon premium. We undertake reinsurance transactions for both risk management and capital management. If the assuming reinsurer in a reinsurance agreement is unable to meet its obligations, we remain contingently liable. In the event that reinsurers do not meet their obligations under the terms of the reinsurance agreement, reinsurance recoverable balances could become uncollectible. We evaluate the financial condition of reinsurers to whom we cede business and monitor concentration of credit risk to minimize our exposure. We may also require assets to be held in trust, letters of credit, or other acceptable collateral to support reinsurance recoverable balances. The collectibility of our reinsurance recoverable is primarily a function of the solvency of the individual reinsurers. Although we have controls to minimize our exposure, the insolvency of a reinsurer or the inability or unwillingness of a reinsurer to comply with the terms of a reinsurance contract could have a material adverse effect on our results of operations.

In general, the maximum amount of life insurance risk retained by our U.S. insurance subsidiaries and not ceded is \$750,000 per covered life per policy under a group or individual life policy and under a group or individual accidental death and dismemberment policy. For Unum Limited life insurance risk, during 2013 we had reinsurance agreements which provided 50 percent coverage up to £500,000 per covered life and 100 percent coverage per covered life above that amount for the existing in-force block of group life business as well as any new policies issued during the term of the agreements. During 2014, we intend to continue with Unum Limited's reinsurance program, although we have increased our retention level for group life products that provide lump sum benefits.

We have reinsurance agreements on approximately 77 percent of our Closed Block individual disability business. As of December 31, 2013, this reinsurance covers approximately 67 percent of that portion of the consolidated risk above a \$6.6 billion retention limit. The risk limit for the reinsurer grows over time to a maximum of \$2.2 billion, after which any further losses will revert to us.

We have global catastrophic reinsurance coverage which includes five layers of coverage to limit our exposure under life, accidental death and dismemberment, long-term care, and disability policies in regards to a catastrophic event. We have 50 percent reinsurance coverage in the first layer, 80 percent coverage in the second, third, and fourth layers, and 60 percent coverage in the fifth layer, for a total of \$475 million of catastrophic coverage, after a \$50 million deductible. Layer one provides \$25 million of coverage, layers two through four provide \$40 million, \$80 million, and \$120 million of coverage, respectively, and layer five provides \$210 million of coverage. Each layer provides coverage for all catastrophic events, including acts of war and any type of terrorism. In addition to the global catastrophic reinsurance coverage noted above, Unum Limited has additional catastrophic coverage via an arms-length, inter-company reinsurance agreement with Unum America, under similar terms as the global catastrophic treaties. The coverage is placed at 40 percent reinsurance for a total of £75 million of catastrophic coverage, after a £225 million deductible. Events may occur which limit or eliminate the availability of catastrophic reinsurance coverage in future years.

We have a quota share reinsurance agreement under which we cede certain blocks of Unum US group long-term disability claims. The agreement is on a combination coinsurance with funds withheld and modified coinsurance basis and provides 80 percent quota share reinsurance on the ceded claims. We also have three reinsurance agreements that collectively cede approximately 50 percent of Unum US group life risk up to our per person retention limit for our U.S. insurance subsidiaries. These reinsurance agreements for Unum US group disability and group life allow us to more effectively manage capital in conformity with statutory accounting principles but do not meet insurance risk transfer in accordance with applicable U.S generally accepted accounting principles (GAAP) and therefore are not accounted for as reinsurance in our consolidated GAAP financial statements.

Certain of our domestic insurance subsidiaries cede blocks of business to Northwind Reinsurance Company (Northwind Re), Tailwind Reinsurance Company (Tailwind Re), and UnumProvident International Ltd. (UPIL), all of which are affiliated captive reinsurance subsidiaries (captive reinsurers) with Unum Group as the ultimate parent. These captive reinsurers were established for the limited purpose of reinsuring risks attributable to specified policies issued or reinsured by our insurance subsidiaries in order to effectively manage risks in connection with certain blocks of our business as well as to enhance our capital efficiency. The captive reinsurers are domiciled in the United States. UPIL, which was previously domiciled in Bermuda, was re-domesticated to the United States during 2013. On a consolidated reporting basis for Unum Group, financial statement impacts of these intercompany reinsurance arrangements are eliminated in accordance with GAAP.

For further discussion of our reinsurance activities, refer to "Risk Factors" contained herein in Item 1A, "Liquidity and Capital Resources - Captive Reinsurance Subsidiaries" contained herein in Item 7, and Notes 1, 12, and 15 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Reserves for Policy and Contract Benefits

The applicable insurance laws under which insurance companies operate require that they report, as liabilities, policy reserves to meet future obligations on their outstanding policies. These reserves are the amounts which, with the additional premiums to be received and interest thereon compounded annually at certain assumed rates, are calculated to be sufficient to meet the various policy and contract obligations as they mature. These laws specify that the reserves shall not be less than reserves calculated using certain specified mortality and morbidity tables, interest rates, and methods of valuation required for statutory accounting.

The reserves reported in our financial statements contained herein are calculated in conformity with GAAP and differ from those specified by the laws of the various states and reported in the statutory financial statements of our life insurance subsidiaries. These differences result from the use of mortality and morbidity tables and interest assumptions which we believe are more representative of the expected experience for these policies than those required for statutory accounting purposes and also result from differences in actuarial reserving methods.

The assumptions we use to calculate our reserves are intended to represent an estimate of experience for the period that policy benefits are payable. If actual experience is not less favorable than our reserve assumptions, then reserves should be adequate to provide for future benefits and expenses. If experience is less favorable than the reserve assumptions, additional reserves may be required. The key experience assumptions include disability claim incidence rates, disability claim recovery rates, mortality rates, policy persistency, interest rates, and policy benefit offsets, including those for social security and other government-based welfare benefits. We periodically review our experience and update our policy reserves for new issues and reserves for all claims incurred, as we believe appropriate.



The consolidated statements of income include the annual change in reserves for future policy and contract benefits. The change reflects a normal accretion for premium payments and interest buildup and decreases for policy terminations such as lapses, deaths, and benefit payments. If policy reserves using best estimate assumptions as of the date of a test for loss recognition are higher than existing policy reserves net of any deferred acquisition costs, the increase in reserves necessary to recognize the deficiency is also included in the change in reserves for future policy and contract benefits.

For further discussion of reserves, refer to "Risk Factors" contained herein in Item 1A, "Critical Accounting Estimates" and the discussion of segment operating results included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7, and Notes 1 and 6 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

## Investments

Investment activities are an integral part of our business, and profitability is significantly affected by investment results. We segment our invested assets into portfolios that support our various product lines. Generally, our investment strategy for our portfolios is to match the effective asset cash flows and durations with related expected liability cash flows and durations to consistently meet the liability funding requirements of our businesses. We seek to earn investment income while assuming credit risk in a prudent and selective manner, subject to constraints of quality, liquidity, diversification, and regulatory considerations. Our overall investment philosophy is to invest in a portfolio of high quality assets that provide investment returns consistent with that assumed in the pricing of our insurance products. Assets are invested predominately in fixed maturity securities. Changes in interest rates may affect the amount and timing of cash flows.

We actively manage our asset and liability cash flow match and our asset and liability duration match to limit interest rate risk. We may redistribute investments among our different lines of business, when necessary, to adjust the cash flow and/or duration of the asset portfolios to better match the cash flow and duration of the liability portfolios. Asset and liability portfolio modeling is updated on a quarterly basis and is used as part of the overall interest rate risk management strategy. Cash flows from the in-force asset and liability portfolios are projected at current interest rate levels and also at levels reflecting an increase and a decrease in interest rates to obtain a range of projected cash flows under the different interest rate scenarios. These results enable us to assess the impact of projected changes in cash flows and duration resulting from potential changes in interest rates. Testing the asset and liability portfolios under various interest rate scenarios enables us to choose what we believe to be the most appropriate investment strategy, as well as to limit the risk of disadvantageous outcomes. We use this analysis in determining hedging strategies and utilizing derivative financial instruments for managing interest rate risk and the risk related to matching duration for our assets and liabilities. We do not use derivative financial instruments for speculative purposes.

Refer to "Risk Factors" contained herein in Item 1A, "Critical Accounting Estimates" and the discussion of investments in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7, and Notes 1, 2, 3, and 4 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for information on our investments and derivative financial instruments.

## Ratings

AM Best, Fitch Ratings (Fitch), Moody's Investors Service (Moody's), and Standard & Poor's Ratings Services (S&P) are among the third parties that assign issuer credit ratings to Unum Group and financial strength ratings to our insurance subsidiaries. Issuer credit ratings reflect an agency's opinion of the overall financial capacity of a company to meet its senior debt obligations. Financial strength ratings are specific to each individual insurance subsidiary and reflect each rating agency's view of the overall financial strength (capital levels, earnings, growth, investments, business mix, operating performance, and market position) of the insuring entity and its ability to meet its obligations

to policyholders. Both the issuer credit ratings and financial strength ratings incorporate quantitative and qualitative analyses by rating agencies and are routinely reviewed and updated on an ongoing basis.

Rating agencies assign an outlook statement of "positive," "negative," or "developing" to indicate an intermediate-term trend in credit fundamentals which could lead to a rating change. "Positive" means that a rating may be raised, "negative" means that a rating may be lowered, and "developing" means that a rating may be raised or lowered with equal probability. Alternatively, a rating may have a "stable" outlook to indicate that the rating is not expected to change.

"Credit watch" or "under review" highlights the potential direction of a short-term or long-term rating. It focuses on identifiable events and short-term trends that cause a rating to be placed under heightened surveillance by a rating agency. Events that may trigger this action include mergers, acquisitions, recapitalizations, regulatory actions, criteria changes, or operating developments. Ratings may be placed on credit watch or under review when an event or a change in an expected trend occurs and additional information is needed to evaluate the current rating level. This status does not mean that a rating change is inevitable, and ratings may change without first being placed on a watch list.

Our financial strength ratings as of February 2014 for our principal U.S. domiciled insurance company subsidiaries were:

- ▲ (Excellent) by AM Best - 3rd of 16 rankings
- ▲ (Strong) by Fitch - 6th of 19 rankings
- ▲2 (Good) by Moody's - 6th of 21 rankings
- ▲ (Strong) by S&P - 6th of 21 rankings

Our issuer credit ratings for Unum Group as of February 2014 were:

- bbb (Good) by AM Best - 9th of 22 rankings
- BBB (Good) by Fitch - 9th of 21 rankings
- Baa2 (Adequate) by Moody's - 9th of 21 rankings
- BBB (Adequate) by S&P - 9th of 22 rankings

As of February 2014, all four rating agencies have a "stable" outlook for our Company, and none of the ratings are currently under review or on credit watch. See further discussion in "Risk Factors" contained herein in Item 1A and in "Management's Discussion and Analysis of Financial Condition and Results of Operations - Ratings" contained herein in Item 7. A rating is not a recommendation to buy, sell, or hold securities and may be subject to revision or withdrawal at any time by the rating agency. Each rating should be evaluated independently of any other rating.

## Competition

There is significant competition among insurance companies for the types of products we sell. We believe that the principal competitive factors affecting our business are price, quality of customer service and claims management, integrated product choices, and financial strength. In the individual and group disability markets, we compete in the United States with a limited number of major companies and regionally with other companies offering specialty products. Our principal competitors for our other products, including group life and the product offerings sold to groups of employees through payroll deduction, include the largest insurance companies in the United States. Some of these companies have more competitive pricing or have higher claims-paying ratings. Some may also have greater financial resources with which to compete.

In the United Kingdom, we compete for the individual and group products we sell with a number of large internationally recognized providers and strong local carriers. These providers have been aggressively trying to maintain market share in a difficult economic environment, characterized by very low interest rates and expense pressures on employers and individuals.

We believe the need for the types of products we offer is significant. In both the United States and the United Kingdom, individuals and families often live paycheck to paycheck with a considerable chance of being out of work. Pressure is also mounting on governments as to the sustainability of public assistance. Based on current penetration levels, we believe there is substantial upside growth potential.

All areas of the employee benefits markets are highly competitive due to the yearly renewable term nature of the group products and the large number of insurance companies offering products in this market. There is a risk that purchasers of employee benefits products may be able to obtain more favorable terms from competitors in lieu of renewing coverage with us. The effect of competition may, as a result, adversely affect the persistency of these and other products, as well as our ability to sell products in the future.

We must attract and retain independent agents and brokers to actively market our products. Strong competition exists among insurers for agents and brokers. We compete with other insurers for sales agents and brokers primarily on the basis of our product offerings, financial strength, support services, and compensation. Sales of our products could be materially adversely affected if we are unsuccessful in attracting and retaining agents and brokers.

For further discussion, refer to "Risk Factors" contained herein in Item 1A.

## Regulation

We and our subsidiaries are subject to extensive and comprehensive supervision and regulation both in the United States and in the United Kingdom. The laws and regulations with which we must comply are complex and subject to change. New or existing laws and regulations may become more restrictive or otherwise adversely affect our operations. As a result of the financial market and economic challenges over the past few years, regulation and the cost of compliance with regulation has continued to increase.

### Insurance Regulation and Oversight

Our U.S. insurance subsidiaries are subject to regulation and oversight by insurance regulatory authorities in the jurisdictions in which they do business and by the U.S. Department of Labor (DOL) on a national basis, primarily for the protection of policyholders. State insurance departments in the U.S. generally have broad powers with respect to all aspects of the insurance business, including the power to: license and examine insurance companies; regulate and supervise sales practices and market conduct; license agents and brokers; approve policy forms; approve premium rates for certain insurance products; establish reserve requirements and solvency standards; place limitations on shareholder dividends; prescribe the form and content of required financial statements and reports; regulate the types and amounts of permitted investments; and regulate reinsurance transactions. Our U.S. insurance subsidiaries are examined periodically by their states of domicile and by other states in which they are licensed to conduct business. The domestic examinations have traditionally emphasized financial matters from the perspective of protection of policyholders, but they can and have covered other subjects that an examining state may be interested in reviewing, such as market conduct issues. Examinations in other states more typically focus on market conduct, such as a review of a sales practices, including the content and use of advertising materials and the licensing and appointing of agents and brokers, as well as underwriting, claims, and customer service practices, and identification and handling of unclaimed property to determine compliance with state laws. Our U.S. insurance subsidiaries are also subject to assessments by state insurance guaranty associations to cover the proportional cost of insolvent or failed insurers. The DOL enforces a comprehensive federal statute which regulates claims paying fiduciary responsibilities and reporting and disclosure requirements for most employee benefit plans.

Our U.K. insurance subsidiary, Unum Limited, is subject to dual regulation by the Prudential Regulation Authority (PRA) and the Financial Conduct Authority (FCA), both of which replaced the Financial Services Authority (FSA) effective April 1, 2013. The PRA oversees the financial health and stability of financial services firms and is responsible for the prudential regulation and day-to-day supervision of insurance companies. The FCA seeks to protect consumers and takes over the authority in that area previously exercised by the FSA in overseeing financial services products and practices, including those governing insurance companies in the U.K.

### Capital Requirements

Risk based capital (RBC) standards for U.S. life insurance companies have been prescribed by the National Association of Insurance Commissioners (NAIC). The domiciliary states of our U.S. insurance subsidiaries have all adopted a version of the RBC model formula of the NAIC, which prescribes a system for assessing the adequacy of statutory capital and surplus for all life and health insurers. The basis of the system is a risk-based formula that applies prescribed factors to the various risk elements in a life and health insurer's business to report a minimum capital requirement proportional to the amount of risk assumed by the insurer. The life and health RBC formula is designed to measure annually (i) the risk of loss from asset defaults and asset value fluctuations, (ii) the risk of loss from adverse mortality and morbidity experience, (iii) the risk of loss from mismatching of asset and liability cash flow due to changing interest rates, and (iv) business risks. The formula is used as an early warning tool to identify companies that are potentially inadequately capitalized. The formula is intended to be used as a regulatory tool only and is not intended as a means to rank insurers generally.

The NAIC's Solvency Modernization Initiative (SMI) began in June 2008. The SMI is a self-examination of the United States' insurance solvency regulation framework and includes a review of international developments regarding insurance supervision, banking supervision, and international accounting standards and their potential use in U.S. insurance regulation. The SMI is a wide-ranging initiative that, by its nature, will evolve to respond to national and international insurance regulatory and solvency developments. Current SMI goals and the principles developed through the SMI's exploration of capital requirements, governance and risk management, group supervision, statutory accounting and financial reporting, and reinsurance will likely result in significant changes to U.S. insurance regulation and solvency standards, including those for our U.S. insurance subsidiaries. Progress on the various initiatives is expected to continue throughout 2014.

During 2012, the NAIC established a subgroup to study the insurance industry's use of captive reinsurers and special purpose vehicles to transfer insurance risk and is considering ways to promote uniformity in both the approval and supervision of such reinsurers. We are currently unable to predict the ultimate outcome of the NAIC's study. Although we believe it to be unlikely, a potential outcome of the NAIC study is that companies could be prohibited from using captive reinsurers. The expected effect of such prohibition would depend on the specific changes to state regulations that might be adopted as a result of the NAIC study, including whether current captive reinsurers would be allowed to continue in existence or, if not, the method and timing of their dissolution, as well as the cost and availability of alternative reinsurance vehicles. At this time, given the uncertainty around the ultimate outcome of these matters, we are unable to estimate the potential impact on our risk-based capital ratios and/or liquidity should the use of captive reinsurers be limited or prohibited. No changes in the use or regulation of captive reinsurers have been proposed by the NAIC, and it is too early to predict the extent of any changes that might be made. Accordingly, we expect to continue our strategy of using captive reinsurers to manage risks and enhance capital efficiency while monitoring the NAIC's study and proposed changes in regulations. See "Reinsurance" contained herein in this Item 1 for further discussion.

The PRA has statutory requirements, including capital adequacy and liquidity requirements and minimum solvency margins, to which Unum Limited must adhere. Current solvency standards require an insurance company to hold capital equal to the greater of (i) a formulaic calculation of capital related to liabilities or (ii) a risk-based assessment of capital which is company specific reflecting the insurance company's individual risk profile. Solvency II, a European Union directive that will prescribe new capital requirements and risk management standards that are the result of a fundamental review of the capital adequacy standards for the European insurance industry, will replace the current capital requirements for Unum Limited. Our European holding company will also be subject to the Solvency II requirements relevant to insurance holding companies, and its subsidiaries, including Unum Limited, will be subject to group supervision under Solvency II. Solvency II requirements have not been fully finalized, but the current proposals contain amended requirements on capital adequacy and risk management for insurers, including (i) requirements to demonstrate adequate financial resources, including quantitative requirements, technical provisions, and calculation of Solvency II capital requirements through either an approved full or partial internal model or the European standard formula approach, (ii) requirements to demonstrate an adequate system of governance, including effective risk management underpinned by prospective risk identification and quantification, and (iii) disclosure and regulatory reporting requirements. The effective adoption date is expected to be January 1, 2016. The impact of Solvency II on our U.K. subsidiaries cannot be determined at this time, but its implementation could result in increased capital, supervisory, and disclosure requirements.

See further discussion in "Risk Factors" contained herein in Item 1A and "Liquidity and Capital Resources" contained herein in Item 7 and Note 15 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Insurance Holding Company Regulation

We and our U.S. insurance subsidiaries (excluding captive insurers) are subject to regulation under the insurance holding company laws in the states in which they are domiciled (or deemed to be commercially domiciled), which currently include Maine, Massachusetts, Tennessee, South Carolina, New York, and California. These laws generally require each insurance company that is domiciled in the state and a member of an insurance holding company system to register with the insurance department of that state and to furnish at least annually financial and other information about the operations of companies within the holding company system, including information concerning capital structure, ownership, management, financial condition, and certain intercompany transactions. Transactions between an insurer and affiliates in the holding company system generally must be fair and reasonable and, if material, require prior notice and approval by the domiciliary insurance regulator.

In addition, such laws and regulations restrict the amount of dividends that may be paid by our insurance subsidiaries to their respective shareholders, including our Company and certain of our intermediate holding company subsidiaries.

See further discussion in "Risk Factors" contained herein in Item 1A and "Liquidity and Capital Resources - Cash Available from Subsidiaries" contained herein in Item 7.



There are a number of proposals to amend state insurance laws and regulations in ways that could affect us and our insurance subsidiaries. The NAIC has adopted or amended model laws on holding company regulation that provide for supervision of insurers at the corporate group level. Although these changes are only beginning to be adopted by individual state regulators, it can be expected that most will ultimately adopt them in some form. The various proposals to implement group supervision include uniform standards for insurer corporate governance, group-wide supervision of insurance holding companies, adjustments to RBC calculations to account for group-wide risks, and additional regulatory and disclosure requirements for insurance holding companies. A completed activity within the SMI includes the recent adoption by the NAIC of the Risk Management and Own Risk and Solvency Assessment Model Act and the Own Risk and Solvency Assessment (ORSA) Guidance Manual which require insurers to provide a group-level perspective on the risks of the current and future business plans and the sufficiency of capital to support those risks. We expect to file our ORSA summary report with the applicable insurance regulators in 2015.

