



Current Financial Topics

Food for Thought

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Dow Jones Industrial Average (DJIA) is treated as a measurement of the stock market. It was originally published in the late 1800's. The average is price-weighted (value of a share) and it is adjusted for stock splits and other adjustments. General Electric is the only stock currently included of the original 12 industrial stocks. The component stocks were increased to 30 in the 1920s. The composition is no longer limited to industrial stocks. The editors of the Wall Street Journal determine the leaders of the economy to make up the DJIA.

Some question its relevancy. Can 30 companies reflect the large economy? Is an index based on share price (price-weighted) rather than company value (number of shares x share price) be relevant?

Be sure to *understand* the relevance of the information you use for investing.

Your comments and observations are encouraged and appreciated.

Thank you for your support and referrals.

Joe

August 2017

Life Is for the Living, and So Is Life Insurance

Medicare and Your Employer Health Plan

How do economists measure inflation, and why does it matter to investors?

How do TIPS help fight inflation?

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Women in the workforce generally earn less than men. While the gender pay gap is narrowing, it is still significant. The difference in wages, coupled with other factors, can lead to a shortfall in retirement savings for women.

Statistically speaking

Generally, women work fewer years and contribute less toward their retirement than men, resulting in lower lifetime savings.

According to the [U.S. Department of Labor](#):

- 56.7% of women work at gainful employment, which accounts for 46.8% of the labor force
- The median annual earnings for women is \$39,621 — 21.4% less than the median annual earnings for men
- Women are more likely to work in part-time jobs that don't qualify for a retirement plan
- Of the 63 million working women between the ages of 21 and 64, just 44% participate in a retirement plan
- Working women are more likely than men to interrupt their careers to take care of family members
- On average, a woman retiring at age 65 can expect to live another 20 years, two years longer than a man of the same age

All else being equal, these factors mean women are more likely than men to face a retirement income shortfall. If you do find yourself facing a potential shortfall, here are some options to consider.

Plan now

Estimate how much income you'll need. Find out how much you can expect to receive from Social Security, pension plans, and other available sources. Then set a retirement savings goal and keep track of your progress.

Save, save, save

Save as much as you can. Take full advantage of IRAs and employer-sponsored retirement plans such as 401(k)s. Any investment earnings in these plans accumulate tax deferred — or tax-free, in the case of Roth

accounts. Once you reach age 50, utilize special "catch-up" rules that let you make contributions over and above the normal limits (you can contribute an extra \$1,000 to IRAs, and an extra \$6,000 to 401(k) plans in 2017). If your employer matches your contributions, try to contribute at least as much as necessary to get the full company match — it's free money. Distributions from traditional IRAs and most employer-sponsored retirement plans are taxed as ordinary income. Withdrawals prior to age 59½ may be subject to a 10% federal income tax penalty.

Delay retirement

One way of dealing with a projected income shortfall is to stay in the workforce longer than you had planned. By doing so, you can continue supporting yourself with a salary rather than dipping into your retirement savings. And if you delay taking Social Security benefits, your monthly payment will increase.

Think about investing more aggressively

It's not uncommon for women to invest more conservatively than men. You may want to revisit your investment choices, particularly if you're still at least 10 to 15 years from retirement. Consider whether it makes sense to be slightly more aggressive. If you're willing to accept more risk, you may be able to increase your potential return. However, there are no guarantees; as you take on more risk, your potential for loss (including the risk of loss of principal) grows as well.

Consider these common factors that can affect retirement income

When planning for your retirement, consider investment risk, inflation, taxes, and health-related expenses — factors that can affect your income and savings. While many of these same issues can affect your income during your working years, you may not notice their influence because you're not depending on your savings as a major source of income. However, these common factors can greatly affect your retirement income, so it's important to plan for them.



Life Is for the Living, and So Is Life Insurance



The cost and availability of life insurance depend on factors such as age, health, and the type and amount of insurance purchased. As with most financial decisions, there are expenses associated with the purchase of life insurance. Policies commonly have mortality and expense charges. In addition, if a policy is surrendered prematurely, there may be surrender charges and income tax implications.

Life insurance guarantees are based on the claims-paying ability and financial strength of the life insurance company issuing the policy.

Life can be busy. The requirements of work and family often leave little time to step back and think about where you've been and where you're heading. But as your responsibilities grow, so does the need to evaluate what would happen if life for you stopped. September is Life Insurance Awareness Month and a good time to reflect on how life insurance can help those you leave behind — the living.

Your spouse or life partner

A successful marriage is often predicated on sharing and providing for one another, and that includes each other's financial obligations. If you were suddenly no longer in the picture, would there be enough money to pay for your final expenses, cover debt, and buy some time to allow your significant other to adjust to a new way of life? Life insurance can provide funds to cover immediate expenses and income to help support your surviving loved one.

Your children

You've worked hard to provide for your kids, to give them the chance to realize their hopes and dreams. Your children are likely your greatest responsibility — a responsibility that doesn't end with your passing. Whether your children are in diapers or about to enter college, if something happened to you or your spouse, or both of you, would there be enough income to continue to provide financially for your children? Life insurance can help provide the resources for their continued growth and maturation.