The laws of most states, including the states in which our insurance subsidiaries are domiciled (or deemed to be commercially domiciled), require regulatory approval of a change in control of an insurance company or its holding company. Where these laws apply to us, there can be no effective change in control of our Company or of any of our insurance subsidiaries unless the person seeking to acquire control has filed a statement containing specified information with the appropriate insurance regulators and has obtained their prior approval of the proposed change. The usual measure for a presumptive change of control pursuant to these laws is the acquisition of 10 percent or more of the voting stock of an insurance company or its holding company, although this presumption is rebuttable. Consequently, a person acquiring 10 percent or more of the voting stock of an insurance company or its holding company without the prior approval of the insurance regulators in the state(s) of domicile of the insurance company(ies) sought to be acquired (or whose holding company is sought to be acquired) will be in violation of these laws. Such a person may also be subject to one or more of the following actions: (i) injunctive action requiring the disposition or seizure of those securities by the applicable insurance regulators; (ii) prohibition of voting of such shares; and (iii) other actions determined by the relevant insurance regulators. Further, many states' insurance laws require that prior notification be given to state insurance regulators of a change in control of a non-domiciled insurance company doing business in the state. These pre-notification statutes do not authorize the state insurance regulators to disapprove the change in control; however, they do authorize regulatory action in the affected state if particular conditions exist, such as undue market concentration. Any future transactions that would constitute a change in control of our Company or of any of our insurance subsidiaries may require prior notification in those states that have adopted pre-notification laws.

These laws may discourage potential acquisition proposals and may delay, deter, or prevent a change in control of our Company, including through transactions, and in particular unsolicited transactions, that some or all of our shareholders might consider to be desirable.

#### Federal Laws and Regulations

Enacted in 2010, the Dodd-Frank Wall Street Reform and Consumer Protection Act (Dodd-Frank) effects comprehensive changes to the regulation of financial services in the United States. Dodd-Frank directs various government agencies and bodies to promulgate regulations implementing the law, an ongoing process anticipated to continue over the next few years. Among other provisions, Dodd-Frank creates a new framework for regulation of the over-the-counter derivatives markets, including requiring that certain swaps be executed through a centralized exchange or regulated facility and be cleared through a regulated clearinghouse and subjecting major swap participants to capital and margin (i.e., collateral) requirements, which will likely have the effect of increasing the costs of hedging generally and the credit risk posed by some counterparties. We use derivative transactions to help us manage certain risks in our business. New margin requirements for cleared and uncleared transactions are expected to require the posting of higher margin levels for our derivatives activities and also may narrowly restrict the range of eligible collateral, which may require us to hold more of our assets in cash or cash equivalents that generate lower yields than other investments.

Dodd-Frank also established a Financial Stability Oversight Council (FSOC) with authority to subject systemically important financial companies (including non-bank financial companies such as us) to supervision and stricter prudential regulation by the Board of Governors of the Federal Reserve Board, including stricter requirements and limitations relating to risk-based capital, leverage, liquidity, stress testing, and credit exposure, and in certain circumstances limitations on acquisitions or combinations, restrictions on product offerings, and/or requirements to sell assets. In April 2012, the FSOC adopted final rules for evaluating whether a non-bank financial company should be designated as systemically important. We have not been designated as a systemically important financial company, and based on the quantitative criteria set forth in the final rules, at this time we believe it is unlikely that we will be subject to such designation.

In addition, Dodd-Frank established a Federal Insurance Office (FIO) within the Department of the Treasury to monitor all aspects of the insurance industry (other than with respect to health insurance, certain long-term care insurance, and crop insurance), including identifying issues or gaps in the regulation of insurers that could contribute to a systemic crisis in the insurance industry or the U.S. financial system and recommending insurers (potentially including us) that should be designated for stricter regulation. In December 2013, the FIO released its report on how to modernize and improve the system of insurance regulation in the United States. The report concludes that modernization and improvement are possible through a combination of steps by states and certain actions by the federal government. The report makes recommendations for enhanced uniformity and efficiency by states in the areas of insolvency and marketplace regulation and for direct federal involvement in certain areas, such as for the FIO to engage in supervisory colleges and also to study and report on the manner in which personal information is used for insurance pricing and coverage purposes.

We are subject to the laws and regulations generally applicable to public companies, including the rules and regulations of the Securities and Exchange Commission and the New York Stock Exchange relating to public reporting and disclosure, accounting and financial reporting, corporate governance, and securities trading. Further, the Sarbanes-Oxley Act of 2002, and rules and regulations adopted under this regulation, have increased the requirements for us and other public companies in these and other areas.

The USA PATRIOT Act of 2001 (Patriot Act) contains anti-money laundering and financial transparency laws and mandates the implementation of various new regulations applicable to broker-dealers and other financial services companies, including insurance companies. The Patriot Act seeks to promote cooperation among financial institutions, regulators and law enforcement entities in identifying parties that may be involved in terrorism or money laundering. Anti-money laundering laws outside of the United States contain some similar provisions. Additionally, other federal laws and regulations, including the Foreign Corrupt Practices Act and regulations issued by the Office of Foreign Asset's Controls, as well as the U.K.'s Bribery Act of 2010, have increased requirements relating to identifying customers, prohibiting transactions with certain organizations or individuals, watching for and reporting suspicious transactions, responding to requests for information by regulatory authorities and law enforcement agencies, sharing information with other financial institutions, and requiring the implementation and maintenance of internal practices, procedures, and controls.

For further discussion of regulation, refer to "Risk Factors" contained herein in Item 1A.

#### Geographic Areas

Operating revenue, which excludes net realized investment gains and losses, for our Unum UK segment totaled \$705.2 million, \$865.5 million, and \$877.8 million for 2013, 2012, and 2011, respectively. These amounts were approximately 6.8 percent, 8.3 percent, and 8.5 percent of consolidated operating revenue for 2013, 2012, and 2011, respectively. As of December 31, 2013, total assets and liabilities for our Unum UK segment were \$3.7 billion and \$3.0 billion, respectively, or approximately 6.2 percent and 5.9 percent of consolidated assets and liabilities, respectively. Fluctuations in the U.S. dollar relative to the local currency of our Unum UK segment will impact our reported operating results. See "Risk Factors" contained herein in Item 1A and "Quantitative and Qualitative Disclosures About Market Risk" contained herein in Item 7A for further discussion of fluctuations in foreign currency exchange rates. See "Reporting Segments" contained herein in Item 1; "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7; and Note 13 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion of Unum UK's operating results.

#### Employees

At December 31, 2013, we had approximately 9,200 full-time employees.

Available Information

Our internet website address is [www.unum.com](http://www.unum.com). We make available, free of charge, on or through our website our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after filing such material with the Securities and Exchange Commission.

Executive Officers of the Registrant

Our executive officers, all of whom are also executive officers of certain of our principal subsidiaries, were appointed by Unum Group's board of directors to serve until their successors are chosen and qualified or until their earlier resignation or removal.

Name	Age	Position
Thomas R. Watjen	59	President and Chief Executive Officer and a Director
Liston Bishop III	67	Executive Vice President and General Counsel
Breege A. Farrell	54	Executive Vice President and Chief Investment Officer
Randall C. Horn	61	Executive Vice President, President and Chief Executive Officer, Colonial Life
Christopher J. Jerome	53	Executive Vice President, Global Services
Kevin P. McCarthy	58	Executive Vice President and Chief Operating Officer
John F. McGarry	56	Executive Vice President, President and Chief Executive Officer, Closed Block Operations
Richard P. McKenney	45	Executive Vice President and Chief Financial Officer
Peter G. O'Donnell	47	Executive Vice President, President and Chief Executive Officer, Unum UK
Michael Q. Simonds	40	Executive Vice President, President and Chief Executive Officer, Unum US

Mr. Watjen became President and Chief Executive Officer in March 2003. He served as Vice Chairman and Chief Operating Officer from May 2002 until March 2003. He became Executive Vice President, Finance in June 1999 and assumed the additional Risk Management responsibilities in November 1999. Mr. Watjen originally joined a Unum Group predecessor company as Executive Vice President and Chief Financial Officer in 1994.

Mr. Bishop was named Executive Vice President and General Counsel in October 2008. From August 1979 through September 2008, Mr. Bishop practiced corporate and securities law as a member of the law firm of Miller & Martin PLLC, except during the period from January 2005 through July 2007 when he was employed as deputy general counsel and corporate secretary of Coca-Cola Enterprises Inc.

Ms. Farrell was named Executive Vice President and Chief Investment Officer in August 2013, after having joined the Company as Senior Vice President and Chief Investment Officer in April 2011. Before joining the Company, she held a number of executive-level investment positions within the organization of The Allstate Corporation, a personal lines insurer, including as Senior Managing Director of Allstate Investments, LLC and certain affiliated companies from January 2010 to April 2011, and as Managing Director of these companies from August 2004 to January 2010.

Mr. Horn was named Executive Vice President, President and Chief Executive Officer, Colonial Life in May 2006. Prior to that, he served as President and Chief Executive Officer, Colonial Life from March 2004. Before joining the Company, he served as Executive Vice President of Mutual of Omaha Insurance Company from 1993 until 2003, having joined that company in 1981.

Mr. Jerome was named Executive Vice President, Global Services in July 2013, after having served as Senior Vice President, Global Services from January 2012. He previously served as Senior Vice President, Risk Operations from July 2010, as Senior Vice President, Underwriting & Service Operations, Unum US from May 2010, and as Senior Vice President, Group Underwriting Operations from August 2006. Mr. Jerome originally joined a Unum Group predecessor company in 1983.

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Mr. McCarthy was named Executive Vice President and Chief Operating Officer in January 2012. He served as President and Chief Executive Officer of Unum US from May 2007 through June 2013. He previously served as Executive Vice President, President, Unum US from January 2007. Prior to that, he served as Executive Vice President, Risk Operations from January 2006. He previously served as Executive Vice President, Underwriting from May 2003. Mr. McCarthy originally joined a Unum Group predecessor company in 1976.

Mr. McGarry was named Executive Vice President, President and Chief Executive Officer, Closed Block Operations in August 2013, after having served as Executive Vice President, Individual Disability and Long-term Care Closed Block Operations from September 2012. He previously served as Executive Vice President, President and Chief Executive Officer, Unum UK from July 2010, and as Senior Vice President, Benefits, Individual Disability, and National Client Group Business, Unum US from January 2010. Prior to that, he served in various other capacities within Unum US, including as Senior Vice President, Benefits Operations and Risk Management from March 2008 to January 2010, and as Senior Vice President, Benefits Operations from January 2006 to March 2008. Mr. McGarry originally joined a Unum Group predecessor company in 1986.

Mr. McKenney was named Executive Vice President and Chief Financial Officer in August 2009, having joined the Company in July 2009. Before joining the Company, Mr. McKenney served as Executive Vice President and Chief Financial Officer of Sun Life Financial Inc., an international financial services company, from February 2007, having joined that company as Executive Vice President in September 2006. He served as Senior Vice President and Chief Financial Officer of Genworth Financial, Inc., a global financial security company, from May 2004 until August 2006.

Mr. O'Donnell was named President and Chief Executive Officer, Unum UK, in September 2012, after having joined the Company as Unum Limited's Chief Financial Officer in 2010. Prior to joining Unum Limited, Mr. O'Donnell served as Director of Group Finance at Prudential plc, an international financial services company, from May 2008 to May 2010. He served as Finance director at Royal & SunAlliance plc, an international financial services company, from May 2005 to May 2008.

Mr. Simonds was named Executive Vice President, President and Chief Executive Officer, Unum US in July 2013, after having served as Senior Vice President and Chief Operating Officer, Unum US from June 2012. He previously served as Senior Vice President, Growth Operations, Unum US from July 2010, and as Senior Vice President and Chief Marketing Officer, Unum US from March 2008. Mr. Simonds originally joined a Unum Group predecessor company in 1994, left the Company in 2000 to further his education and to serve as a consultant with McKinsey & Company, a global management consulting firm, and rejoined the Company in 2003.

## ITEM 1A. RISK FACTORS

We face a wide range of risks, and our continued success depends on our ability to identify and appropriately manage our risk exposures. Discussed below are certain factors that may adversely affect our business, results of operations, or financial condition. Any one or more of the following factors may cause our actual results for various financial reporting periods to differ materially from those expressed in any forward looking statements made by or on behalf of the Company, including those in this document or made by us elsewhere, such as in earnings release investor calls, investor conference presentations, or press releases. See "Cautionary Statement Regarding Forward-Looking Statements" contained herein on page 1.

Unfavorable economic conditions may result in lower sales, lower premium growth and persistency, higher claims incidence, and longer claims duration, which may adversely affect our results of operations or financial condition.

We are affected by conditions in the capital markets and the general economy, both in the United States, the United Kingdom, and to a lesser extent, the broader global financial markets. A challenging business environment and volatile markets persisted through 2013 and may continue in 2014. Adversity in the capital markets and the general economy may adversely affect our business and results of operations.

In particular, factors such as unemployment levels, consumer confidence levels, consumer spending, business investment, government spending, the volatility and strength of the capital markets, and inflation all affect the business and economic environment and, ultimately, the amount and profitability of our businesses. Given the nature of our products, in an economic environment characterized by higher unemployment, lower personal income, reduced consumer spending, and lower corporate earnings and investment, new product sales may be adversely affected. Our premium growth may also be negatively impacted by lower premium growth from existing customers due to lower salary growth and lower growth in the number of employees covered under an existing policy. In addition, during such periods we may experience higher claims incidence, longer claims duration, and/or an increase in policy lapses, any of which could have a material adverse effect on our results of operations or financial condition.

Sustained periods of low interest rates in the long-term investment market may adversely affect our reported net investment income and the discount rates used in reserving for our insurance products and projecting our pension obligations, which may adversely affect our results of operations or financial condition.

Continued low interest rates and yields on fixed income investments may cause the rates of return on our investment portfolio to decrease more than expected, leading to lower net investment income than assumed in the pricing and reserving for our insurance products. An interest, or discount, rate is used in calculating reserves for our insurance products. We set our reserve discount rate assumptions based on our current and expected future investment yield for assets supporting the reserves, considering current and expected future market conditions. If the discount rate assumed in our reserve calculations is higher than our future investment returns, our invested assets will not earn enough investment income to support our future claim payments. In that case, the reserves may eventually be insufficient, resulting in the need to increase our reserves and/or increase our capital contributions to our insurance subsidiaries, either of which could have a material adverse effect on our results of operations or financial condition.

Our net periodic benefit costs and the value of our benefit obligations for our pension plans are determined based on a set of economic and demographic assumptions that represent our best estimate of future expected experience. Major assumptions used in accounting for these plans include the expected discount (interest) rate and the long-term rate of return on plan assets. We set the discount rate assumption at the measurement date for each of our plans to reflect the yield of a portfolio of high quality fixed income debt instruments matched against the timing and amounts of projected future benefits. A lower discount rate increases the present value of benefit obligations and increases our costs. Our expectations for the future investment returns of plan assets are based on a combination of historical market performance, evaluations of investment forecasts obtained from external consultants and economists, and current



market yields. The rate of return on pension plan assets is determined based on the fair value of the plan assets at the beginning and end of the measurement period. Declines in long-term interest rates or the fair value of our plan assets may result in a decrease in the funded status of our pension plans and/or increased pension costs, which may adversely affect our results of operations, financial condition, or liquidity. Conversely, a rise in interest rates could unfavorably impact the fair value of certain investments in our pension plans.

See "Reserves for Policy and Contract Benefits" contained herein in Item 1, "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7, "Interest Rate Risk" contained herein in Item 7A, and Note 9 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

Actual claim experience may differ from our reserve assumptions which may adversely affect our results of operations or financial condition.

In recent years, we have experienced volatility in risk results in various lines of business. Historical results may not be indicative of future performance due to, among other things, changes in our mix of business, re-pricing of certain lines of business, or any number of economic cyclical effects on our business. Reserves, whether calculated under GAAP or statutory accounting principles, do not represent an exact calculation of future benefit liabilities but are instead estimates made by us using actuarial and statistical procedures. Actual claim experience may differ from our reserve assumptions. There can be no assurance that our reserves will be sufficient to fund our future liabilities in all circumstances. Future loss development may require reserves to be increased, which would adversely affect earnings in current and future periods. Life expectancies may continue to increase, which could lengthen the time a claimant receives disability or long-term care benefits and could result in a change in mortality assumptions and an increase in reserves for these and other long-tailed products. Adjustments to reserve amounts may also be required in the event of changes from the assumptions regarding future morbidity (the incidence of claims and the rate of recovery, including the effects thereon of inflation and other societal and economic factors); persistency; policy benefit offsets, including those for social security and other government-based welfare benefits; and interest rates used in calculating the reserve amounts, which could have a material adverse effect on our results of operations or financial condition.

See "Reserves for Policy and Contract Benefits" contained herein in Item 1, "Executive Summary" and "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7, and Notes 1 and 6 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

We and our insurance subsidiaries are subject to extensive supervision and regulation, which may affect the cost or demand for our products, increase capital requirements for our insurance subsidiaries, and adversely affect our profitability, liquidity, or growth.

Our insurance subsidiaries are subject to extensive supervision and regulation in the United States and abroad. The primary purpose of insurance regulation is to protect policyholders, not stockholders. To that end, applicable laws establish regulatory authorities, including state insurance departments in the United States and the PRA in the United Kingdom, with broad administrative powers over many aspects of the insurance business. For example, our insurance subsidiaries may not be able to obtain or maintain necessary licenses, permits, authorizations, or accreditations, or may be able to do so only at great cost. In addition, we and our insurance subsidiaries may not be able to comply fully with, or obtain appropriate exemptions from, the wide variety of laws and regulations applicable to insurance companies and insurance holding companies. These laws and regulations can be complex and subject to differing interpretations and are regularly re-examined. Existing or future laws and regulations may become more restrictive or otherwise adversely affect our operations. For example, they may restrict or prohibit the payment of dividends by our subsidiaries to us, restrict transactions between subsidiaries and/or between us and our subsidiaries, and may require contributions of capital by us to our insurance subsidiaries even if we are otherwise in compliance with stated requirements. Failure to comply with or to obtain appropriate exemptions under any applicable laws or regulations could result in restrictions on the ability of our insurance subsidiaries to do business in one or more of the jurisdictions in which they operate and could result in fines and other sanctions, which may have a material adverse effect on our business or results of operations.

It is possible that there will be heightened oversight of insurers by regulatory authorities in the jurisdictions in which our insurance subsidiaries are domiciled and operate. We cannot predict specific proposals that might be adopted, or what impact, if any, such proposals or, if enacted, such laws, could have on our business, results of operations, or financial condition. The NAIC or state regulators may adopt revisions to the RBC formula, the PRA may revise its capital adequacy requirements and minimum solvency margins, or rating agencies may incorporate higher capital thresholds into their quantitative analyses, thus requiring additional capital contributions by us to our insurance

subsidiaries. Increased financial services regulation, such as the NAIC Solvency Modernization Initiative and the European Commission's Solvency II directive, may impose greater quantitative requirements, supervisory review, and disclosure requirements and may impact the business strategies, capital requirements, and profitability of our insurance subsidiaries. New programs, including healthcare reform and financial services sector reform, may compete with or diminish the need or demand for our products, particularly as it may affect our ability to sell our products through employers or in the workplace. For example, although the Patient Protection and Affordable Care Act (PPACA) reforms the business of health insurance and does not directly affect our insurance products, we believe it has indirectly led to lower product sales in recent periods as the attention of our brokers, agents, and customers has been diverted toward compliance with the legislation.

We use affiliated captive reinsurers for the limited purpose of reinsuring risks attributable to specified policies issued or reinsured by our insurance subsidiaries in order to effectively manage risks in connection with certain blocks of our business as well as to enhance our capital efficiency. If we were required to discontinue use of the captive reinsurers or to alter the structure of the captive reinsurance arrangements, our ability to maintain current risk-based capital (RBC) ratios and/or our capital deployment activities could be adversely affected. No changes in the use or regulation of captive reinsurers have been proposed by the NAIC, and it is too early to predict the potential impact of any changes that might be made.

Legislative changes related to pension funding requirements could negatively impact our cash flows from operations and our profitability. Changes in tax laws and other regulations or interpretations of such laws or regulations could increase our corporate taxes. Furthermore, the value of deferred tax assets could be impacted by our future earnings levels. Changes in tax laws could also make some of our products less attractive to consumers. We cannot predict whether any tax legislation impacting corporate taxes or insurance products will be enacted, what the specific terms of any such legislation will be, or whether, if at all, any legislation would have a material adverse effect on our financial condition or results of operations.

Dodd-Frank directs existing and recently created government agencies and bodies to promulgate regulations implementing the law, an ongoing process anticipated to continue over the next few years. As a result of the regulations implemented thus far, regulations directed at some derivative activities and the implementation of central clearing rules have increased the cost of some hedging activities primarily as a result of more restrictive collateral requirements. We cannot predict the requirements of the remaining regulations that will ultimately be adopted or how or whether such regulations will affect our businesses, results of operations, cash flows, or financial condition, require us to raise additional capital, or result in a downgrade of our credit ratings.