Your home

Buying a home may be the largest single expenditure of your life. While being a homeowner is exciting, mortgage payments, often lasting 30 years, along with maintenance, utility costs, homeowners insurance, and real estate taxes can add up to a long-term financial commitment. Adequate life insurance protection can provide funds that could be used to cover these expenses, allowing your family to remain in their home.

Your business

Do you own your own business? Life insurance can fit into your business plan in many ways. It can be part of an employee benefit program, with coverage under a group plan. Life insurance purchased on the lives of certain key employees can protect your company from the loss of talented and valuable workers. And life insurance can be used to fund a buy-sell agreement.

Caring for an aging parent or loved one

Are you caring for an aging parent or loved one? Would the people who depend on you be

able to afford quality health care and a comfortable place to live without your financial support? Life insurance can become extremely important in these situations, helping to provide for these individuals in the event of your death.

Planning for retirement

Preparing for retirement probably means you're saving as much as you can in your 401(k), IRA, or other savings vehicle. If you die before you get to enjoy your retirement, will your retirement plan die for your surviving loved ones as well? Not only will your salary be unavailable to help pay for current living expenses, but your income won't be there to build the nest egg for the retirement of your spouse or life partner. Life insurance can help provide funds that can be used for your spouse's or life partner's retirement.

Your health has changed

If your health declines, how will it affect your life insurance? A common worry is that your insurer could cancel your coverage should your health change. However, changes to your health will not affect your current insurance coverage, provided you continue to pay your premiums on time. In fact, you should take a closer look at your life insurance policy to find out if it offers any accelerated (living) benefits that you can access in the event of a serious or long-term illness.

Leaving a legacy

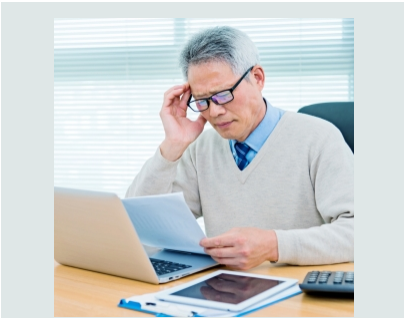
Life insurance can be used to increase the size of an estate for your heirs. The death benefit could provide your beneficiaries with a larger legacy than might otherwise be possible. The cost of life insurance may be significantly less than the proceeds of the policy paid to your beneficiaries when you die.

Charitable giving

Donating a life insurance policy to a charity may enable you to make a larger gift than you otherwise could afford. Further, the government encourages charitable giving by providing tax advantages for certain charitable donations (the charity must be a qualified charity). This means that both you and the charity could benefit from your donation (though some charities may not accept a gift of life insurance for various reasons).

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The U.S. Bureau of Labor Statistics projects that the labor force will grow to about 164 million workers by 2024. Approximately 13 million of these workers (roughly 8%) will be age 65 and older.

Source: U.S. Bureau of Labor Statistics, Older workers: Labor force trends and career options, May 2017

Medicare and Your Employer Health Plan

If you plan to continue working after you reach age 65, you may be wondering how Medicare coordinates with your employer's group health plan. When you're eligible for both types of coverage, you'll need to consider the benefits and costs, and navigate an array of rules.

How does Medicare work with your group health plan?

You can generally wait to enroll in Medicare if you have group health insurance through your employer or your spouse's employer. Most employers can't require employees or covered spouses to enroll in Medicare to retain eligibility for their group health benefits. However, some small employers can, so contact your plan's benefits administrator to find out if you're required to sign up for Medicare when you reach age 65.

If you have Medicare and group health coverage, both insurers may cover your medical costs, based on "coordination of benefit" rules. The primary insurer pays your claim first, up to the limits of the policy. The secondary insurer pays your claim only if there are costs the primary insurer didn't cover, but may not pay all the uncovered costs.

Who is the primary insurer? If your employer has 20 or more employees, your employer group health plan is primary and your Medicare coverage is secondary. If your employer has fewer than 20 employees, your Medicare coverage is primary and your employer group health plan is secondary.

Your employer can tell you more about how your group health coverage works with Medicare.

Should you wait to enroll in Medicare?

Medicare Part A helps pay for inpatient hospital care as well as skilled nursing facility, hospice, and home health care. Because Medicare hospital insurance is free for most people, you may want to enroll in Part A even if you have employer coverage. It could be helpful to have both types of insurance to fill any coverage gaps. However, if you have to pay for Part A, you'll need to factor the cost of premiums into your decision.

Medicare Part B medical insurance, which helps pay for physician services and outpatient expenses, requires premium payments, so it would be wise to compare the costs and benefits of Medicare to your employer's plan. If you're satisfied with your employer coverage, you may be able to wait to enroll in Part B.

Late-enrollment penalties typically apply if you do not enroll in Medicare Part A and Part B when you are first eligible. However, if you are covered by a group health plan based on current employment, these penalties generally do not apply as long as you follow certain rules. You can sign up for Medicare Part A and/or Part B at any time as long as you are covered by a group health plan through your own employment or your spouse's employment. When you stop working or your coverage ends, you have eight months to sign up without penalty. This eight-month period starts the month after your employment ends or the month after your employer group health coverage ends (whichever occurs first). Visit [medicare.gov](https://www.medicare.gov) for more information.