Most group long-term and short-term disability plans we administer are governed by the Employee Retirement Income Security Act (ERISA). Changes to ERISA enacted by Congress or through judicial interpretations may adversely affect the risk to us of managing employee benefit plans, increase the premiums associated with such plans, and ultimately affect their affordability and our profitability.

The insurance departments in jurisdictions wherein our insurance subsidiaries conduct business may limit our ability to obtain rate increases under guaranteed renewable contracts or could require changes in rates and/or benefits to meet minimum loss ratio requirements which could negatively impact the profitability of our products. Many regulatory and governmental bodies have the authority to review our products and business practices and those of our agents and employees. These regulatory or governmental bodies may bring regulatory or other legal actions against us if, in their view, our practices are improper. These actions could result in substantial fines or restrictions on our business activities and could have a material adverse effect on our business or results of operations.

Regulatory examinations or investigations could result in, among other things, changes in our claims handling or other business practices, changes in procedures for the identification and payment to the states of benefits and other property that is not claimed by the owners, changes in the use and oversight of reinsurance, increases to reserving requirements, changes in governance and other oversight procedures, assessments by tax authorities or other governing agencies, fines, and other administrative action, which could injure our reputation, adversely affect our issuer credit ratings and financial strength ratings, place us at a competitive disadvantage in marketing or administering our products, impair our ability to sell or retain insurance policies, and/or have a material adverse effect on our results of operations or financial condition. Determination by regulatory authorities that we have engaged in improper conduct may also adversely affect our defense of various lawsuits.

See "Regulation" contained herein in Item 1 and Notes 7 and 14 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

In addition to interest rate risk as previously discussed, we are exposed to other risks related to our investment portfolio which may adversely affect our results of operations, financial condition, or liquidity.

#### Default Risk

Our investment portfolio consists primarily of fixed maturity securities. These securities are issued by both domestic and foreign entities and are backed either by collateral or the credit of the underlying issuer. Factors such as an economic downturn or political change in the country of the issuer, a regulatory change pertaining to the issuer's industry, a significant deterioration in the cash flows of the issuer, unforeseen accounting irregularities or fraud committed by the issuer, widening risk spreads, ratings downgrades, a change in the issuer's marketplace or business prospects, or other events that adversely affect the issuers of these securities may result in the issuer defaulting on its obligations.

Our mortgage loan portfolio has default risk. Events or developments, such as economic conditions that impact the ability of tenants to pay their rents or limit the availability of refinancing, may have a negative effect on our mortgage loan portfolio. Events or developments that have a negative effect on any particular geographic region or sector may have a greater adverse effect on an investment portfolio to the extent that the portfolio is concentrated in that region or sector.

A default results in the recognition of an other-than-temporary impairment loss on the investment. A default may also adversely affect our ability to collect principal and interest due to us. The probability of credit downgrades and defaults increases when the fixed income markets experience periods of volatility and illiquidity.

#### Credit Spread Risk

Our exposure to credit spreads, which is the yield above comparable Treasury securities, primarily relates to market price and cash flow variability associated with changes in credit spreads. A widening of credit spreads may unfavorably impact the net unrealized gain or loss position of the investment portfolio and may adversely impact liquidity. Credit spread tightening may reduce net investment income associated with new purchases of fixed income securities.

#### Valuation Risk

We report our fixed maturity securities and certain other financial instruments at fair value. Valuations may include inputs and assumptions that are less observable or require greater estimation, particularly during periods of market disruption, resulting in values which may be less than the value at which the investments may ultimately be sold. Further, rapidly changing and unprecedented credit and equity market conditions could materially impact the valuation of securities as reported in our financial statements, and the period to period changes in value could vary significantly. Decreases in value may have a material adverse effect on our results of operations or financial condition.

We evaluate our investment portfolio for impairments. There can be no assurance that we have accurately assessed the level of impairments taken. Additional impairments may need to be taken in the future, and historical trends may not be indicative of future impairments. Any event reducing the value of our securities other than on a temporary basis may have a material adverse effect on our business, results of operations, or financial condition.

#### Market Timing and Liquidity Risk

While we attempt to match our asset cash flows and durations with expected liability cash flows and durations to meet the funding requirements of our business, there may at times be a lack of appropriate investments in the market which can be acquired. In addition, we may in certain circumstances need to sell investments due to changes in regulatory or capital requirements, changes in tax laws, rating agency decisions, and/or unexpected changes in liquidity needs. There may also be a limited market for certain of our investments, such as our private placement fixed maturity securities, mortgage loans, and policy loans, which makes them more illiquid. In periods of market volatility or disruption, other of our securities may also experience reduced liquidity. If events occur wherein we need to sell securities in an unfavorable interest rate or credit environment or need to quickly sell securities which are illiquid, market prices may be lower than what we might realize under normal circumstances, with a resulting adverse effect on our results of operations, financial condition, or liquidity.

See "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 and Notes 1, 2, 3, and 4 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion of our investments and derivatives.



The failure of cyber or other information security systems, as well as the occurrence of events unanticipated in our disaster recovery systems, could result in a loss or disclosure of confidential information, damage to our reputation and impairment of our ability to conduct business effectively, which could adversely affect our results of operations or financial condition.

We rely heavily on the effective operation of our information technology systems to administer almost every aspect of our business. We also store confidential policyholder and employee information and other proprietary information on our systems as a part of our normal business operations. These systems may fail to operate properly or become disabled as a result of events or circumstances wholly or partly beyond our control. We maintain security systems and implement measures to protect our information technology systems and data, but they may be insufficient to prevent physical and electronic break-ins, computer viruses or other malicious code, cyber attacks, and similar disruptions from unauthorized tampering. These threats may originate externally, such as from cyber criminals or other hackers, or internally from within our company, such as from employee error or malfeasance. In some cases we may be unaware of emerging threats and the magnitude of their effects, or we may not become aware of a cyber incident for some time after it occurs, which could increase our exposure.

In the event of a disaster such as a natural catastrophe, an epidemic, a cyber attack, cyber security breach or other information technology systems failure, a terrorist attack, or war, unanticipated problems with our disaster recovery systems could have a material adverse impact on our ability to conduct business and on our results of operations and financial condition, particularly if those problems affect our information technology systems and destroy valuable data. In addition, in the event that a significant number of our employees were unavailable in the event of a disaster, our ability to effectively conduct business could be severely compromised.

The failure of our information technology and/or disaster recovery systems for any reason could cause significant interruptions or malfunctions in our or our customers' operations and result in the loss, theft, or failure to maintain the security, confidentiality or privacy of sensitive data, including personal information relating to our customers. Such a failure could harm our reputation, subject us to regulatory sanctions, legal claims, and increased expenses, lead to a loss of customers and revenues, and otherwise adversely impact our profitability and our business. While we maintain cyber liability insurance that provides coverage for network security, privacy liability, technology errors and omissions, media liability, first party network business interruption, electronic restoration, and cyber extortion (including sub-limits for credit monitoring, notification costs, regulatory expense, and investigative expense), our insurance may not provide adequate loss coverage in all circumstances.

The effectiveness of our hedging programs may be affected by changes in the economic environment, changes in interest rates, capital market volatility, non-performance by our counterparties, changes in the level of required collateral, or regulation, which may adversely affect our results of operations, financial condition, or liquidity.

We use derivative financial instruments to help us manage certain risks related to our business operations, primarily interest rate risk, risk related to matching duration for our assets and liabilities, and foreign currency risk. Factors associated with derivative financial instruments could adversely affect our results of operations, financial condition, or liquidity. Ineffectiveness of our hedges due to changes in expected future events, such as the risk created by uncertainty in the economic environment or if our counterparties fail or refuse to honor their obligations under these derivative instruments, may have a material adverse effect on our results of operations or financial condition. Capital market turmoil may result in an increase in the risk of non-performance by our counterparties, many of which are financial institutions. Non-performance by our counterparties may force us to unwind hedges, and we may be unable to replace the hedge, thereby leaving the risk unhedged. Under the terms of our hedging contracts, we are required to post collateral and to maintain a certain level of collateral, which may adversely affect our liquidity and could subject us to the credit risk of the counterparty to the extent it holds such collateral. Changes in regulations may have an adverse effect on our ability to execute hedging strategies due to the increased economic cost of derivatives, primarily as a result of more restrictive collateral requirements.





Competition may adversely affect our market share or profitability.

All of our businesses are highly competitive. We believe that the principal competitive factors affecting our business are price, quality of customer service and claims management, integrated product choices, financial strength, and claims-paying ratings. We compete for new product sales, the retention of existing business, and the ability to attract and retain independent agents and brokers to market our products, all of which affect our profitability. The level and intensity of competition may grow due to existing competitors becoming more aggressive, new competitors entering the market, including those who enter the market as a result of healthcare reform, and an increase in merger and acquisition activity which may result in larger competitors with greater financial resources. There are many insurance companies which actively compete with us in our lines of business, and there is no assurance that we will be able to compete effectively against these companies and new competitors in the future, which may adversely affect our market share or profitability. See "Competition" contained herein in Item 1 for further discussion.

A decrease in our financial strength or issuer credit ratings may adversely affect our competitive position, our ability to hedge our risks, and our cost of capital or ability to raise capital, which may adversely affect our results of operations, financial condition, or liquidity.

We compete based in part on the financial strength ratings provided by rating agencies. A downgrade of our financial strength ratings may adversely affect us and could potentially, among other things, adversely affect relationships with distributors of our products and services and retention of our sales force, negatively impact persistency and new sales, and generally adversely affect our ability to compete. A downgrade in the issuer credit rating assigned to Unum Group can be expected to adversely affect our cost of capital and our ability to raise additional capital. If we are downgraded significantly, ratings triggers in our derivatives financial instrument contracts may result in our counterparties enforcing their option to terminate the derivative contracts. Such an event may have a material adverse effect on our financial condition or our ability to hedge our risks.

See "Ratings" contained herein in Item 1 and in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 for further discussion.

Events that damage our reputation may adversely affect our business, results of operations, or financial condition.

There are many events which may harm our reputation, including, but not limited to, those discussed in this Item 1A regarding regulatory investigations, legal proceedings, and cyber or other information security incidents.

In addition, as an insurance company, we are paid to accept certain risks. Those who conduct our business, including executive officers and members of management, sales managers, investment professionals, and to some extent, independent agents and brokers, do so in part by making decisions that involve exposing us to risk. These include decisions such as maintaining effective underwriting and pricing discipline, maintaining effective claim management and customer service performance, managing our investment portfolio and derivatives trading activities, delivering effective technology solutions, complying with established sales practices, executing our capital management strategy, exiting a line of business and/or pursuing strategic growth initiatives, and other decisions. Although we employ controls and procedures designed to monitor business decisions and prevent us from taking excessive risks or unintentionally failing to comply with internal policies and practices such that errors occur, there can be no assurance that these controls and procedures will be effective. If our employees and business associates take excessive risks and/or fail to comply with internal policies and practices, the impact of those events may damage our market position and reputation.

Depending on the severity of the damage to our reputation, we may be unable to effectively compete for new products or retain our existing business, which could adversely affect our results of operations or financial condition. Damage to our reputation may also hinder our ability to raise new capital and/or increase our cost of capital. See "Regulation"

contained herein in Item 1 and Note 14 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for additional information on regulatory matters and legal proceedings.

We provide a broad array of disability, long-term care, group life, and voluntary insurance products that are affected by many factors, and changes in any of those factors may adversely affect our results of operations, financial condition, or liquidity.

#### Disability Insurance

Disability insurance may be affected by a number of social, economic, governmental, competitive, and other factors. Changes in societal attitudes, such as work ethic, motivation, or stability, can significantly affect the demand for and underwriting results from disability products.

Both economic and societal factors can affect claim incidence and recoveries for disability insurance. Claim incidence and claim recovery rates may be influenced by, among other factors, the rate of unemployment and consumer confidence. Claim incidence and claim recovery rates may also be influenced by the emergence of new infectious diseases or illnesses. Claim durations may be extended by medical improvements which could extend life expectancies. The relationship between these and other factors and overall incidence is very complex and will vary due to contract design features and the degree of expertise within the insuring organization to price, underwrite, and adjudicate the claims.

Within the group disability market, pricing and renewal actions can be taken to react to higher claim rates. However, these actions take time to implement, and there is a risk that the market will not sustain increased prices. In addition, changes in economic and external conditions may not manifest themselves in claims experience for an extended period of time. The pricing actions available in the individual disability market differ among product classes. Our individual noncancelable disability policies, in which the policy is guaranteed to be renewable through the life of the policy at a fixed premium, do not permit us to adjust premiums on our in-force business. Guaranteed renewable contracts that are not noncancelable can be re-priced to reflect adverse experience, but rate changes cannot be implemented as quickly as in the group disability market.

#### Long-term Care Insurance

Long-term care insurance can be affected by a number of demographic, medical, economic, governmental, competitive, and other factors. Because long-term care insurance is a relatively new product for the insurance industry and is long-duration in nature, there is not as much historical data as is available for our other products. This creates a level of uncertainty in properly pricing the product and using appropriate assumptions when establishing reserves. Long-term care insurance is guaranteed renewable and can be re-priced to reflect adverse experience, but the re-pricing is subject to regulatory approval by our states of domicile and may also be subject to approval by jurisdictions in which our policyholders reside, which can affect the length of time in which the re-pricing can be implemented, if at all. We monitor our own experience and industry studies concerning morbidity, mortality, and policyholder terminations to understand emerging trends. Changes in actual experience relative to our expectations may adversely affect our profitability and reserves. Mortality continues to improve for the general population, and life expectancy has increased, which could lengthen the time a claimant receives long-term care benefits and may subject more policyholders to advanced aging and an associated increase in claims incidence. Medical advances may continue to have an impact on claim incidence and duration, both favorable and unfavorable. Due to the long duration of the product, the timing and/or amount of our investment cash flows may not match those of our maturing liabilities. Sustained periods of low interest rates could result in increases in reserves and adversely affect our results of operations.

#### Group Life Insurance

Group life insurance may be affected by the characteristics of the employees insured, the amount of insurance employees may elect voluntarily, our risk selection process, our ability to retain employer groups with favorable risk

characteristics, the geographical concentration of employees, and mortality rates. Claim incidence may also be influenced by unexpected catastrophic events such as terrorist attacks, natural disasters, and pandemic health events, which may also affect the cost of and availability of reinsurance coverage. There are a series of lawsuits challenging the use of retained asset accounts in group life plans that are governed by ERISA. If these challenges are upheld by the courts, our ability to use such accounts for the beneficiaries of these plans may be adversely affected.

## Voluntary Products

Voluntary products sold in the workplace may be affected by the characteristics of the employees insured, the level of employee participation and the amount of insurance the employees elect, our risk selection process, and our ability to retain employer groups with favorable risk characteristics. Our voluntary life insurance products generally include interest-sensitive forms of insurance which contain a guaranteed minimum interest crediting rate. It is possible that our investment returns could be lower than the guaranteed crediting rate. The non-life contracts are guaranteed renewable and can be repriced to reflect adverse experience, but rate changes cannot be implemented as quickly as for group disability and group life products.

See "Reserves for Policy and Contract Benefits" contained herein in Item 1 and "Executive Summary" and "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 for further discussion.

Our risk management program may leave us exposed to unidentified or unanticipated risk, which could negatively affect our business.

We have devoted significant resources to develop our enterprise risk management program, which has the objective of managing our strategic, market, credit, insurance, operations, capital and liquidity, and reputational risks. However, our program may not be comprehensive, and our methods for monitoring and managing risk may not fully predict or mitigate future exposures. See "Quantitative and Qualitative Disclosures About Market Risk" contained herein in Item 7A for further information about our risk management program.

Litigation and contingencies are common in our businesses and may result in financial losses and/or harm to our reputation.

We are, and in the future may be, defendants in a number of litigation matters, and the outcome of this litigation is uncertain. Some of these proceedings have been brought on behalf of various alleged classes of complainants. Plaintiffs in class action and other lawsuits against us may seek very large and/or indeterminate amounts, including punitive and treble damages. An estimated loss is accrued when it is both probable that a liability has been incurred and the amount of the loss can be reasonably estimated. An adverse outcome in one or more of these actions may, depending on the nature, scope and amount of the ruling, materially and adversely affect our results of operations or financial condition, encourage other litigation, and limit our ability to write new business, particularly if the adverse outcomes negatively impact certain of our ratings.

As part of our normal operations in managing claims, we are engaged in claim litigation where disputes arise as a result of a denial or termination of benefits. Typically those lawsuits are filed on behalf of a single claimant or policyholder, and in some of these individual actions punitive damages are sought, such as claims alleging bad faith in the handling of insurance claims. For our general claim litigation, we maintain reserves based on experience to satisfy judgments and settlements in the normal course. We expect that the ultimate liability, if any, with respect to general claim litigation, after consideration of the reserves maintained, will not be material to our financial condition. Nevertheless, given the inherent unpredictability of litigation, it is possible that an adverse outcome in certain claim litigation involving punitive damages may, from time to time, have a material adverse effect on our results of operations. We are unable to estimate a range of reasonably possible punitive losses.

Beginning in 2011, a number of state regulators began requiring insurers to cross-check specified insurance policies with the Social Security Administration's Death Master File to identify potential matches. If a potential match was identified, insurers were requested to determine if benefits were due, locate beneficiaries, and make payments where appropriate. We initiated this process where requested, and in 2012 we began implementing this process in all states on a forward-looking basis. In addition to implementing this on a forward-looking basis, in 2013 we began an

initiative to search for potential claims from previous years. During the fourth quarter of 2013, we completed our assessment of benefits which we estimate will be paid under this initiative, and as such, established additional reserves for payment of these benefits. Similar to other insurers, we are undergoing an examination by a third party acting on behalf of a number of state treasurers concerning our compliance with the unclaimed property laws of the participating states. We are cooperating fully with this examination, as well as with a Delaware Market Conduct examination and a Voluntary Disclosure Agreement process with the state of Minnesota. The legal and regulatory environment around unclaimed death benefits continues to evolve. It is possible that the current examination and/or similar investigations by other state jurisdictions may result in additional payments to beneficiaries, the payment of abandoned funds under state law, and/or administrative penalties, the total of which may be in excess of the reserves established.

See "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 and Note 14 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for additional information on legal proceedings.

Changes in accounting standards may materially affect our financial statements.

Our financial statements are subject to the application of generally accepted accounting principles, in both the United States and the United Kingdom, which are periodically revised and/or expanded. Accordingly, we are required to adopt new or revised accounting standards issued by recognized authoritative bodies, including the U.S. Financial Accounting Standards Board (FASB), the U.K. Accounting Standards Board (ASB), and the NAIC. Accounting standards issued by the FASB and ASB may be influenced by the International Accounting Standards Board (IASB). These authoritative bodies have several ongoing projects regarding accounting standards that will likely be adopted in the near future. Future accounting standards we adopt will change current accounting and disclosure requirements applicable to our financial statements. Such changes may have a material effect on our reported results of operations or financial condition.

Currency translation could materially impact our reported operating results.

The functional currency of our U.K. operations is the British pound sterling. Fluctuations in the pound to dollar exchange rate have an effect on our financial results. In periods when the pound weakens, translating pounds into dollars decreases current period results relative to the prior period. In periods when the pound strengthens, translating pounds into dollars increases current period results in relation to the prior period. However, it is important to distinguish between translating and converting foreign currency. Except for a limited number of transactions, we do not actually convert pounds into dollars. As a result, we view foreign currency translation as a financial reporting item and not a reflection of operations or profitability in the U.K.

Our ability to finance our ongoing operations may not always be possible solely from internal sources of capital and liquidity. If we need to seek external capital, there is the risk that adverse market conditions may significantly affect our access to capital or our cost of capital.

A change in demand for our insurance products or an increase in the incidence of new claims or the duration of existing claims could negatively impact our cash flows from operations. Deterioration in the credit market, which could delay our ability to sell our positions in certain of our fixed maturity securities in a timely manner, could also negatively impact our cash flows. Regulatory changes such as those discussed herein in this Item 1A may impose higher capital or reserve requirements on our insurance subsidiaries, increase collateral requirements for certain of our derivatives transactions, and/or implement other requirements which could unfavorably affect our liquidity. Without sufficient liquidity, our ability to maintain and grow our operations would be limited. If our internal sources of liquidity prove to be insufficient, we may be unable to successfully obtain additional financing and capital on favorable terms, or at all, which may adversely affect us.

If our financial results are unfavorable, we may need to increase our capital in order to maintain our credit ratings or satisfy regulatory requirements. Maintaining appropriate levels of statutory surplus is considered important not only by us but by insurance regulatory authorities in the U.S., the PRA in the U.K., and the rating agencies that rate insurers' claims-paying abilities and financial strength. Failure to maintain certain levels of statutory surplus could result in increased regulatory scrutiny, action by regulatory authorities, or a downgrade by the rating agencies. Need for additional capital may limit a subsidiary's ability to distribute funds to our holding companies.

Obtaining financing for even a small amount of capital could be complicated in unfavorable market conditions and during periods of economic uncertainty. The markets may exert downward pressure on availability of liquidity and credit capacity for certain issuers. The availability of financing will depend on a variety of factors such as market



conditions, the general availability of credit, the overall availability of credit to the financial services industry, our credit ratings and credit capacity, and the possibility that customers or lenders could develop a negative perception of our financial prospects. Similarly, our access to funds may be impaired if regulatory authorities or rating agencies take negative actions against us. Raising capital in unfavorable market conditions could increase our interest expense or negatively impact our shareholders through increased dilution of their common stock in Unum Group.

We rely on our credit facility as a potential source of liquidity. Our right to borrow funds under this facility is subject to financial covenants, negative covenants, and events of default. Our ability to borrow under this facility is also subject to the continued willingness and ability of the lenders to provide funds. Our failure to comply with the covenants in the credit facility or the failure of lenders to fund their lending commitments would restrict our ability to access this facility when needed, with a resulting adverse effect on our results of operations, financial condition, or liquidity.

See "Liquidity and Capital Resources" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 and Notes 8 and 15 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

As a holding company, Unum Group depends on the ability of its subsidiaries to transfer funds to it so that it can meet its obligations and pay dividends.

Unum Group is a holding company for insurance and other subsidiaries and has no significant operations of its own. Our insurance subsidiaries are subject to insurance laws and regulatory limitations on the payment of dividends and on other transfers of funds or other assets to affiliates, including to Unum Group. The level of earnings and capital in our subsidiaries, as well as business conditions and rating agency considerations, could impact our insurance and other subsidiaries' ability to pay dividends or to make other transfers of funds to Unum Group, which could impair our ability to pay dividends to Unum Group's common stockholders, meet our debt and other payment obligations, and/or repurchase shares of Unum Group's common stock.

See "Regulation" contained herein in Item 1, "Liquidity and Capital Resources" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7, and Note 15 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

Reinsurance may not be available or affordable, or reinsurers may be unwilling or unable to meet their obligations under our reinsurance contracts, which may adversely affect our results of operations or financial condition.

As part of our overall risk management and capital management strategies, we purchase reinsurance for certain risks underwritten by our various businesses. Market conditions beyond our control determine the availability and cost of reinsurance. Any decrease in the amount of reinsurance will increase our risk of loss and may impact the level of capital requirements for our insurance subsidiaries, and any increase in the cost of reinsurance will, absent a decrease in the amount of reinsurance, reduce our results of operations. Accordingly, we may be forced to incur additional expenses for reinsurance or may be unable to obtain sufficient reinsurance on acceptable terms, which may adversely affect our ability to write future business, result in the assumption of more risk with respect to the policies we issue, and increase our capital requirements. The collectibility of our reinsurance recoverable is primarily a function of the solvency of the individual reinsurers. We cannot provide assurance that our reinsurers will pay the reinsurance recoverables owed to us or that they will pay these recoverables on a timely basis. The insolvency of a reinsurer or the inability or unwillingness of a reinsurer to comply with the terms of a reinsurance contract may have an adverse effect on our results of operations or financial condition.

We have assets which may not be fully recoverable or realizable, which could adversely affect our results of operations or financial condition.

If our business does not perform well or as initially anticipated in our assumptions, we may be required to accelerate amortization or recognize an impairment loss on intangible assets or long-lived assets or to establish a valuation allowance against the deferred income tax asset.

We have intangible assets such as deferred acquisition costs (DAC), value of business acquired (VOBA), and goodwill. DAC and VOBA are amortized based primarily upon expected future premium income of the related insurance policies. Recoverability testing for DAC and VOBA is performed on an annual basis. Insurance contracts are grouped on a basis consistent with our manner of acquiring, servicing, and measuring profitability of the contracts. If recoverability testing indicates that either DAC and/or VOBA are not recoverable, the deficiency is charged to expense.

Goodwill is not amortized, but on an annual basis, or more frequently if necessary, we review the carrying amount of goodwill for indications of impairment, considering in that review the financial performance and other relevant factors. In accordance with accounting guidance, we test for impairment at either the operating segment level or one level below. In addition, certain events including, but not limited to, a significant adverse change in legal factors or the business environment, an adverse action by a regulator or rating agency, or unanticipated competition would cause us to review goodwill for impairment more frequently than annually.

Long-lived assets, including assets such as real estate and information technology software, also require impairment testing to determine whether changes in circumstances indicate that we may be unable to recover the carrying amount.

We assess our deferred tax assets to determine if they are realizable. Factors in our determination include the performance of the business, including the ability to generate future taxable income. If based on available information, it is more likely than not that the deferred income tax asset will not be realized, a valuation allowance is established with a corresponding charge to net income.

Charges such as accelerated amortization, impairment losses, or the establishment of valuation allowances could have a material adverse effect on our results of operations or financial condition.

See "Executive Summary" and "Critical Accounting Estimates" included in "Management's Discussion and Analysis of Financial Condition and Results of Operations" contained herein in Item 7 and Notes 1, 7, and 13 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

The continued threat of terrorism and ongoing military actions may adversely affect the value of certain assets in our investment portfolio, disrupt our operations, or result in higher claim costs.

The continued threat of terrorism, both within the U.S. and abroad, ongoing military actions, and heightened security measures in response to these types of threats may cause significant volatility in the global financial markets and result in loss of life, property damage, business disruption, and reduced economic activity. Some of the assets in our investment portfolio may be adversely affected by declines in the credit and equity markets and reduced economic activity caused by the continued threat of terrorism. Terrorist actions also could disrupt our operations centers in the U.S. or abroad. In addition, the occurrence of terrorist actions could result in higher claims under our insurance policies than anticipated. Beyond obtaining insurance coverage for our facilities, there are few, if any, commercial options through which to transfer the exposure from extreme events away from us. We purchase reinsurance protection against catastrophic disaster events, including terrorism. The continued threat of terrorism could result in increased reinsurance prices and reduced insurance coverage and potentially cause us to retain more risk than we otherwise would retain if we were able to obtain reinsurance at lower prices. See "Reinsurance" contained herein in Item 1 for further discussion.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

None

#### ITEM 2. PROPERTIES

We occupy approximately 2.4 million square feet of space at our four major United States operating centers located in Chattanooga, Tennessee; Portland, Maine; Worcester, Massachusetts; and Columbia, South Carolina.

We own and occupy two connected buildings in Chattanooga, Tennessee, with approximately 861,000 square feet of office space. We own and occupy five facilities in Portland, Maine, with approximately 838,000 square feet of office space. We lease and occupy approximately 167,000 square feet of office space in Worcester, Massachusetts. These properties are used primarily for operations supporting our Unum US, Closed Block, and Corporate segments.

We own and occupy approximately 523,000 square feet of office space in Columbia, South Carolina, used primarily for operations supporting our Colonial Life segment.

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We also occupy office buildings in the United Kingdom which serve as the home offices supporting our Unum UK segment. We own and occupy property located in Dorking, with approximately 69,000 square feet of office space. In addition, approximately 68,000 square feet of office space is leased and occupied in two office buildings located in Bristol and Basingstoke.

Additionally, we lease other office space, for periods principally from five to fifteen years, for use by our affiliates and sales forces.

Our properties and facilities are suitable and adequate for current operations.

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ITEM 3. LEGAL PROCEEDINGS

Refer to Note 14 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for information on legal proceedings.

ITEM 4. MINE SAFETY DISCLOSURES

Not Applicable

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## PART II

## ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Common stock of Unum Group is traded on the New York Stock Exchange. The stock symbol is "UNM". Quarterly market prices and dividends declared and paid per share of common stock are as follows:

	Market Price		Dividend
	High	Low	
2013			
4th Quarter	\$35.40	\$29.45	\$0.1450
3rd Quarter	32.94	29.14	0.1450
2nd Quarter	29.92	25.55	0.1300
1st Quarter	28.34	21.18	0.1300
2012			
4th Quarter	\$21.35	\$19.04	\$0.1300
3rd Quarter	20.92	18.28	0.1300
2nd Quarter	24.77	18.37	0.1050
1st Quarter	24.81	20.84	0.1050

Our board of directors has the authority to declare cash dividends on shares of our common stock. In determining dividends, the board takes into account a number of factors including our financial condition and results of operations, regulatory limitations on the payment of dividends from subsidiaries, cash requirements, general economic conditions, and other factors the board may deem relevant. For information on restrictions relating to our subsidiaries' ability to pay dividends to Unum Group and certain of its intermediate holding company subsidiaries, see "Liquidity and Capital Resources - Cash Available from Subsidiaries" contained herein in Item 7 and Note 15 of the "Notes to Consolidated Financial Statements" contained herein in Item 8. For information relating to compensation plans under which Unum Group's equity securities are authorized for issuance, see Item 12 contained herein.

As of February 24, 2014, there were 12,190 registered holders of common stock.

The following table provides information about our share repurchase activity for the fourth quarter of 2013:

	(a) Total Number of Shares Purchased	(b) Average Price Paid per Share (1)	(c) Total Number of Shares Purchased as Part of Publicly Announced Program (2)	(d) Approximate Dollar Value of Shares that May Yet Be Purchased Under the Program (2)
October 1 - October 31, 2013	—	\$—	—	\$281,597,142
November 1 - November 30, 2013	450,600	33.30	450,600	266,593,682
December 1 - December 31, 2013	1,020,900	34.28	1,020,900	729,967,795
Total	1,471,500		1,471,500	

(1) The average price paid per share excludes the cost of commissions.

In December 2013, our board of directors authorized the repurchase of up to \$750 million of Unum Group's (2) common stock through June 12, 2015. This new authorization replaced the previous authorization of \$750 million that was authorized in July 2012 and scheduled to expire on January 31, 2014.





## ITEM 6. SELECTED FINANCIAL DATA

(in millions of dollars, except share data)

	At or for the Year Ended December 31				
	2013	2012	2011	2010	2009
<b>Income Statement Data</b>					
Revenue					
Premium Income	\$7,624.7	\$7,716.1	\$7,514.2	\$7,431.4	\$7,475.5
Net Investment Income	2,492.1	2,515.2	2,519.6	2,495.5	2,346.6
Net Realized Investment Gain (Loss)	6.8	56.2	(4.9 )	24.7	11.7
Other Income	230.2	227.9	249.1	241.6	257.2
Total	10,353.8	10,515.4	10,278.0	10,193.2	10,091.0
<b>Benefits and Expenses</b>					
Benefits and Change in Reserves for Future Benefits (1)	6,595.7	6,722.2	7,209.5	6,354.1	6,291.6
Commissions	909.5	917.2	879.2	855.4	837.1
Interest and Debt Expense	149.4	145.4	143.3	141.8	125.4
Other Expenses (2)	1,494.0	1,481.1	1,712.7	1,522.0	1,553.0
Total	9,148.6	9,265.9	9,944.7	8,873.3	8,807.1
Income Before Income Tax	1,205.2	1,249.5	333.3	1,319.9	1,283.9
Income Tax	347.1	355.1	49.1	441.2	436.6
Net Income	\$858.1	\$894.4	\$284.2	\$878.7	\$847.3
<b>Balance Sheet Data</b>					
Assets	\$59,403.6	\$62,236.1	\$59,555.2	\$56,602.7	\$53,778.8
Long-term Debt	\$2,612.0	\$2,755.4	\$2,570.2	\$2,631.3	\$2,549.6
Accumulated Other Comprehensive Income	\$255.0	\$628.0	\$461.8	\$351.4	\$347.5
Other Stockholders' Equity	8,404.1	7,984.6	7,707.9	8,133.5	7,697.5
Total Stockholders' Equity	\$8,659.1	\$8,612.6	\$8,169.7	\$8,484.9	\$8,045.0
<b>Per Share Data</b>					
Net Income					
Basic	\$3.24	\$3.18	\$0.94	\$2.70	\$2.56
Assuming Dilution	\$3.23	\$3.17	\$0.94	\$2.69	\$2.55
Stockholders' Equity	\$33.30	\$31.87	\$27.91	\$26.80	\$24.25
Cash Dividends	\$0.550	\$0.470	\$0.395	\$0.350	\$0.315
<b>Weighted Average Common Shares Outstanding</b>					
Basic (000s)	264,725.8	281,355.9	302,399.8	325,839.0	331,266.2
Assuming Dilution (000s)	265,949.2	281,756.8	303,571.0	327,221.1	332,136.2

(1) Included is a reserve increase of \$573.6 million in 2011 related to our long-term care closed block business and a reserve increase of \$183.5 million in 2011 related to our individual disability closed block business. See Note 6 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

(2) Includes the net increase in deferred acquisition costs, compensation expense, and other expenses. Included in these expenses is a charge of \$196.0 million in 2011 related to the impairment of long-term care closed block deferred acquisition costs. See Note 6 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

## ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The discussion and analysis presented in this section should be read in conjunction with the "Cautionary Statement Regarding Forward-Looking Statements" included below the Table of Contents, "Risk Factors" included in Item 1A, "Selected Financial Data" included in Item 6, and the Consolidated Financial Statements and notes thereto included in Item 8.

### Executive Summary

Throughout 2013, we remained focused on profitable top-line growth in select markets and a disciplined investment strategy, as we continued to drive effectiveness in our operating performance and to generate consistent, sustainable capital available for deployment. A discussion of our operating performance and capital management follows.

### 2013 Operating Performance and Capital Management

For 2013, we reported net income of \$858.1 million, or \$3.23 per diluted common share, compared to net income of \$894.4 million, or \$3.17 per diluted common share, in 2012. Included in these results are net realized investment gains and losses and non-operating retirement-related gains or losses. Also included are fourth quarter 2013 adjustments for a reserve increase related to unclaimed death benefits (\$95.5 million before tax and \$62.1 million after tax, or \$0.24 per diluted common share) and a reserve reduction related to group life waiver of premium benefits (\$85.0 million before tax and \$55.2 million after tax, or \$0.21 per diluted common share). Adjusting for these items, after-tax operating income was \$882.5 million, or \$3.32 per diluted common share, in 2013, compared to \$887.5 million, or \$3.15 per diluted common share, in 2012.

Total operating revenue, which excludes net realized investment gains and losses, was 1.1 percent lower in 2013 relative to 2012, with slight declines in both premium income and net investment income. Total operating income, excluding net realized investment gains and losses, non-operating retirement-related gains or losses, and income taxes, decreased by 0.7 percent compared to 2012. Operating income, when also excluding the 2013 reserve adjustments related to unclaimed death benefits and group life waiver of premium benefits, increased slightly relative to 2012, with favorable earnings in all of our segments other than our Corporate segment. Earnings per share were also favorably impacted by our capital management strategy of returning capital to shareholders through repurchases of our common stock. See additional information in "2013 Unclaimed Death Benefits Reserve Increase," "2013 Group Life Waiver of Premium Benefit Reserve Reduction," "Consolidated Operating Results," and "Reconciliation of Non-GAAP Financial Measures" contained herein in Item 7.

Our Unum US segment reported an increase in operating income, including the 2013 reserve adjustments related to unclaimed death benefits and group life waiver of premium benefits, of 2.5 percent in 2013 compared to 2012. Operating income excluding these reserve adjustments increased 1.4 percent, with growth in premium income and overall favorable risk results. Premium income increased 1.4 percent in 2013 compared to 2012, as we believe the weak pace of economic growth, low levels of employment growth, the competitive environment, and the distraction caused by political instability and the implementation of healthcare reform continued to pressure our sales and premium income growth throughout 2013. The benefit ratio for our Unum US segment for 2013 was 71.3 percent, or 71.6 percent excluding the reserve adjustments, compared to 72.7 percent in 2012. Unum US sales decreased 2.0 percent in 2013 compared to 2012. Although persistency declined slightly during 2013 relative to 2012, our persistency remains strong and is generally consistent with our expectations.

Our Unum UK segment reported an increase in operating income, as measured in Unum UK's local currency, of 1.7 percent in 2013 compared to 2012, with overall favorable risk results. Premium income in local currency declined

18.8 percent in 2013 relative to 2012 due primarily to reinsurance agreements entered into effective January 1, 2013 to cede an additional portion of our group life business. The reinsurance agreements significantly decreased premium income and benefit payments for group life during 2013 and also reduced volatility in this line of business. The decline in the benefit ratio for Unum UK to 74.3 percent in 2013 from 77.9 percent, in 2012 was due primarily to improved risk results in the group life product line. Unum UK sales in 2013 decreased 18.7 percent, in local currency, in 2013 compared to 2012 due primarily to lower group life sales as we continued to execute our plans to improve new business pricing and reposition our group life business for better margins and greater stability. Persistency declined, as expected, primarily as a result of pursuing rate increases on renewing business.

Our Colonial Life segment reported a decrease in operating income, including the 2013 reserve increase related to unclaimed death benefits, of 3.5 percent in 2013 compared to 2012. Operating income excluding this reserve adjustment increased 3.9 percent in 2013, with higher operating revenue and stable risk results. Premium income grew 3.2 percent in 2013 compared to 2012. The 2013 benefit ratio for Colonial Life was 54.1 percent, and excluding the reserve increase was 52.5 percent, consistent with the level of 2012. Colonial Life sales increased 1.6 percent in 2013 compared to 2012, driven by higher large case commercial market sales. Persistency in 2013 declined slightly but remains strong for all lines of business.

Our Closed Block segment reported an increase in operating income of 14.6 percent in 2013 relative to 2012. Net investment income increased 3.4 percent in 2013 compared to 2012 due to higher invested asset levels. Risk results in 2013 were slightly favorable for both individual disability and long-term care relative to the prior year.

Our investment portfolio continues to perform well, and our invested asset quality remains strong. The net unrealized gain on our fixed maturity securities was \$4.1 billion at December 31, 2013 compared to \$7.2 billion at December 31, 2012, with the decline due primarily to an increase in U.S. Treasury rates during 2013.

We believe our capital and financial positions are strong. At December 31, 2013, the risk-based capital (RBC) ratio for our traditional U.S. insurance subsidiaries, calculated on a weighted average basis using the NAIC Company Action Level formula, was approximately 405 percent, compared to 396 percent at December 31, 2012. During 2013, we repurchased 11.2 million shares of Unum Group common stock at a cost of \$318.6 million under our share repurchase program. Cash equivalents and marketable securities held at Unum Group and our other intermediate holding companies are a significant source of liquidity for us and were approximately \$514 million at December 31, 2013, relative to \$805 million at December 31, 2012. The decline was due primarily to repurchases of our common stock and a capital contribution related to our 2013 re-domestication of a captive reinsurance subsidiary.

#### 2013 Unclaimed Death Benefits Reserve Increase

Beginning in 2011, a number of state regulators began requiring insurers to cross-check specified insurance policies with the Social Security Administration's Death Master File to identify potential matches. If a potential match was identified, insurers were requested to determine if benefits were due, locate beneficiaries, and make payments where appropriate. We initiated this process where requested, and in 2012 we began implementing this process in all states on a forward-looking basis. We believe adopting this process, which reflects an evolving regulatory and industry practice, is in the best interest of our customers. Therefore, in addition to implementing this on a forward-looking basis, in 2013 we began an initiative to search for potential claims from previous years.

During the fourth quarter of 2013, we completed our assessment of benefits which we estimate will be paid under this initiative, and as such, established additional reserves for payment of these benefits. Claim reserves were increased \$49.1 million for Unum US group life, \$26.3 million for Unum US voluntary life, and \$20.1 million for Colonial Life voluntary life, for a total reserve increase of \$95.5 million. These reserve adjustments decreased net income \$62.1 million.

Although the legal and regulatory environment continues to evolve, we believe our decision to adopt this claims practice and establish additional reserves is in the best interests of our customers.

#### 2013 Group Life Waiver of Premium Benefit Reserve Reduction

Within our Unum US segment, we offer group life insurance coverage which consists primarily of renewable term life insurance and includes a provision for waiver of premium, if disabled. The group life waiver of premium benefit (group life waiver) provides for continuation of life insurance coverage when an insured, or the employer on behalf of

the insured, is no longer paying premium because the employee is not actively at work due to a disability. The group life waiver claim reserve is the present value of future anticipated death benefits reflecting the probability of death while remaining disabled. Claim reserves are calculated using assumptions based on past experience adjusted for current trends and any other factors that would modify past experience and are subject to revision as current claim experience emerges and alters our view of future expectations.

The two fundamental assumptions in the development of the group life waiver reserve are mortality and recovery. Our emerging experience and that which continues to emerge within the industry indicate an increase in life expectancies, which decreases the ultimate anticipated death benefits to be paid under the group life waiver benefit. Emerging experience also reflects an improvement in claim recovery rates, which also lessens the likelihood of payment of a death benefit while the insured is disabled.

During the fourth quarter of 2013, we completed a review of our assumptions and modified our mortality and claim recovery assumptions for our Unum US group life waiver reserves and, as a result, reduced the applicable claim reserves by \$85.0 million and increased net income \$55.2 million.