What if you have an HSA?

If you have a high-deductible health plan through work, keep in mind that you cannot contribute to a health savings account (HSA) after you enroll in Medicare (A or B). The good news is that the HSA is yours, even if you can no longer contribute to it, and you can use the tax-advantaged funds to pay Medicare premiums and other qualified medical expenses. So it might be helpful to build your HSA balance before enrolling in Medicare.

Whether you should opt out of premium-free Part A in order to contribute to an HSA depends on what you consider to be more valuable: secondary hospital insurance coverage or tax-advantaged contributions to pay future expenses. HSA funds can be withdrawn free of federal income tax and penalties provided the money is spent on qualified health-care expenses. HSA contributions and earnings may or may not be subject to state taxes.

How are Medicare claims handled?

Once you enroll in Medicare, tell your health-care providers that you have coverage in addition to Medicare to help ensure that claims are submitted properly. You can also contact the Medicare Benefits Coordination & Recovery Center (BCRC) at (855) 798-2627 if you have questions about how your claims will be handled.

Medicare rules are complex, and these are only guidelines. Different rules and considerations apply if you have retiree health coverage through your former employer (or your spouse's employer) or other types of health coverage. For more detailed information, visit [medicare.gov](https://www.medicare.gov).

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How do economists measure inflation, and why does it matter to investors?

The Federal Open Market Committee (FOMC) adjusts interest rates to help keep inflation near a 2% target. The

FOMC's preferred measure of inflation is the Price Index for Personal Consumption Expenditures (PCE), primarily because it covers a broad range of prices and picks up shifts in consumer behavior. The Fed also focuses on core inflation measures, which strip out volatile food and energy categories that are less likely to respond to monetary policy.

The typical American might be more familiar with the Consumer Price Index (CPI), which was the Fed's favorite inflation gauge until 2012. The Consumer Price Index for All Urban Consumers (CPI-U) is used to determine cost-of-living adjustments for federal income taxes and Social Security.

The CPI only measures the prices that consumers actually pay for a fixed basket of goods, whereas the PCE tracks the prices of everything that is consumed, regardless of who pays. For example, the CPI includes a patient's out-of-pocket costs for a doctor's visit, while the PCE considers the total charge billed to

insurance companies, the government, and the patient.

The PCE methodology uses current and past expenditures to adjust category weights, capturing consumers' tendency to substitute less expensive goods for more expensive items. The weighting of CPI categories is only adjusted every two years, so the index does not respond quickly to changes in consumer spending habits, but it provides a good comparison of prices over time.

According to the CPI, inflation rose 2.1% in 2016 — right in line with the 20-year average of 2.13%.¹ This level of inflation may not be a big strain on the family budget, but even moderate inflation can have a negative impact on the purchasing power of fixed-income investments. For example, a hypothetical investment earning 5% annually would have a "real return" of only 3% during a period of 2% annual inflation.

Of course, if inflation picks up speed, it could become a more pressing concern for consumers and investors.

¹ U.S. Bureau of Labor Statistics, 2017 (data through December 2016)



How do TIPS help fight inflation?

One way to help protect your portfolio against a sudden spike in inflation is by investing in Treasury Inflation-Protected Securities (TIPS).

TIPS are guaranteed by the federal government as to the timely payment of principal and interest. They are sold in \$100 increments and available in maturities of 5, 10, and 30 years. The principal is automatically adjusted twice a year to match any increases or decreases in the Consumer Price Index (CPI). If the CPI moves up or down, the Treasury recalculates your principal.

A fixed rate of interest is paid twice a year based on the current principal, so the amount of interest may also fluctuate. Thus, you are trading the certainty of knowing exactly how much interest you'll receive for the assurance that your investment will maintain its purchasing power over time.

TIPS pay lower interest rates than equivalent Treasury securities that don't adjust for inflation. The difference between the yield of nominal bonds and inflation-linked bonds with similar maturities is called the breakeven inflation rate. It is the cost for inflation protection and a

market-based measure of expected inflation.

If you hold TIPS to maturity, you will receive the greater of the inflation-adjusted principal or the amount of your original investment; this provides the benefit of keeping up with inflation while protecting against deflation. Considering that there has been some inflation every year over the past 60 years, the principal of TIPS held to maturity is likely to be higher than when they were purchased.¹

The return and principal value of TIPS on the secondary market fluctuate with market conditions. If not held to maturity, TIPS may be worth more or less than their original value.

They are also sensitive to movements in interest rates. When interest rates rise, the value of existing TIPS will typically fall. Because headline CPI includes food and energy prices, TIPS can also be affected by volatile oil prices.

Unless you own TIPS in a tax-deferred account, you must pay federal income tax each year on the interest income plus any increase in principal, even though you won't receive that money until they mature.

¹ U.S. Bureau of Labor Statistics, 2017 (data through December 2016)

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