#### 2013 Retirement Benefit Changes

In 2013, we adopted plan amendments which freeze participation and benefit accruals in our defined benefit pension plans in the U.S. and U.K., effective December 31, 2013 for the U.S. plans and June 30, 2014 for the U.K. plan. As a result of these plan amendments we recognized a net before-tax curtailment gain of \$3.0 million during 2013. Because the amendments eliminate all future service accruals subsequent to the effective dates of the amendments, we were also required to remeasure the benefit obligations of our pension plans, which decreased our net pension liability approximately \$330 million during 2013, with a corresponding increase in other comprehensive income, less applicable income tax of approximately \$115 million. Concurrent with our amendments to our defined benefit pension plans, we adopted amendments to increase the benefits under our defined contribution plans commensurate with the effective dates of the pension plan amendments.

Further discussion is included in "Consolidated Operating Results," "Reconciliation of Non-GAAP Financial Measures," "Segment Results," "Investments," and "Liquidity and Capital Resources" contained in this Item 7 and in the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### 2011 Long-term Care Strategic Review

Following a comprehensive and strategic review of our long-term care business, in February 2012 we announced that we would discontinue selling group long-term care. We discontinued selling individual long-term care during 2009. As part of the strategic review, and as is typical in the fourth quarter of each year, we analyzed our reserve assumptions for long-term care in conjunction with our annual loss recognition testing. We generally perform loss recognition tests on our deferred acquisition costs and policy reserves in the fourth quarter of each year, but more frequently if appropriate, using best estimate assumptions as of the date of the test. Included in the analysis was a review of our reserve discount rate assumptions and mortality and morbidity assumptions. Our analysis of reserve discount rate assumptions considered the significant decline in long-term interest rates which occurred late in 2011. We also considered an updated industry study for long-term care experience which was made available mid-year 2011 from the Society of Actuaries. Our analysis of this study, which was completed during the fourth quarter of 2011, showed that lower termination rates than we had previously assumed were beginning to emerge in industry and in our own company experience. Based on our analysis, as of December 31, 2011 we lowered the discount rate assumption to reflect the low interest rate environment and our expectation of future investment portfolio yield rates. We also changed our mortality assumptions to reflect emerging experience due to an increase in life expectancies which increases the ultimate number of people who will utilize long-term care benefits and also lengthens the amount of time a claimant receives long-term care benefits. We changed our morbidity assumptions to reflect emerging industry experience as well as our own company experience. While our morbidity experience is still emerging and is not fully credible, we modified our assumptions to align more closely with the recently published industry study. Using our revised best estimate assumptions, as of December 31, 2011 we determined that deferred acquisition costs of \$196.0 million were not recoverable and that our policy and claim reserves should be increased by \$573.6 million to reflect our current estimate of future benefit obligations. These charges decreased our net income \$500.3 million.

#### 2011 Claim Reserve Increase for Individual Disability Closed Block Business

Claim reserves supporting our individual disability closed block of business are calculated using assumptions based on actual experience believed to be currently appropriate. Claim reserves are subject to revision as current claim experience emerges and alters our view of future expectations. Claim resolution rates, which measure the resolution of

claims from recovery, deaths, settlements, and benefit expirations, are very sensitive to operational and environmental changes and can be volatile. Our claim resolution rate assumption used in determining reserves is our expectation of the resolution rate we will experience over the life of the block of business. We are now able, with a higher degree of confidence, to assess our own experience for older ages in our long duration lifetime claim block as our data has become credible. There is very little industry experience for lifetime disability benefits, as our insurance companies were the primary disability companies in the insurance industry at the time lifetime disability benefits were offered. These benefits were offered during the 1980s and 1990s, recent enough such that claimants are just reaching the older ages and providing us with data to build our claim experience base. Emerging experience indicates a longer life expectancy for our older age, longer duration disabled claimants, which lengthens the time a claimant receives disability benefits. As a result of this experience, as of December 31, 2011 we adjusted our mortality assumption within our claim resolution rate assumption and, as a result, increased our claim reserves for our individual disability closed block of business by \$183.5 million and decreased net income \$119.3 million.



## Outlook for 2014

We believe our disciplined approach to providing financial protection products at the workplace puts us in a position of strength as we seek to capitalize on the growing and largely unfilled need for our products and services. While we anticipate the environment for 2014 will be somewhat similar to modestly improving from 2013, with below-average economic growth, relatively low interest rates, and continued political uncertainty, we have strategies in place which we believe will help us navigate this environment.

We believe the need for our products and services remains strong, and we intend to continue protecting our solid margins and returns through our pricing and risk actions. During 2014, we will continue to invest in our infrastructure and our employees, with a focus on quality and simplification of processes and product offerings. Our strategy will be centered on maintaining a strong customer focus while providing an innovative product portfolio of financial protection choices to deepen employee coverages, broaden employer relationships, and open new markets. We believe that consistent operating results, combined with the implementation of strategic initiatives and the effective deployment of capital, should allow us to meet our long-term financial objectives.

## Critical Accounting Estimates

We prepare our financial statements in accordance with GAAP. The preparation of financial statements in conformity with GAAP requires us to make estimates and assumptions that affect amounts reported in our financial statements and accompanying notes. Estimates and assumptions could change in the future as more information becomes known, which could impact the amounts reported and disclosed in our financial statements. The accounting estimates deemed to be most critical to our financial position and results of operations are those related to reserves for policy and contract benefits, deferred acquisition costs, valuation of investments, pension and postretirement benefit plans, income taxes, and contingent liabilities. For additional information, refer to our significant accounting policies in Note 1 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

## Reserves for Policy and Contract Benefits

Reserves for policy and contract benefits are our largest liabilities and represent claims that we estimate we will eventually pay to our policyholders. The two primary categories of reserves are policy reserves for claims not yet incurred and claim reserves for claims that have been incurred or are estimated to have been incurred but not yet reported to us. Reserves for policy and contract benefits equaled \$40.5 billion and \$39.9 billion at December 31, 2013 and 2012, respectively, or approximately 79.8 percent and 74.4 percent of our total liabilities, respectively. Reserves ceded to reinsurers were \$6.8 billion and \$6.7 billion at December 31, 2013 and 2012, respectively, and are reported as a reinsurance recoverable in our consolidated balance sheets.

## Policy Reserves

Policy reserves are established in the same period we issue a policy and equal the difference between projected future policy benefits and future premiums, allowing a margin for expenses and profit. These reserves relate primarily to our traditional non interest-sensitive products, including our individual disability and voluntary benefits products in our Unum US segment; individual disability products in our Unum UK segment; disability and cancer and critical illness policies in our Colonial Life segment; and individual disability, long-term care, and other products in our Closed Block segment. The reserves are calculated based on assumptions that were appropriate at the date the policy was issued and are not subsequently modified unless the policy reserves become inadequate (i.e. loss recognition occurs).

• Persistency assumptions are based on our actual historical experience adjusted for future expectations.

Claim incidence and claim resolution rate assumptions related to mortality and morbidity are based on actual experience or industry standards adjusted as appropriate to reflect our actual experience and future expectations. Discount rate assumptions are based on our current and expected net investment returns.

In establishing policy reserves, we use assumptions that reflect our best estimate while considering the potential for adverse variances in actual future experience, which results in a total policy reserve balance that has an embedded reserve for adverse deviation. We do not, however, establish an explicit and separate reserve as a provision for adverse deviation from our assumptions.

We perform loss recognition tests on our policy reserves annually, or more frequently if appropriate, using best estimate assumptions as of the date of the test, without a provision for adverse deviation. We group the policy reserves for each major product line within a segment when we perform the loss recognition tests. If the policy reserves determined using these best estimate assumptions are higher than our existing policy reserves net of any deferred acquisition cost balance, the existing policy reserves are increased or deferred acquisition costs are reduced to immediately recognize the deficiency. Thereafter, the policy reserves for the product line are calculated using the same method we used for the loss recognition testing, referred to as the gross premium valuation method, wherein we use our best estimate as of the gross premium valuation (loss recognition) date rather than the initial policy issue date to determine the expected future claims, commissions, and expenses we will pay and the expected future gross premiums we will receive.

Because the key policy reserve assumptions for policy persistency, mortality and morbidity, and discount rates are all locked in at policy issuance based on assumptions appropriate at that time, policy reserve assumptions are generally not changed due to a change in claim status from active to disabled subsequent to policy issuance. Therefore, we maintain policy reserves for a policy for as long as the policy remains in-force, even after a separate claim reserve is established. Incidence rates in industry standard valuation tables for policy reserves have traditionally included all lives, active and disabled. In addition, the waiver of premium provision provides funding for the policy reserve while a policyholder is disabled. As a result, the funding mechanisms and the cost of claims are aligned and require a policy reserve to be held while on claim. In addition, most policies allow for multiple occurrences of claims, and a policy reserve is consequently still maintained at the time of claim to fund any potential future claims. The policy reserves build up and release over time based on assumptions made at the time of policy issuance such that the reserve is eliminated as policyholders reach the terminal age for coverage, die, or voluntarily lapse the policy. Policy reserves for Unum US, Unum UK, and Colonial Life products, which at December 31, 2013 represented approximately 12.1 percent, 0.1 percent, and 9.9 percent, respectively, of our total gross policy reserves, are determined using the net level premium method as prescribed by GAAP. In applying this method, we use, as applicable by product type, morbidity and mortality incidence rate assumptions, claim resolution rate assumptions, and policy persistency assumptions, among others, to determine our expected future claim payments and expected future premium income. We then apply an interest, or discount, rate to determine the present value of the expected future claims and claim expenses we will pay and the expected future premiums we will receive, with a provision for profit allowed.

Policy reserves for our Closed Block segment include certain older policy forms for individual disability, individual and group long-term care, and certain other products, all of which are no longer actively marketed. The reserves for individual disability and individual and group long-term care, which represented approximately 41.7 percent of our total gross policy reserves at December 31, 2013, are determined using the gross premium valuation method. Reserves for individual disability are based on assumptions established as of January 1, 2004, the date of loss recognition. Reserves for long-term care are based on assumptions established as of December 31, 2011, the date of loss recognition. Key assumptions are persistency, mortality, claim incidence, claim resolution rates, commission rates, and maintenance expense rates. We apply an interest, or discount, rate to determine the present value of the expected future claims, commissions, and expenses we will pay as well as the expected future premiums we will receive, with no provision for future profit. The interest rate is based on our expected net investment returns on the investment portfolio supporting the reserves for these blocks of business. Under the gross premium valuation method, we do not include an embedded provision for the risk of adverse deviation from these assumptions. Gross premium valuation assumptions do not change after the date of loss recognition unless reserves are again determined to be deficient. We perform loss recognition tests on the policy reserves for this block of business annually, or more frequently if appropriate.

Policy reserves for certain other products, excluding individual disability and individual and group long-term care, which are no longer actively marketed and are reported in our Closed Block segment represent \$5.8 billion on a gross basis, or approximately 36.2 percent of our total policy reserves. We have ceded \$4.6 billion of these other products'

policy reserves to reinsurers. The ceded reserve balance is reported in our consolidated balance sheets as a reinsurance recoverable. We continue to service a block of group pension products, which we have not ceded, and the policy reserves for these products are based on expected mortality rates and retirement rates. Expected future payments are discounted at interest rates reflecting the anticipated investment returns for the assets supporting the liabilities.

#### Claim Reserves

Claim reserves are established when a claim is incurred or is estimated to have been incurred but not yet reported (IBNR) to us and, as prescribed by GAAP, equals our long-term best estimate of the present value of the liability for future claim payments and claim adjustment expenses. A claim reserve is based on actual known facts regarding the claim, such as the benefits available under the applicable policy, the covered benefit period, and the age and occupation of the claimant, as well as assumptions derived from our actual historical experience and expected future changes in experience for factors such as the claim duration and discount rate. Reserves for IBNR claims, similar to incurred claim reserves, include our assumptions for

claim duration and discount rates but because we do not yet know the facts regarding the specific claims, are also based on historical incidence rate assumptions, including claim reporting patterns, the average cost of claims, and the expected volumes of incurred claims. Our incurred claim reserves and IBNR claim reserves do not include any provision for the risk of adverse deviation from our assumptions.

Claim reserves, unlike policy reserves, are subject to revision as current claim experience and projections of future factors affecting claim experience change. Each quarter we review our emerging experience to ensure that our claim reserves are appropriate. If we believe, based on our actual experience and our view of future events, that our long-term assumptions need to be modified, we adjust our reserves accordingly with a charge or credit to our current period income.

Multiple estimation methods exist to establish claim reserve liabilities, with each method having its own advantages and disadvantages. Available reserving methods utilized to calculate claim reserves include the tabular reserve method, the paid development method, the incurred loss development method, the count and severity method, and the expected claim cost method. No single method is better than the others in all situations and for all product lines. The estimation methods we have chosen are those that we believe produce the most reliable reserves.

Claim reserves supporting our Unum US group and individual disability product lines and our Closed Block individual disability and individual and group long-term care product lines represent approximately 35.3 percent and 47.2 percent, respectively, of our total claim reserves at December 31, 2013. We use a tabular reserve methodology for group and individual long-term disability and group and individual long-term care claims that have been reported. Under the tabular reserve methodology, reserves for reported claims are based on certain characteristics of the actual reported claimants, such as age, length of time disabled, and medical diagnosis. We believe the tabular reserve method is the most accurate to calculate long-term liabilities and allows us to use the most available known facts about each claim. IBNR claim reserves for our long-term products are calculated using the count and severity method using historical patterns of the claims to be reported and the associated claim costs. For Unum US group short-term disability products, an estimate of the value of future payments to be made on claims already submitted, as well as IBNR claims, is determined in aggregate rather than on the individual claimant basis that we use for our long-term products, using historical patterns of claim incidence as well as historical patterns of aggregate claim resolution rates. The average length of time between the event triggering a claim under a policy and the final resolution of those claims is much shorter for these products than for our long-term liabilities and results in less estimation variability.

Claim reserves supporting the Unum US group life and accidental death and dismemberment products represent approximately 3.7 percent of our total claim reserves at December 31, 2013. Claim reserves for these products are related primarily to death claims reported but not yet paid, IBNR death claims, and a liability for waiver of premium benefits. The death claim reserve is based on the actual face amount to be paid, the IBNR reserve is calculated using the count and severity method, and the waiver of premium benefits reserve is calculated using the tabular reserve methodology.

Claim reserves supporting our Unum UK segment represent approximately 10.0 percent of our total claim reserves at December 31, 2013, and are calculated using generally the same methodology that we use for Unum US disability and group life reserves. The assumptions used in calculating claim reserves for this line of business are based on standard United Kingdom industry experience, adjusted for Unum UK's own experience.

The majority of the Colonial Life segment lines of business have short-term benefits, which generally have less estimation variability than our long-term products because of the shorter claim payout period. Our claim reserves for Colonial Life's lines of business, which approximate 1.7 percent of our total claim reserves at December 31, 2013, are predominantly determined using the incurred loss development method based on our own experience. The incurred loss development method uses the historical patterns of payments by loss date to predict future claim payments for

each loss date. Where the incurred loss development method may not be appropriate, we estimate the incurred claims using an expected claim cost per policy or other measure of exposure. The key assumptions for claim reserves for the Colonial Life lines of business are: (1) the timing, rate, and amount of estimated future claim payments; and (2) the estimated expenses associated with the payment of claims.

The following table displays policy reserves, incurred claim reserves, and IBNR claim reserves by major product line, with the summation of the policy reserves and claim reserves shown both gross and net of the associated reinsurance recoverable. Incurred claim reserves represent reserves determined for each incurred claim and also include estimated amounts for litigation expenses and other expenses associated with the payment of the claims as well as provisions for claims which we estimate will be reopened for our long-term care products. IBNR claim reserves include provisions for incurred but not reported claims and a provision for reopened claims for our disability products. The IBNR and reopened claim reserves for our disability products are developed and maintained in aggregate based on historical monitoring that has only been on a combined basis. Impacting year over year comparability of claim reserves in the following chart are the 2013 reserve adjustments for unclaimed death benefits and group life waiver of premium benefits. See "Executive Summary" contained in this Item 7 and Note 6 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion of these reserve adjustments.

(in millions of dollars)	December 31, 2013						Total	
	Gross Policy Reserves		Claim Reserves			Total Ceded	Total Net	
	\$	%	\$	\$	%	\$	\$	
Group Disability	\$—	—	% \$6,810.3	\$569.1	30.1	% \$7,379.4	\$ 66.6	\$7,312.8
Group Life and Accidental Death & Dismemberment	72.3	0.5	713.2	201.1	3.7	986.6	2.5	984.1
Individual Disability - Recently Issued	558.3	3.5	1,155.7	124.4	5.2	1,838.4	104.3	1,734.1
Voluntary Benefits	1,298.4	8.1	48.9	73.2	0.5	1,420.5	29.2	1,391.3
Unum US Segment	1,929.0	12.1	8,728.1	967.8	39.5	11,624.9	202.6	11,422.3
Unum UK Segment	24.9	0.1	2,286.0	171.7	10.0	2,482.6	130.1	2,352.5
Colonial Life Segment	1,577.6	9.9	274.1	134.1	1.7	1,985.8	13.9	1,971.9
Individual Disability Long-term Care	859.3	5.4	10,346.8	281.9	43.3	11,488.0	1,545.0	9,943.0
Other	5,791.4	36.3	865.7	94.8	3.9	6,751.9	42.6	6,709.3
Closed Block Segment	5,783.8	36.2	234.4	150.2	1.6	6,168.4	4,915.2	1,253.2
Subtotal	12,434.5	77.9	11,446.9	526.9	48.8	24,408.3	6,502.8	17,905.5
Subtotal	\$15,966.0	100.0	% \$22,735.1	\$1,800.5	100.0	% 40,501.6	6,849.4	33,652.2
Adjustment to Reserves for Unrealized Gain on Securities						4,108.5	263.8	3,844.7
Consolidated						\$44,610.1	\$ 7,113.2	\$37,496.9

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	December 31, 2012						Total	
	Gross Policy Reserves		Claim Reserves			Total	Reinsurance Ceded	Total Net
	\$	%	\$	\$	%	\$	\$	\$
Group Disability	\$—	—	% \$7,000.8	\$596.0	30.9	% \$7,596.8	\$ 61.3	\$7,535.5
Group Life and Accidental Death & Dismemberment	73.8	0.5	790.1	168.1	3.9	1,032.0	1.0	1,031.0
Individual Disability - Recently Issued	557.8	3.6	1,093.2	126.0	5.0	1,777.0	91.2	1,685.8
Voluntary Benefits	1,224.3	8.0	42.4	49.4	0.4	1,316.1	28.6	1,287.5
Unum US Segment	1,855.9	12.1	8,926.5	939.5	40.2	11,721.9	182.1	11,539.8
Unum UK Segment	25.6	0.2	2,251.7	142.2	9.7	2,419.5	108.3	2,311.2
Colonial Life Segment	1,490.3	9.7	251.4	99.4	1.4	1,841.1	9.4	1,831.7
Individual Disability	985.7	6.4	10,406.2	297.3	43.6	11,689.2	1,492.7	10,196.5
Long-term Care	5,272.5	34.4	747.0	81.3	3.4	6,100.8	47.0	6,053.8
Other	5,704.5	37.2	258.8	165.7	1.7	6,129.0	4,829.9	1,299.1
Closed Block Segment	11,962.7	78.0	11,412.0	544.3	48.7	23,919.0	6,369.6	17,549.4
Subtotal	\$15,334.5	100.0	% \$22,841.6	\$1,725.4	100.0	% 39,901.5	6,669.4	33,232.1
Adjustment to Reserves for Unrealized Gain on Securities						6,277.5	351.5	5,926.0
Consolidated						\$46,179.0	\$ 7,020.9	\$39,158.1

### Key Assumptions

The calculation of policy and claim reserves involves numerous assumptions, but the primary assumptions used to calculate reserves are (1) the discount rate, (2) the claim resolution rate, and (3) the claim incidence rate for policy reserves and IBNR claim reserves. Of these assumptions, our discount rate and claim resolution rate assumptions have historically had the most significant effects on our level of reserves because many of our product lines provide benefit payments over an extended period of time.

1. The discount rate, which is used in calculating both policy reserves and incurred and IBNR claim reserves, is the interest rate that we use to discount future claim payments to determine the present value. A higher discount rate produces a lower reserve. If the discount rate is higher than our future investment returns, our invested assets will not earn enough investment income to support our future claim payments. In this case, the reserves may eventually be insufficient. We set our assumptions based on our current and expected future investment yield of the assets supporting the reserves, considering current and expected future market conditions. If the investment yield on new investments that are purchased is below or above the investment yield of the existing investment portfolio, it is likely that the discount rate assumption on claims will be established to reflect the effect of the new investment yield.

2. The claim resolution rate, used for both policy reserves and incurred and IBNR claim reserves, is the probability that a disability or long-term care claim will close due to recovery or death of the insured. It is important because it



is used to estimate how long benefits will be paid for a claim. Estimated resolution rates that are set too high will result in reserves that are lower than they need to be to pay the claim benefits over time. Claim resolution assumptions involve many factors, including the cause of disability, the policyholder's age, the type of contractual benefits provided, and the time since initially becoming disabled. We primarily use our own claim experience to develop our claim resolution assumptions. These assumptions are established for the probability of death and the probability of recovery from disability. Our studies review actual claim resolution experience over a number of years, with more weight placed on our experience in the more recent years. We also consider any expected future changes in claim resolution experience.

The incidence rate, used for policy reserves and IBNR claim reserves, is the rate at which new claims are submitted to us. The incidence rate is affected by many factors, including the age of the insured, the insured's occupation or industry, the benefit plan design, and certain external factors such as consumer confidence and levels of unemployment. We establish our incidence assumption using a historical review of actual incidence results along with an outlook of future incidence expectations.

Establishing reserve assumptions is complex and involves many factors. Reserves, particularly for policies offering insurance coverage for long-term disabilities and long-term care, are dependent on numerous assumptions other than just those presented in the preceding discussion. The impact of internal and external events, such as changes in claims operational procedures, economic trends such as the rate of unemployment and the level of consumer confidence, the emergence of new diseases, new trends and developments in medical treatments, and legal trends and legislative changes, among other factors, will influence claim incidence and resolution rates. In addition, for policies offering coverage for disability or long-term care at advanced ages, the level and pattern of mortality rates at advanced ages will impact overall benefit costs. Reserve assumptions differ by product line and by policy type within a product line. Additionally, in any period and over time, our actual experience may have a positive or negative variance from our long-term assumptions, either singularly or collectively, and these variances may offset each other. We test the overall adequacy of our reserves using all assumptions and with a long-term view of our expected experience over the life of a block of business rather than test just one or a few assumptions independently that may be aberrant over a short period of time. Therefore, it is not possible to bifurcate the assumptions to evaluate the sensitivity of a change in each assumption, but rather in the aggregate by product line. The following section presents an overview of our trend analysis for key assumptions and the results of variability in our assumptions, in aggregate, for the reserves which we believe are reasonably possible to have a material impact on our future financial results if actual claims yield a materially different amount than what we currently expect and have reserved for, either favorable or unfavorable.

#### Trends in Key Assumptions

Generally, we do not expect our mortality and morbidity claim incidence trends or our persistency trends to change significantly in the short-term, and to the extent that these trends do change, we expect those changes to be gradual over a longer period of time. We have historically experienced an increase in our group long-term disability morbidity claim incidence trends during and following a recessionary period, particularly in our Unum US operations. During 2012 and 2011, claim incidence rates for Unum US group long-term disability were slightly elevated relative to the level of 2010, but in 2013 incidence rates improved slightly, returning to the level of 2010. We expect that claim incidence trends for Unum US group long-term disability may continue to somewhat follow general economic conditions and demographics of the general U.S. workforce.

During 2013 and 2012, claims incidence was elevated for our Closed Block long-term care line of business as compared to the long-term assumptions we established at the time of loss recognition in 2011. We view the elevated incidence as temporary in nature. See "2011 Long-term Care Strategic Review" contained in this Item 7.

Throughout the period 2011 to 2013, actual new money interest rates varied with the changing market conditions, and the assumptions we used to discount our reserves during this period generally trended downward slightly for all segments and product lines. In 2011, long-term interest rates declined significantly due to the European Union debt crisis and the Federal Reserve Board's actions. Interest rates improved somewhat in 2013 but continue to remain low relative to historical norms. Reserve discount rate assumptions for new policies and new claims have been adjusted to reflect our current and expected net investment returns. Changes in our average discount rate assumptions tend to occur gradually over a longer period of time because of the long-duration investment portfolio needed to support the reserves for the majority of our lines of business.

During 2013, we updated our mortality and interest rate assumptions for our Closed Block group pension line of business to reflect recent trends. The updated assumptions resulted in an immaterial increase to our group pension reserves. The retirement rate experience has remained stable and consistent with expectations.

Claim resolution rates have a greater chance of significant variability in a shorter period of time than our other reserve assumptions. These rates are reviewed on a quarterly basis for the death and recovery components separately. Claim resolution rates in our Unum US group and individual long-term disability product lines and our Closed Block individual disability product line have over the last several years exhibited some variability. Relative to the resolution rate we expect to experience over the life of the block of business, actual quarterly rates during 2012 and 2013 have varied by +3 and -3 percent in our Unum US group long-term disability line of business, between +8 and -10 percent in our Unum US individual disability - recently issued line of business, and between +4 and -4 percent in our Closed Block individual disability line of business. Claim resolution rates are very sensitive to operational and environmental changes and can be volatile over short periods of time. Throughout the period 2011 to 2013, our claim resolution rates were fairly consistent with or slightly favorable to our long-term assumptions. Our claim resolution rate assumption used in determining reserves is our expectation of the resolution rate we will experience over the life of the block of business and will vary from actual experience in any one period, both favorably and unfavorably.

Regarding experience for our older age, longer duration disabled claimants in our Closed Block individual disability line of business, the claim resolution rates, primarily as pertaining to life expectancy of the insured, remained relatively consistent during 2013 and 2012 with the mortality assumptions for this particular claim block that we updated in 2011. See "2011 Claim Reserve Increase for Individual Disability Closed Block Business" contained in this Item 7.

We monitor and test our reserves for adequacy relative to all of our assumptions in the aggregate. In our estimation, scenarios based on reasonably possible variations in each of our reserve assumptions, when modeled together in aggregate, could produce a potential result, either positive or negative, in our Unum US group disability line of business that would change our claim reserve balance by +/- 3.3 percent. Using our actual claim reserve balance at December 31, 2013, this variation would have resulted in an approximate change (either positive or negative) of \$240 million to our claim reserves. Using the same sensitivity analysis approach for our Closed Block individual disability line of business, the claim reserve balance could potentially vary by +/- 2.3 percent of our reported balance, which at December 31, 2013, would have resulted in an approximate change (either positive or negative) of \$230 million to our claim reserves. The major contributor to the variance for both the Unum US group long-term disability line of business and the Closed Block individual disability line of business is the claim resolution rate.

In addition, we consider variability in our reserve assumptions related to long-term care policy reserves. These reserves are held under the gross premium valuation method with assumptions established as of December 31, 2011, the date of loss recognition. Assumptions for policy reserves do not change after the date of loss recognition unless reserves are again determined to be deficient. As such, positive developments will result in the accumulation of reserve margin, while adverse developments would result in an additional reserve charge. Policy reserves for long-term care are based upon a number of key assumptions, and each assumption has various factors which may impact the long-term outcome. Key assumptions with respect to morbidity, mortality, persistency, interest rates, and future premium rate increases must incorporate extended views of expectations for many years into the future. Reserves are highly sensitive to these estimates. For example, a 25 basis point change in the assumed discount rate over the lifetime of this business would impact reserves by approximately \$400 million, with all other factors held constant. Key assumptions and related impacts are also heavily interrelated in both their outcome and in their effects on reserves. For example, changes in the view of morbidity and mortality might be mitigated by either potential future premium rate increases and/or morbidity improvements due to general improvement in health and/or medical breakthroughs. There is potentially a wide range of outcomes for each assumption and in totality.

We believe that these ranges provide a reasonable estimate of the possible changes in reserve balances for those product lines where we believe it is possible that variability in the assumptions, in the aggregate, could result in a material impact on our reserve levels, but we record our reserves based on our long-term best estimate. Because these product lines have long-term claim payout periods, there is a greater potential for significant variability in claim costs,

either positive or negative. We closely monitor emerging experience and use these results to inform our view of long-term assumptions.

#### Deferred Acquisition Costs (DAC)

We defer incremental direct costs associated with the successful acquisition of new or renewal insurance contracts and amortize (expense) these costs over the life of the related policies. Deferred costs include certain commissions, other agency compensation, selection and policy issue expenses, and field expenses. Acquisition costs that do not vary with the production of new business, such as commissions on group products which are generally level throughout the life of the policy, are excluded from deferral.

Approximately 83 percent of our DAC relates to traditional non interest-sensitive products, and we amortize DAC for these products in proportion to the premium income we expect to receive over the life of the policies. DAC related to interest-sensitive policies is amortized over the lives of the policies in relation to the present value of estimated gross profits from surrender charges, mortality margins, investment returns, and expense margins. Key assumptions used in developing the future amortization of DAC are persistency, premium income, and for our interest-sensitive products, mortality margins and investment returns. We use our own historical experience and expectation of the future performance of our businesses in determining our assumptions. For traditional products, the estimated premium income in the early years of the amortization period is generally higher than in the later years due to the anticipated cumulative effect of policy persistency in the early years, which results in a greater proportion of the costs being amortized in the early years of the life of the policy. During 2013, our key assumptions used to develop the future amortization of acquisition costs deferred during 2013 did not change materially from those used in 2012. Generally, we do not expect our key assumptions to change significantly in the short-term, and to the extent that these trends do change, we expect those changes to be gradual over a longer period of time.

The following are our current assumptions regarding the length of our amortization periods, the approximate DAC balance that remains at the end of years 3, 10, and 15 as a percentage of the cost initially deferred, and our DAC balances as of December 31, 2013 and 2012.

	Amortization Period	Balance Remaining as a % of Initial Deferral			DAC Balances at December 31	
		Year 3	Year 10	Year 15	2013	2012
(in millions of dollars)						
Unum US						
Group Disability	6	25%	0%	0%	\$55.9	\$47.4
Group Life and Accidental Death & Dismemberment	6	30%	0%	0%	49.9	40.7
Supplemental and Voluntary:						
Individual Disability - Recently Issued	20	75%	50%	25%	433.4	449.1
Voluntary Benefits	15	60%	15%	0%	512.3	487.1
Unum UK						
Group Disability	3	7%	0%	0%	5.1	4.1
Group Life	3	7%	0%	0%	1.2	3.2
Supplemental	20	57%	17%	7%	28.0	31.5
Colonial Life						
Accident, Sickness, and Disability	15	46%	12%	2%	350.6	328.9
Life	25	71%	35%	17%	218.7	195.4
Cancer and Critical Illness	19	60%	27%	11%	174.1	168.1
Totals					\$1,829.2	\$1,755.5

Amortization of DAC is adjusted to reflect actual experience for assumptions which deviate compared to the anticipated experience. Any deviations from projections may result in a change to the rate of amortization in the period such events occur. As an example, for our traditional products, we may experience accelerated amortization if policies terminate earlier than projected, or we may experience a slower rate of amortization if policies persist longer than projected. Our actual experience has not varied materially from our assumptions during the last three years.

See Note 1 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion of our DAC accounting policy.



## Fair Value of Investments

All of our fixed maturity securities are classified as available-for-sale and are reported at fair value. Our derivative financial instruments, including certain derivative instruments embedded in other contracts, are reported as either assets or liabilities and measured at fair value. We hold an immaterial amount of equity securities, which are also reported at fair value.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date and therefore represents an exit price, not an entry price. The exit price objective applies regardless of our intent and/or ability to sell the asset or transfer the liability at the measurement date. We generally use valuation techniques consistent with the market approach, and to a lesser extent, the income approach. The market approach uses prices and other relevant information from market transactions involving identical or comparable assets or liabilities and the income approach converts future amounts, such as cash flows or earnings, to a single present amount, or a discounted amount. We believe the market approach valuation technique provides more observable data than the income approach, considering the types of investments we hold.

The degree of judgment utilized in measuring the fair value of financial instruments generally correlates to the level of pricing observability. Financial instruments with readily available active quoted prices or for which fair value can be measured from actively quoted prices in active markets generally have more pricing observability and less judgment utilized in measuring fair value. The market sources from which we obtain or derive the fair values of our assets and liabilities carried at market value include quoted market prices for actual trades, price quotes from third party pricing vendors, price quotes we obtain from outside brokers, matrix pricing, discounted cash flow, and observable prices for similar publicly traded or privately traded issues that incorporate the credit quality and industry sector of the issuer. Our fair value measurements could differ significantly based on the valuation technique and available inputs.

Inputs to valuation techniques refer broadly to the assumptions that market participants use in pricing assets or liabilities, including assumptions about risk, for example, the risk inherent in a particular valuation technique used to measure fair value and/or the risk inherent in the inputs to the valuation technique. We use observable and unobservable inputs in measuring the fair value of our financial instruments. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from independent sources. Unobservable inputs are inputs that reflect our own assumptions about the assumptions market participants would use in pricing the asset or liability developed based on the best information available in the circumstances.

Certain of our investments do not have readily determinable market prices and/or observable inputs or may at times be affected by the lack of market liquidity. For these securities, we use internally prepared valuations combining matrix pricing with vendor purchased software programs, including valuations based on estimates of future profitability, to estimate the fair value. Additionally, we may obtain prices from independent third-party brokers to aid in establishing valuations for certain of these securities. Key assumptions used by us to determine fair value for these securities include risk free interest rates, risk premiums, performance of underlying collateral (if any), and other factors involving significant assumptions which may or may not reflect those of an active market.

As of December 31, 2013, the key assumptions we generally used to estimate the fair value of these types of securities included those listed below. Where appropriate, we have noted the assumption used for the prior period as well as the reason for the change.

Risk free interest rates of 1.74 percent for five-year maturities to 3.97 percent for 30-year maturities were derived from the current yield curve for U.S. Treasury Bonds with similar maturities. This compares to interest rates of 0.72 percent for five-year maturities to 2.95 percent for 30-year maturities used at December 31, 2012.

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Current Baa corporate bond spread adjustments ranging from 1.01 percent to 2.10 percent were added to the risk free rate to reflect additional credit risk and the lack of liquidity. We used spread adjustments ranging from 0.98 percent to 2.23 percent at December 31, 2012. The changes were based on observable market spreads. Newly issued private placement securities have historically offered yield premiums higher than a similar interest rate spread on comparable newly issued public securities.

Additional basis points were added as deemed appropriate for foreign investments, certain industries, and individual securities in certain industries that are considered to be of greater risk.

As of December 31, 2013, approximately 6.0 percent of our fixed maturity securities were categorized as Level 1, 88.5 percent as Level 2, and 5.5 percent as Level 3. Level 1 is the highest category of the three-level fair value hierarchy classification wherein inputs are unadjusted and represent quoted prices in active markets for identical assets or liabilities. The Level 2 category includes assets or liabilities valued using inputs (other than those included in the Level 1 category) that are either directly or indirectly observable for the asset or liability through correlation with market data at the measurement date and for the duration of the instrument's anticipated life. The Level 3 category is the lowest category of the fair value hierarchy and reflects the judgment of management regarding what market participants would use in pricing assets or liabilities at the measurement date using unobservable inputs to extrapolate an estimated fair value.

Rapidly changing credit and equity market conditions can materially impact the valuation of securities, and the period to period changes in value can vary significantly.

See Note 2 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Investment Impairments

One of the significant estimates related to investments is our impairment valuation. In determining when a decline in fair value below amortized cost of a fixed maturity security is other than temporary, we evaluate the following factors:

- Whether we expect to recover the entire amortized cost basis of the security
- Whether we intend to sell the security or will be required to sell the security before the recovery of its amortized cost basis
- Whether the security is current as to principal and interest payments
- The significance of the decline in value
  - The time period during which there has been a significant decline in value
- Current and future business prospects and trends of earnings
- The valuation of the security's underlying collateral
- Relevant industry conditions and trends relative to their historical cycles
- Market conditions
- Rating agency and governmental actions
- Bid and offering prices and the level of trading activity
- Adverse changes in estimated cash flows for securitized investments
- Changes in fair value subsequent to the balance sheet date
- Any other key measures for the related security.

We evaluate available information, including the factors noted above, both positive and negative, in reaching our conclusions. In particular, we also consider the strength of the issuer's balance sheet, its debt obligations and near term funding requirements, cash flow and liquidity, the profitability of its core businesses, the availability of marketable assets which could be sold to increase liquidity, its industry fundamentals and regulatory environment, and its access to capital markets. Although all available and applicable factors are considered in our analysis, our expectation of recovering the entire amortized cost basis of the security, whether we intend to sell the security, whether it is more likely than not we will be required to sell the security before recovery of its amortized cost, and whether the security is current on principal and interest payments are the most critical factors in determining whether impairments are other than temporary. The significance of the decline in value and the length of time during which there has been a significant decline are also important factors, but we generally do not record an impairment loss based solely on these two factors, since often other more relevant factors will impact our evaluation of a security.

While determining other-than-temporary impairments is a judgmental area, we utilize a formal, well-defined, and disciplined process to monitor and evaluate our fixed income investment portfolio, supported by issuer specific research and documentation as of the end of each period. The process results in a thorough evaluation of problem investments and the recording of losses on a timely basis for investments determined to have an other-than-temporary impairment.

We use a comprehensive rating system to evaluate the investment and credit risk of our mortgage loans and to identify specific properties for inspection and reevaluation. Mortgage loans are considered impaired when, based on current information and events, it is probable that we will be unable to collect all amounts due according to the contractual terms of the loan agreement. We establish an allowance for probable losses on mortgage loans based on a review of individual loans, considering the value of the underlying collateral, the value of which is periodically assessed. Mortgage loans are not reported at fair value in our consolidated balance sheets unless the mortgage loan is considered impaired, in which case the impairment is recognized as a realized investment loss in our consolidated statements of income.

There are a number of significant risks inherent in the process of monitoring our investments for impairments and determining when and if an impairment is other than temporary. These risks and uncertainties include the following possibilities:

- The assessment of a borrower's ability to meet its contractual obligations will change.
- The economic outlook, either domestic or foreign, may be less favorable or may have a more significant impact on the borrower than anticipated, and as such, the investment may not recover in value.
- New information may become available concerning the security, such as disclosure of accounting irregularities, fraud, or corporate governance issues.
- Significant changes in credit spreads may occur in the related industry.
- Significant increases in interest rates may occur and may not return to levels similar to when securities were initially purchased.
- Adverse rating agency actions may occur.

See Notes 1 and 3 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Pension and Postretirement Benefit Plans

We sponsor several defined benefit pension and other postretirement benefit (OPEB) plans for our employees, including non-qualified pension plans. The U.S. defined benefit pension plans comprise the majority of our total benefit obligation and pension expense. Our U.K. operation maintains a separate defined benefit plan for eligible employees. The U.S. defined benefit pension plans were closed to new entrants on December 31, 2013, and the U.K. defined benefit pension plan was closed to new entrants on December 31, 2002. In 2013, we adopted plan amendments which freeze participation and benefit accruals in our U.S. qualified and non-qualified defined benefit pension plans, effective December 31, 2013. Also in 2013, we adopted amendments to our U.K. pension plan which freeze participation in the plan effective June 30, 2014 and which reduce the maximum rate of inflation indexation from 5.0 percent to 2.5 percent for pension benefits which were earned prior to April 1997 effective at the date of adoption.

#### Assumptions

Our net periodic benefit costs and the value of our benefit obligations for these plans are determined based on a set of economic and demographic assumptions that represent our best estimate of future expected experience. Major assumptions used in accounting for these plans include the expected discount (interest) rate and the long-term rate of return on plan assets. We also use, as applicable, expected increases in compensation levels and a weighted average annual rate of increase in the per capita cost of covered benefits, which reflects a health care cost trend rate, and the U.K. pension plan also uses expected cost of living increases to plan benefits.

The assumptions chosen for our pension and OPEB plans are reviewed annually, using a December 31 measurement date for each of our plans unless we are required to perform an interim remeasurement as occurred in 2013 due to our pension plans amendments. The discount rate assumptions and expected long-term rate of return assumptions have the most significant effect on our net periodic benefit costs associated with these plans. In addition to the effect of changes in our assumptions, the net periodic cost or benefit obligation under our pension and OPEB plans may change due to factors such as plan amendments, actual experience being different from our assumptions, special benefits to terminated employees, and/or changes in benefits provided under the plans.

The discount rate is an interest assumption used to convert the benefit payment stream to a present value. We set the discount rate assumption at the measurement date for each of our retirement-related benefit plans to reflect the yield on a portfolio of high quality fixed income corporate debt instruments that reasonably match the timing and amounts

of projected future benefits. A lower discount rate increases the present value of benefit obligations and increases our costs.

The discount rate we used to determine our net periodic benefit costs for our U.S. pension plans for 2014 was 5.30 percent and for 2013 was 4.50 percent for the period January 1, 2013 through the date of remeasurement and 5.00 percent for the period from the date of remeasurement through December 31, 2013. The discount rate used for the net periodic benefit costs for our U.K. pension plan for 2014 was 4.40 percent and for 2013 was 4.50 percent for the period January 1, 2013 through the date of remeasurement and 4.60 percent from the date of remeasurement through December 31, 2013. The discount rate used in the net periodic benefit cost for our OPEB plan for 2014 and 2013 was 5.00 percent and 4.20 percent, respectively.

Regarding sensitivity analysis, reducing the discount rate assumptions by 50 basis points would have increased our 2013 pension and OPEB expenses by approximately \$16.4 million, before tax, and would have increased our pension and OPEB benefit obligations by approximately \$174.4 million as of December 31, 2013, resulting in an after-tax decrease in stockholders' equity of approximately \$116.5 million as of December 31, 2013.

An increase in the discount rate assumptions of 50 basis points would have decreased our 2013 pension and OPEB expenses by approximately \$13.9 million, before tax, and would have decreased our pension and OPEB benefit obligations by approximately \$156.4 million as of December 31, 2013, resulting in an after-tax increase in stockholders' equity of approximately \$104.6 million as of December 31, 2013.

The long-term rate of return assumption is the best estimate of the average annual assumed return that will be produced from the pension trust assets until current benefits are paid. The U.S. pension plans use a compound interest method in computing the rate of return on their pension plan assets. The investment portfolio for our U.S. qualified pension plan contains a diversified blend of domestic and international large cap, mid cap, and small cap equity securities; U.S. government and agency, corporate, and state and municipal fixed income securities; private equity direct investments, private equity funds of funds, hedge funds of funds, and cash equivalents. Assets for our U.K. pension plan are invested in pooled funds, including diversified growth funds, which invest in assets such as global equities, hedge funds, commodities, below-investment-grade fixed income securities, and currencies; as well as leveraged, interest rate, and inflation swap funds intended to broadly match part of the interest rate and inflation sensitivities of the plan's liabilities. Assets for our OPEB plan are invested primarily in life insurance contracts. We believe our investment portfolios are well diversified by asset class and sector, with no potential risk concentrations in any one category.

Our expectations for the future investment returns of the asset categories are based on a combination of historical market performance, evaluations of investment forecasts obtained from external consultants and economists, and current market yields. For the U.S. pension plans, the methodology underlying the return assumption included the various elements of the expected return for each asset class such as long-term rates of return, volatility of returns, and the correlation of returns between various asset classes. The expected return for the total portfolio is calculated based on the plan's current asset allocation. Investment risk is measured and monitored on an ongoing basis through annual liability measurements, periodic asset/liability studies, and quarterly investment portfolio reviews. Risk tolerance is established through consideration of plan liabilities, plan funded status, and corporate financial condition.

The long-term rate of return on asset assumption used in the net periodic pension costs for our U.S. qualified defined benefit pension plan for 2014 and 2013 was 7.50 percent for both years. The long-term rate of return on asset assumption used for our U.K. pension plan for 2014 was 6.10 percent and for 2013 was 6.20 percent for the period from January 1, 2013 to the date of remeasurement and 6.35 percent from the date of remeasurement through December 31, 2013. The long-term rate of return on asset assumption used for our OPEB plan was 5.75 percent for both years. The actual rate of return on plan assets is determined based on the fair value of the plan assets at the beginning and the end of the period, adjusted for contributions and benefit payments.

A change in the long-term rate of return on asset assumptions on the pension plan assets of +/-50 basis points would have changed our 2013 pension plan expense by approximately \$7.9 million before tax, but would not materially changed our OPEB plan expense. A lower rate of return on plan assets increases our expense.

#### Benefit Obligation and Fair Value of Plan Assets

The market-related value equals the fair value of assets, determined as of the measurement date. The return on assets fully recognizes all asset gains and losses, including changes in fair value, through the measurement date.

During 2013, the fair value of plan assets in our U.S. qualified defined benefit pension plan increased \$237.1 million, or approximately 17.5 percent, while the fair value of plan assets in our U.K. pension plan increased £9.9 million, or approximately 7.8 percent. Although the effect of these increases in fair value had no impact on our 2013 net periodic pension costs, the favorable rate of return on these plan assets in 2013 and the increase in the liability discount rate for the U.S. plans will have a favorable impact on our net periodic pension costs for 2014. We believe our assumptions appropriately reflect the impact of the current economic environment.

Our pension and OPEB plans have an aggregate unrecognized net actuarial loss of \$368.7 million and a net unrecognized prior service credit of \$2.4 million, which together represent the cumulative liability and asset gains and losses as well as the portion of prior service credits that have not been recognized in pension expense. As of December 31, 2013, the unrecognized net loss for these two items combined was \$366.3 million.

The unrecognized gains or losses are amortized as a component of the net benefit cost. Our 2013, 2012, and 2011 pension and OPEB expense includes \$27.9 million, \$43.4 million, and \$28.8 million, respectively, of amortization of the unrecognized net actuarial loss and prior service credit (cost). The unrecognized net actuarial loss for our pension plans, which is \$379.0 million at December 31, 2013, will be amortized over the average remaining life expectancy of the plan participants, which is approximately 33 years for U.S. participants and 34 years for U.K. participants, to the extent that it exceeds the 10 percent corridor, as described below. The unrecognized net actuarial gain of \$10.3 million for our OPEB plan will be amortized over the average future working life of OPEB plan participants, estimated at five years, to the extent the loss is outside of a corridor established in accordance with GAAP. The corridor for the pension and OPEB plans is established based on the greater of 10 percent of the plan assets or 10 percent of the benefit obligation. At December 31, 2013, \$169.1 million of the actuarial loss was outside of the corridor for the U.S. plan, and £8.7 million was outside of the corridor for the U.K. plan. At December 31, 2013, none of the actuarial gain was outside of the corridor for the OPEB plan.

The fair value of plan assets in our U.S. qualified defined benefit pension plan was \$1,590.7 million at December 31, 2013, compared to \$1,353.6 million at December 31, 2012. The effect of the increase in the liability discount rate and fair value of plan assets, as well as the plan amendment, contributed to the overfunded plan position of \$13.4 million at December 31, 2013, compared to an underfunded position of \$454.3 million at December 31, 2012.

The fair value of plan assets in our OPEB plan was \$11.4 million at December 31, 2013, compared to \$11.5 million at December 31, 2012. These assets represent life insurance contracts to fund the life insurance benefit portion of our OPEB plan. Our OPEB plan represents a non-vested, non-guaranteed obligation, and current regulations do not require specific funding levels for these benefits, which are comprised of retiree life, medical, and dental benefits. It is our practice to use general assets to pay medical and dental claims as they come due in lieu of utilizing plan assets for the medical and dental benefit portions of our OPEB plan. We expect to continue to receive subsidies under the Medicare Prescription Drug, Improvement and Modernization Act of 2003, based on current law, to partially offset these payments. The expected subsidy included in our consolidated balance sheets is immaterial. We discontinued offering retiree life insurance to future retirees effective December 31, 2012. We will still provide this benefit to those employees who retired prior to December 31, 2012.

The fair value of plan assets in our U.K. pension plan was £136.4 million at December 31, 2013, compared to £126.5 million at December 31, 2012. The U.K. pension plan was in an overfunded position of £10.3 million and £5.3 million at December 31, 2013 and 2012, respectively.

See Note 9 of the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further discussion.

#### Income Taxes

We record a valuation allowance to reduce deferred tax assets to the amount that is more likely than not to be realized. In 2011, as part of an Internal Revenue Service (IRS) settlement, we released a \$4.1 million valuation allowance related to basis differences in foreign subsidiaries and net operating loss carryforwards in foreign jurisdictions for which we previously believed we would not realize a tax benefit. As of December 31, 2013 and 2012, we had no valuation allowance.



In evaluating the ability to recover deferred tax assets, we have considered all available positive and negative evidence including past operating results, the existence of cumulative losses in the most recent years, forecasted earnings, future taxable income, and prudent and feasible tax planning strategies. In the event we determine that we most likely would not be able to realize all or part of our deferred tax assets in the future, an increase to the valuation allowance would be charged to earnings in the period such determination is made. Likewise, if it is later determined that it is more likely than not that those deferred tax assets would be realized, the previously provided valuation allowance would be reversed.

The calculation of our tax liabilities involves dealing with uncertainties in the application of complex tax laws in a multitude of jurisdictions, both domestic and foreign. The amount of income taxes we pay is subject to ongoing audits in various jurisdictions, and a material assessment by a governing tax authority could affect profitability.

GAAP prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in income tax returns. The evaluation of a tax position is a two step process. The first step is to determine whether it is more likely than not that a tax position will be sustained upon examination based on the technical merits of the position. The second step is to measure a position that satisfies the recognition threshold at the largest amount of benefit that is greater than 50 percent likely of being realized upon ultimate settlement. Tax positions that previously failed to meet the more likely than not threshold but that now satisfy the recognition threshold are recognized in the first subsequent financial reporting period in which that threshold is met. Previously recognized tax positions that no longer meet the more likely than not recognition threshold are derecognized in the first subsequent financial reporting period in which that threshold is no longer met. If a previously recognized tax position is settled for an amount that is different from the amount initially measured, the difference will be recognized as a tax benefit or expense in the period the settlement is effective.

See Note 7 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Contingent Liabilities

On a quarterly basis, we review relevant information with respect to litigation and contingencies to be reflected in our consolidated financial statements. An estimated loss is accrued when it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated. It is possible that our results of operations or cash flows in a particular period could be materially affected by an ultimate unfavorable outcome of pending litigation or regulatory matters depending, in part, on our results of operations or cash flows for the particular period. See Note 14 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

#### Accounting Developments

In July 2013, the Financial Accounting Standards Board (FASB) issued a proposed Accounting Standards Update (ASU) on insurance contracts that is intended to bring greater consistency to the accounting for contracts that transfer significant risk between parties and would require a current measure of insurance contracts, including the use of updated assumptions and discounting. The proposed ASU, which would supersede existing guidance on accounting for insurance contracts, calls for retrospective application and would prohibit early adoption. The proposal did not specify an effective date, but instead requested feedback on the appropriate timing.

For additional information on new accounting standards and the impact, if any, on our financial position or results of operations, see Note 1 of the "Notes to Consolidated Financial Statements" contained herein in Item 8.

Consolidated Operating Results  
(in millions of dollars)

	Year Ended December 31				
	2013	% Change	2012	% Change	2011
<b>Revenue</b>					
Premium Income	\$7,624.7	(1.2 )%	\$7,716.1	2.7 %	\$7,514.2
Net Investment Income	2,492.1	(0.9 )	2,515.2	(0.2 )	2,519.6
Net Realized Investment Gain (Loss)	6.8	(87.9 )	56.2	N.M.	(4.9 )
Other Income	230.2	1.0	227.9	(8.5 )	249.1
<b>Total Revenue</b>	<b>10,353.8</b>	<b>(1.5 )</b>	<b>10,515.4</b>	<b>2.3</b>	<b>10,278.0</b>
<b>Benefits and Expenses</b>					
Benefits and Change in Reserves for Future Benefits	6,595.7	(1.9 )	6,722.2	(6.8 )	7,209.5
Commissions	909.5	(0.8 )	917.2	4.3	879.2
Interest and Debt Expense	149.4	2.8	145.4	1.5	143.3
Deferral of Acquisition Costs	(466.8 )	(0.1 )	(467.3 )	5.6	(442.5 )
Amortization of Deferred Acquisition Costs	418.9	10.6	378.7	3.6	365.7
Impairment of Deferred Acquisition Costs	—	—	—	—	196.0
Compensation Expense	790.4	0.5	786.8	(2.6 )	808.0
Other Expenses	751.5	(4.0 )	782.9	(0.3 )	785.5
<b>Total Benefits and Expenses</b>	<b>9,148.6</b>	<b>(1.3 )</b>	<b>9,265.9</b>	<b>(6.8 )</b>	<b>9,944.7</b>
Income Before Income Tax	1,205.2	(3.5 )	1,249.5	274.9	333.3
Income Tax	347.1	(2.3 )	355.1	N.M.	49.1
<b>Net Income</b>	<b>\$858.1</b>	<b>(4.1 )</b>	<b>\$894.4</b>	<b>214.7</b>	<b>\$284.2</b>

N.M. = not a meaningful percentage

In describing our results, we may at times note certain items and exclude the impact on financial ratios and metrics to enhance the understanding and comparability of our operational performance and the underlying fundamentals, but this exclusion is not an indication that similar items may not recur. See "Reconciliation of Non-GAAP Financial Measures" as follows for additional discussion of these items.

The comparability of our financial results between years is affected by the fluctuation in the British pound sterling to dollar exchange rate. The functional currency of our U.K. operations is the British pound sterling. In periods when the pound weakens relative to the preceding period, as occurred during 2013 and 2012, translating pounds into dollars decreases current period results relative to the prior period. In periods when the pound strengthens, translating pounds into dollars increases current period results relative to the prior period. Our weighted average pound/dollar exchange rate was 1.566, 1.584, and 1.603 for years ended 2013, 2012, and 2011, respectively. If the 2012 and 2011 results for our U.K. operations had been translated at the exchange rate of 2013, our operating revenue by segment in 2012 and 2011 would have been lower by approximately \$10.8 million and \$20.9 million, respectively, and our operating income in 2012 and 2011 would have been lower by approximately \$1.4 million and \$4.4 million, respectively. However, it is important to distinguish between translating and converting foreign currency. Except for a limited number of transactions, we do not actually convert pounds into dollars. As a result, we view foreign currency translation as a financial reporting item and not a reflection of operations or profitability in the U.K.

Consolidated premium income for 2013 declined slightly relative to 2012. Although we experienced premium growth in our Unum US and Colonial Life segments, the level of growth remains below our long-term expectations. We

believe premium growth in many of our product lines has been unfavorably impacted by the weak pace of economic growth, low levels of employment growth, the competitive environment, and the distraction caused by political instability and the implementation of healthcare reform. Offsetting the growth in premium income in Unum US and Colonial Life was a decline in premium income due to the reinsurance agreements we entered into during 2013 to cede a portion of certain product lines in Unum US individual disability - recently issued and in Unum UK. Consolidated premium income for 2012 increased relative to 2011 and included premium growth for each of our three principal operating business segments, although the growth was unfavorably impacted by the same factors pressuring 2013 growth. Premium income year over year continued to decline, as expected, in our Closed Block segment in both 2013 and 2012. Further discussion of premium income for each of our segments, as well as our outlook for future premium growth, is included in "Segment Results" as follows.

Net investment income was slightly lower in 2013 relative to 2012 due primarily to a decline in the yield on invested assets, partially offset by a higher level of invested assets. Miscellaneous net investment income, which includes income from bond calls and private equity partnership investments, was relatively consistent on a consolidated basis but exhibited more year-over-year volatility on an operating segment level. Net investment income was slightly lower in 2012 relative to 2011 due primarily to a decline in yield on invested assets, an increase in the amortization of the principal amount invested in our tax credit partnerships, and lower income on our Unum UK inflation index-linked bonds. These declines were mostly offset by a higher level of invested assets, higher bond call premiums, an increase in income from private equity partnership investments, and higher prepayment income on mortgage-backed securities.

We recognized a net realized investment gain of \$6.8 million in 2013, compared to a gain of \$56.2 million in 2012 and a loss of \$4.9 million in 2011. Included in the 2013 net realized gain was a realized investment loss of \$30.0 million recognized on the sale of certain securities during the early part of the third quarter of 2013. When interest rates increased during that time period, we sold certain of our lower yielding fixed maturity securities to take advantage of the higher interest rate environment by reinvesting the proceeds into higher yielding securities, thereby increasing our investment yield and also improving the credit quality of our fixed maturity securities portfolio. Included in the 2011 net realized loss was an other-than-temporary impairment loss on fixed maturity securities of \$19.9 million. Also included in our realized investment gains and losses is the change in the fair value of an embedded derivative in a modified coinsurance arrangement, which resulted in a realized gain of \$30.7 million and \$51.8 million in 2013 and 2012, respectively, and a loss of \$39.4 million in 2011.

The consolidated benefit ratios were 86.5 percent in 2013 compared to 87.1 percent in 2012 and 95.9 percent in 2011. Excluding the 2013 reserve adjustments in our life insurance product lines within the Unum US and Colonial Life segments, the benefit ratio for 2013 was 86.4 percent, and excluding the 2011 reserve adjustments in our Closed Block segment, the benefit ratio for 2011 was 85.9 percent. The underlying risk results in 2013 for each of our principal operating business segments, as well as for the majority of our product lines within those segments, were favorable or consistent with 2012. The year-over-year increase in the benefit ratio for 2012 relative to the level of 2011 was primarily attributable to adverse risk results in our Unum UK group life line of business and in our Closed Block long-term care line of business. Risk results in our Unum US segment for 2012 were generally consistent with the level reported in 2011, and the benefit ratio for Colonial Life was only slightly elevated in 2012 compared to 2011. Further discussion of our line of business risk results for each of our segments is included in "Segment Results" as follows.

Interest and debt expense for 2013 was higher than 2012 due primarily to the issuance of \$250.0 million of debt in August 2012, offset partially by lower interest expense on our floating rate debt and the purchase and retirement of the debt held by Tailwind Holdings, LLC (Tailwind Holdings) in January 2013. Interest and debt expense for 2012 was slightly higher than 2011 due primarily to the issuance of \$250.0 million of debt in August 2012, partially offset by the maturity of \$225.1 million of debt in March 2011.

The deferral of acquisition costs in 2013 was generally consistent with 2012. The deferral increased in 2012 compared to 2011, with continued growth in certain of our product lines and the associated increase in deferrable expenses more than offsetting the lower level of deferrable costs in product lines with lower growth.

The amortization of acquisition costs was higher year-over-year in both 2013 and 2012 due to continued growth in the level of the deferred asset for certain of our product lines and the prospective unlocking for expected future experience relative to assumptions for our interest-sensitive life products. We also experienced a higher level of policy terminations relative to assumptions for certain issue years within some of our Unum US supplemental and voluntary product lines during 2013. At December 31, 2011, we determined that our long-term care deferred acquisition costs were not recoverable, and we recognized an impairment charge at that time. Further discussion of deferred acquisition costs and amortization by product line for each of our segments is included in "Segment Results" as follows.

Other expenses, including compensation expense, were in aggregate lower in 2013 and 2012 relative to the prior year periods due in part to our continued focus on operating effectiveness and expense management. Also contributing to the decline in 2013 relative to 2012 was a reduction in the amortization of our net actuarial loss due to pension plan amendments adopted in 2013 as well as expense reductions associated with reinsurance agreements entered into during 2013. Partially offsetting the lower expenses resulting from active expense management were increased costs for our pension and other postretirement benefit plans in 2012 as compared to 2011. For further discussion of the 2013 pension plan amendments, see Note 9 in the "Notes to Consolidated Financial Statements" contained herein in Item 8.

Our income tax for 2013, 2012, and 2011 includes reductions of \$6.3 million, \$9.3 million, and \$6.8 million, respectively, to reflect the impact of the decrease in the U.K. corporation tax rate changes on our net deferred tax liability related to our U.K. operations. Also lowering our income tax rate in 2013 and 2012 relative to the preceding year is an increase in the level of our investments in low-income housing tax credit partnerships. Our 2012 income tax includes a release of an \$11.0 million tax liability related to unrecognized tax benefits. Our 2011 income tax includes a reduction in federal income taxes of \$41.3 million due to a final settlement with the IRS and an \$18.6 million tax related to the repatriation of £150.0 million of dividends from our U.K. subsidiaries. See Note 7 in the "Notes to Consolidated Financial Statements" contained herein in Item 8 for further information on our income tax.

#### Reconciliation of Non-GAAP Financial Measures

We analyze our performance using non-GAAP financial measures. A non-GAAP financial measure is a numerical measure of a company's performance, financial position, or cash flows that excludes or includes amounts that are not normally excluded or included in the most directly comparable measure calculated and presented in accordance with GAAP. The non-GAAP financial measures of "operating revenue," "before-tax operating income" or "before-tax operating loss," and "after-tax operating income" differ from total revenue, income before income tax, and net income as presented in our consolidated operating results and in income statements prepared in accordance with GAAP due to the exclusion of net realized investment gains and losses, non-operating retirement-related gains or losses, and certain other items as specified in the reconciliations below. We believe operating revenue and operating income or loss are better performance measures and better indicators of the revenue and profitability and underlying trends in our business. Realized investment gains or losses depend on market conditions and do not necessarily relate to decisions regarding the underlying business of our segments. Our investment focus is on investment income to support our insurance liabilities as opposed to the generation of realized investment gains or losses. Although we may experience realized investment gains or losses which will affect future earnings levels, a long-term focus is necessary to maintain profitability over the life of the business since our underlying business is long-term in nature, and we need to earn the interest rates assumed in calculating our liabilities. The amortization of prior period actuarial gains or losses, a component of the net periodic benefit cost for our pensions and other postretirement benefit plans, is driven by market performance as well as plan amendments and is not indicative of the operational results of our businesses. We believe that excluding the amortization of prior period gains or losses from operating income or loss provides investors with additional information for comparison and analysis of our operating results. Although we manage our non-operating retirement-related gains or losses separately from the operational performance of our business, these gains or losses impact the overall profitability of our company and have historically increased or decreased over time, depending on plan amendments and market conditions and the resulting impact on the actuarial gains or losses in our pensions and other postretirement benefit plans.

We may at other times exclude certain other items from our discussion of financial ratios and metrics in order to enhance the understanding and comparability of our operational performance and the underlying fundamentals, but this exclusion is not an indication that similar items may not recur and does not replace net income or net loss as a measure of our overall profitability.

A reconciliation of "operating revenue" to total revenue and "before-tax operating income" to income before income tax is as follows:

(in millions of dollars)

	Year Ended December 31		
	2013	2012	2011
Operating Revenue	\$10,347.0	\$10,459.2	\$10,282.9
Net Realized Investment Gain (Loss)	6.8	56.2	(4.9 )
Total Revenue	\$10,353.8	\$10,515.4	\$10,278.0

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Before-tax Operating Income	\$1,241.8	\$1,239.7	\$1,323.2
Net Realized Investment Gain (Loss)	6.8	56.2	(4.9 )
Non-operating Retirement-related Loss	(32.9 )	(46.4 )	(31.9 )
Unclaimed Death Benefits Reserve Increase	(95.5 )	—	—
Group Life Waiver of Premium Benefit Reserve Reduction	85.0	—	—
Deferred Acquisition Costs Impairment and Reserve Charges for Long-term Care Closed Block	—	—	(769.6 )
Reserve Charge for Individual Disability Closed Block	—	—	(183.5 )
Income Before Income Tax	\$1,205.2	\$1,249.5	\$333.3



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The after-tax impacts of these items are reflected in the following reconciliation of after-tax operating income to net income.

	Year Ended December 31					
	2013		2012		2011	
	(in millions)	per share *	(in millions)	per share *	(in millions)	per share *
After-tax Operating Income	\$882.5	\$3.32	\$887.5	\$3.15	\$905.4	\$2.98
Net Realized Investment Gain (Loss), Net of Tax	3.9	0.02	37.1	0.13	(3.6 )	(0.01 )
Non-operating Retirement-related Loss, Net of Tax	(21.4 )	(0.08 )	(30.2 )	(0.11 )	(20.7 )	(0.07 )
Unclaimed Death Benefits Reserve Increase, Net of Tax	(62.1 )	(0.24 )	—	—	—	—
Group Life Waiver of Premium Benefit Reserve Reduction, Net of Tax	55.2	0.21	—	—	—	—
Deferred Acquisition Costs Impairment and Reserve Charges for Long-term Care Closed Block, Net of Tax	—	—	—	—	(500.3 )	(1.65 )
Reserve Charge for Individual Disability Closed Block, Net of Tax	—	—	—	—	(119.3 )	(0.39 )
Tax Reduction from IRS Settlement	—	—	—	—	41.3	0.14
Tax Related to U.K. Repatriation	—	—	—	—	(18.6 )	(0.06 )
Net Income	\$858.1	\$3.23	\$894.4	\$3.17	\$284.2	\$0.94

\* Assuming Dilution Consolidated Sales Results

Shown below are sales results for our three principal operating business segments. (in millions)

	Year Ended December 31					
	2013	% Change	2012	% Change	2011	
Unum US	\$745.6	(2.0 )%	\$760.5	7.5 %	\$707.3	
Unum UK	£48.4	(18.7 )%	£59.5	(5.1 )%	£62.7	
Colonial Life	\$367.6	1.6 %	\$361.9	(1.1 )%	\$365.9	

Sales shown in the preceding chart generally represent the annualized premium income on new sales which we expect to receive and report as premium income during the next 12 months following or beginning in the initial quarter in which the sale is reported, depending on the effective date of the new sale. Sales do not correspond to premium income reported as revenue in accordance with GAAP. This is because new annualized sales premiums reflect current sales performance and what we expect to recognize as premium income over a 12 month period, while premium income reported in our financial statements is reported on an "as earned" basis rather than an annualized basis and also includes renewals and persistency of in-force policies written in prior years as well as current new sales.

Sales, persistency of the existing block of business, employment and salary growth, and the effectiveness of a renewal program are indicators of growth in premium income. Trends in new sales, as well as existing market share, also indicate the potential for growth in our respective markets and the level of market acceptance of price changes and new product offerings. Sales results may fluctuate significantly due to case size and timing of sales submissions. See "Segment Results" as follows for a discussion of sales by segment.

Segment Results

Our reporting segments are comprised of the following: Unum US, Unum UK, Colonial Life, Closed Block, and Corporate. Financial information for each of our reporting segments is as follows.

Unum US Segment

The Unum US segment includes group long-term and short-term disability insurance, group life and accidental death and dismemberment products, and supplemental and voluntary lines of business, which are comprised of individual disability - recently issued insurance and voluntary benefits products.

Unum US Operating Results

Shown below are financial results for the Unum US segment. In the sections following, financial results and key ratios are also presented for the major lines of business within the segment.

(in millions of dollars, except ratios)

	Year Ended December 31							
	2013	% Change	2012	% Change	2011			
Operating Revenue								
Premium Income	\$4,517.1	1.4	% \$4,456.5	3.7	%	\$4,296.0		
Net Investment Income	929.6	(2.4	)	952.3	0.1	951.4		
Other Income	128.3	3.0	124.6	2.5	121.6			
Total	5,575.0	0.8	5,533.4	3.1	5,369.0			
Benefits and Expenses								
Benefits and Change in Reserves for Future Benefits	3,222.4	(0.5	)	3,238.6	4.0	3,113.5		
Commissions	505.2	(0.5	)	507.5	7.1	474.0		
Interest and Debt Expense	0.1	(90.9	)	1.1	10.0	1.0		
Deferral of Acquisition Costs	(252.0	)	1.1	(249.2	)	13.1	(220.3	)
Amortization of Deferred Acquisition Costs	230.0	17.0	196.5	4.5	188.1			
Other Expenses	1,000.7	0.9	991.8	(0.4	)	995.8		
Total	4,706.4	0.4	4,686.3	2.9	4,552.1			
Income Before Income Tax and Net Realized Investment Gains and Losses	868.6	2.5	847.1	3.7	816.9			
Unclaimed Death Benefits (UDB) Reserve Increase	75.4	—	—	—	—			
Group Life Waiver of Premium Benefit (Waiver) Reserve Reduction	(85.0	)	—	—	—	—		
Operating Income	\$859.0	1.4	\$847.1	3.7	\$816.9			
Operating Ratios (% of Premium Income):								
Benefit Ratio	71.3	%	72.7	%	72.5	%		
Benefit Ratio Excluding the UDB and Waiver Reserve Adjustments	71.6	%						
Other Expense Ratio	22.2	%	22.3	%	23.2	%		
Income Ratio	19.2	%	19.0	%	19.0	%		
Operating Income Ratio	19.0	%	19.0	%	19.0	%		



## Unum US Group Disability Operating Results

Shown below are financial results and key performance indicators for Unum US group disability.

(in millions of dollars, except ratios)

	Year Ended December 31					
	2013	% Change	2012	% Change	2011	
<b>Operating Revenue</b>						
<b>Premium Income</b>						
Group Long-term Disability	\$1,553.9	(1.6 )%	\$1,578.8	(0.1 )%	\$1,580.2	
Group Short-term Disability	519.6	9.0	476.7	4.7	455.2	
Total Premium Income	2,073.5	0.9	2,055.5	1.0	2,035.4	
Net Investment Income	550.1	(4.6 )	576.9	(4.6 )	605.0	
Other Income	95.6	2.0	93.7	4.8	89.4	
Total	2,719.2	(0.3 )	2,726.1	(0.1 )	2,729.8	
<b>Benefits and Expenses</b>						
Benefits and Change in Reserves for Future Benefits	1,732.9	(0.5 )	1,741.6	1.1	1,722.1	
Commissions	164.0	3.0	159.3	(0.1 )	159.5	
Interest and Debt Expense	0.1	(90.9 )	1.1	10.0	1.0	
Deferral of Acquisition Costs	(29.6 )	12.5	(26.3 )	20.1	(21.9 )	
Amortization of Deferred Acquisition Costs	21.1	15.3	18.3	(7.6 )	19.8	
Other Expenses	532.3	(1.2 )	539.0	(1.5 )	547.0	
Total	2,420.8	(0.5 )	2,433.0	0.2	2,427.5	
Operating Income	\$298.4	1.8	\$293.1	(3.0 )	\$302.3	
<b>Operating Ratios (% of Premium Income):</b>						
Benefit Ratio	83.6	%	84.7	%	84.6 %	
Other Expense Ratio	25.7	%	26.2	%	26.9 %	
Operating Income Ratio	14.4	%	14.3	%	14.9 %	
<b>Persistency:</b>						
Group Long-term Disability	87.2	%	90.7	%	90.2 %	
Group Short-term Disability	88.0	%	88.0	%	89.9 %	

## Year Ended December 31, 2013 Compared with Year Ended December 31, 2012

Premium income increased slightly in 2013 compared to 2012 primarily due to growth from rate increases, partially offset by a decline in persistency in the group long-term disability product line. The weak pace of economic growth, low levels of employment growth, and competitive environment continue to pressure our premium income growth, including growth from existing customers. Net investment income declined in 2013 relative to 2012 due to decreases in the level of invested assets, lower income from bond call premiums, and a decrease in the yield on invested assets. Other income for 2013 included fees from administrative services products of \$78.5 million compared to \$81.7 million in 2012. Also included in other income for 2013 is a gain of \$4.0 million on the purchase and retirement of the debt issued by Tailwind Holdings.

Risk results were favorable in 2013 compared to 2012 due to favorable claim incidence rates and continued strong claim recovery experience. These results were partially offset by the decrease in the discount rate which we implemented during the third quarter of 2012 for new group long-term disability claim incurrls.

The deferral and amortization of acquisition costs were both higher in 2013 relative to the prior year due to an increase in deferrable expenses and the resulting continued growth in the level of the deferred asset. The other expense ratio for 2013 was lower compared to 2012 as we continue to focus on operating effectiveness and expense management relative to our premium income levels.

Year Ended December 31, 2012 Compared with Year Ended December 31, 2011

Premium income increased slightly in 2012 compared to 2011 due to sales growth and generally stable persistency levels. High unemployment levels and the competitive environment continued to pressure our premium income growth, including growth from existing customers. Net investment income declined in 2012 relative to 2011 due to a decrease in income from bond call premiums, a decrease in the level of invested assets, and a decline in yield on invested assets, partially offset by an increase in the level of prepayment income on mortgage-backed securities. Other income for 2012 included fees from administrative services products of \$81.7 million compared to \$77.9 million in 2011.

Risk results were slightly unfavorable in 2012 compared to 2011 due primarily to a 50 basis point decrease in the discount rate during the third quarter of 2012 for group long-term disability new claim incurrrals compared to a 25 basis point decrease during the third quarter of 2011. Long-term disability claim recoveries were favorable in 2012 relative to 2011.

The deferral of acquisition costs in 2012 was higher than 2011 due primarily to a higher level of sales. The amortization of deferred acquisition costs was lower in 2012 compared to the prior year due to a decrease in amortization related to internal replacement transactions. The other expense ratio was lower in 2012 relative to 2011 due primarily to higher premium income and our focus on operating effectiveness and expense management.

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Unum US Group Life and Accidental Death and Dismemberment Operating Results

Shown below are financial results and key performance indicators for Unum US group life and accidental death and dismemberment.

(in millions of dollars, except ratios)

	Year Ended December 31				2011	
	2013	% Change	2012	% Change		
<b>Operating Revenue</b>						
<b>Premium Income</b>						
Group Life	\$1,213.9	2.7	% \$1,182.1	6.8	% \$1,106.7	
Accidental Death & Dismemberment	121.6	5.5	115.3	5.6	109.2	
Total Premium Income	1,335.5	2.9	1,297.4	6.7	1,215.9	
Net Investment Income	142.6	(2.9 )	146.9	8.4	135.5	
Other Income	1.8	(5.3 )	1.9	(13.6 )	2.2	
Total	1,479.9	2.3	1,446.2	6.8	1,353.6	
<b>Benefits and Expenses</b>						
Benefits and Change in Reserves for Future Benefits	909.9	(2.8 )	936.4	9.6	854.6	
Commissions	108.9	4.1	104.6	9.5	95.5	
Deferral of Acquisition Costs	(24.7 )	10.3	(22.4 )	21.1	(18.5 )	
Amortization of Deferred Acquisition Costs	15.6	14.7	13.6	(4.2 )	14.2	
Other Expenses	198.2	2.6	193.1	(3.1 )	199.3	
Total	1,207.9	(1.4 )	1,225.3	7.0	1,145.1	
Income Before Income Tax and Net Realized Investment Gains and Losses	272.0	23.1	220.9	5.9	208.5	
Unclaimed Death Benefits (UDB) Reserve Increase	49.1	—	—	—	—	
Group Life Waiver of Premium Benefit (Waiver) Reserve Reduction	(85.0 )	—	—	—	—	
Operating Income	\$236.1	6.9	\$220.9	5.9	\$208.5	
<b>Operating Ratios (% of Premium Income):</b>						
Benefit Ratio	68.1	%	72.2	%	70.3	%
Benefit Ratio Excluding the UDB and Waiver Reserve Adjustments	70.8	%				
Other Expense Ratio	14.8	%	14.9	%	16.4	%
Income Ratio	20.4	%	17.0	%	17.1	%
Operating Income Ratio	17.7	%	17.0	%	17.1	%
<b>Persistency:</b>						
Group Life	88.1	%	90.6	%	88.0	%
Accidental Death & Dismemberment	88.8	%	90.0	%	88.2	%

Year Ended December 31, 2013 Compared with Year Ended December 31, 2012

Premium income increased in 2013 compared to 2012 primarily due to growth in the inforce block of business as a result of sales and rate increases, partially offset by a decline in persistency. Net investment income was lower in 2013 compared to 2012 primarily due to a decrease in the yield on invested assets and lower income from bond call



premiums, partially offset by an increase in investment income attributable to tax credit partnerships and the level of invested assets.

Risk results were favorable compared to 2012 primarily as a result of the previously discussed reserve reduction for group life waiver of premium benefits, partially offset by the reserve increase for unclaimed death benefits charge. Excluding these reserve adjustments, risk results were favorable in 2013 compared to 2012 due primarily to more favorable experience related to the group life waiver of premium benefits.

The deferral and amortization of acquisition costs were both higher in 2013 relative to the prior year due to an increase in deferrable expenses and the resulting continued growth in the level of the deferred asset. The other expense ratio in 2013 was consistent with the prior year.

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Year Ended December 31, 2012 Compared with Year Ended December 31, 2011

Premium income was higher in 2012 compared to 2011 due primarily to higher sales and favorable persistency. Net investment income was higher in 2012 compared to 2011 due primarily to an increase in income from bond call premiums, an increase in the level of invested assets, and an increase in the level of prepayment income on mortgage-backed securities, partially offset by a decline in yield on invested assets.

Risk results were unfavorable in 2012 compared to 2011 due primarily to a higher average claim size and a higher claim incidence rate. Commissions and the deferral of acquisition costs were higher in 2012 compared to 2011 due primarily to higher sales. The amortization of deferred acquisition costs was lower in 2012 compared to 2011 due primarily to a decrease in amortization related to internal replacement transactions. The other expense ratio was lower in 2012 compared to 2011 due to our focus on operating effectiveness and expense management relative to our premium income levels.

Unum US Supplemental and Voluntary Operating Results

Shown below are financial results and key performance indicators for Unum US supplemental and voluntary product lines.

(in millions of dollars, except ratios)

	Year Ended December 31					
	2013	% Change	2012	% Change	2011	
<b>Operating Revenue</b>						
<b>Premium Income</b>						
Individual Disability - Recently Issued	\$465.3	(2.6 )%	\$477.6	2.8	%	\$464.7
Voluntary Benefits	642.8	2.7	626.0	7.9		580.0
Total Premium Income	1,108.1	0.4	1,103.6	5.6		1,044.7
Net Investment Income	236.9	3.7	228.5	8.3		210.9
Other Income	30.9	6.6	29.0	(3.3 )		30.0
Total	1,375.9	1.1	1,361.1	5.9		1,285.6
<b>Benefits and Expenses</b>						
Benefits and Change in Reserves for Future Benefits	579.6	3.4	560.6	4.4		536.8
Commissions	232.3	(4.6 )	243.6	11.2		219.0
Deferral of Acquisition Costs	(197.7 )	(1.4 )	(200.5 )	11.5		(179.9 )
Amortization of Deferred Acquisition Costs	193.3	17.4	164.6	6.8		154.1
Other Expenses	270.2	4.0	259.7	4.1		249.5
Total	1,077.7	4.8	1,028.0	5.0		979.5
Income Before Income Tax and Net Realized Investment Gains and Losses	298.2	(10.5 )	333.1	8.8		306.1
Unclaimed Death Benefits (UDB) Reserve Increase	26.3	—	—	—		—
Operating Income	\$324.5	(2.6 )	\$333.1	8.8		\$306.1
<b>Interest Adjusted Loss Ratio:</b>						
Individual Disability - Recently Issued	29.6	%	31.2	%		30.8 %
<b>Operating Ratios (% of Premium Income):</b>						
<b>Benefit Ratios:</b>						
Individual Disability - Recently Issued	51.3	%	52.4	%		52.2 %

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Voluntary Benefits	53.0	%	49.5	%	50.7	%
Benefit Ratio Excluding the UDB Reserve Increase						
Voluntary Benefits	48.9	%				
Other Expense Ratio	24.4	%	23.5	%	23.9	%
Income Ratio	26.9	%	30.2	%	29.3	%
Operating Income Ratio	29.3	%	30.2	%	29.3	%
Persistency:						
Individual Disability - Recently Issued	90.5	%	91.4	%	89.3	%
Voluntary Benefits	77.0	%	78.9	%	80.5	%

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Year Ended December 31, 2013 Compared with Year Ended December 31, 2012

Premium income was generally consistent in 2013 compared to 2012, with growth in voluntary benefits offset by a decrease in the individual disability - recently issued product line due to a reinsurance contract entered into during the second quarter of 2013 to cede a small block of individual disability business. Persistency for both individual disability - recently issued and voluntary benefits declined relative to the prior year due to a higher level of policy terminations in the early part of 2013. Net investment income was higher in 2013 compared to the prior year due to an increase in the level of invested assets, an increase in investment income attributable to tax credit partnerships, and higher income from bond call premiums, partially offset by a decline in the yield on invested assets.

Risk results for the individual disability - recently issued product line were favorable during 2013 compared to 2012 due to higher claim recoveries and the impact of a release of active life reserves related to the termination of a large inforce policy in 2013. Risk results for voluntary benefits were unfavorable compared to 2012 as a result of the previously discussed reserve increase for unclaimed death benefits. Excluding this reserve increase, risk results for voluntary benefits were slightly favorable in 2013 compared to the prior year due to favorable experience in the life and critical illness product lines.

Commissions were lower in 2013 relative to 2012 due primarily to amounts ceded under the individual disability reinsurance contract previously discussed. The deferral of acquisition costs was generally consistent in 2013 compared to 2012. The amortization of deferred acquisition costs was higher in 2013 compared to the prior year due to a less favorable year-over-year impact from the prospective unlocking for expected future experience relative to assumptions for our interest-sensitive voluntary life products as well as a higher level of policy terminations relative to assumptions for certain issue years within certain of our product lines. The other expense ratio in 2013 was higher than 2012 due primarily to lower premium income resulting from the reinsurance contract entered into during 2013 in our individual disability - recently issued product line as well as higher expenses associated with our voluntary benefits products.

The individual disability - recently issued product line had goodwill of approximately \$187.5 million at December 31, 2013, none of which is currently believed to be at risk for future impairment.

Year Ended December 31, 2012 Compared with Year Ended December 31, 2011

Premium income was higher in 2012 compared to 2011 due primarily to continued sales growth and stable persistency. Net investment income was higher in 2012 compared to 2011 due primarily to an increase in the level of invested assets, an increase in bond call premiums and other fees, and an increase in the level of prepayment income on mortgage-backed securities, partially offset by a decline in yield on invested assets.

Risk results for the individual disability - recently issued line of business were unfavorable in 2012 compared to 2011 due primarily to higher submitted incidence rates, partially offset by higher claim recoveries. Risk results for voluntary benefits were favorable in 2012 compared to 2011 driven primarily by the release of active life reserves associated with individual contracts that terminated and bought voluntary group coverage during 2012.

Commissions and the deferral of acquisition costs were higher in 2012 compared to 2011 due to higher sales. The amortization of deferred acquisition costs was higher in 2012 compared to 2011 due to unfavorable persistency relative to assumptions for certain issue years within certain of our product lines, including the impact on persistency from individual contracts that terminated and bought voluntary group coverage during 2012. Partially offsetting this increase in amortization was a reduction in amortization due to a more favorable year-over-year impact from the prospective unlocking for expected future experience relative to assumptions for our interest-sensitive voluntary life products. The other expense ratio decreased slightly due to a continued focus on operating effectiveness and expense

management.

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Sales

(in millions of dollars)

	Year Ended December 31		2012	% Change	2011
	2013	% Change			
Sales by Product					
Group Disability and Group Life and AD&D					
Group Long-term Disability	\$173.3	(4.9 )%	\$182.2	10.4	% \$165.0
Group Short-term Disability	101.9	4.6	97.4	14.7	84.9
Group Life and AD&D	199.4	(3.9 )	207.5	2.3	202.9