## Videos \& sites to have cued up

- Incredibles, Insurance is to help our people
- Kris Krohn, Hard sell whole life insurance
- Employer match, https://www.bankrate.com/retirement/401-kcalculator/
- https://www.investor.gov/introduction-investing/getting-started/working-investment-professional/check-out-yourinvestment
- https://www.youtube.com/watch?v=29Jq2jmDiJM


## Disclosure

I'm not a financial planner, l'm not an attorney, my talk is informational only, use anything you learn from me at your own risk.

TECaN Financial Planning
Legal and financial strategies every neonatologist should know

TECaN

## Someday





## IMPORTANT NOTICE: RESPONSE NEEDED

Joseph Livingston,
This notice is regarding your mortgage with PENTAGON FCU. We need you to call us about an important matter regarding this loan.

This is time sensitive so please call us at 844-935-0409 as soon
$328 \quad 230$
Mortgage ID: 41965-024-472
Joseph Livingston
2135 Pine Valley Dr
Lutherville Timonium MD 21093-3020

## This is time sensitive so please call us at 844-935-0409 as soon as possible.

All information provided by LeadPros, 833-454-2764. Not affiliated with, sponsored by, and loan information not provided by PENTAGON FCU.

https://denstoredanske.lex.dk/deepfake


## US Physician Salaries: Men vs Women 2022 Data



2022: Men 25\% More 2021: Men 28\% More 2019: Men 25\% more

Among Specialists, Who Earns More: Men or Women?


2022: Men 31\% more 2021: Men 33\% more 2019: Men 33\% more

Slide borrowed from Renate Savich, MD

## Equal Work for Neonatologists

No differences were found when comparing the average number of clinical shifts, hours worked, scheduling, call, patient volume, team members, outpatient clinical duties, procedures, or moonlighting.

# US Neonatal-Perinatal Medicine Fellows 

## Legend

$>70 \%$ female in last 10 years
Female



Being
Poor

## Expensive

Loans


Bad Credit



## EGUIFAX



## $\prod_{\text {TransUnion }}{ }^{(a)}$




## EQUIFAX


https://www.equifax.com/personal/products/credit/credit-lock-alert/

https://www.experian.com/lp/creditlock.html

LexisNexis*
https://consumer.risk.lexisnexis.com/request

## $\prod_{\text {TransUnion }}$ (4) $^{(1)}$

https://www.transunion.com/credit-freeze


## A fiduciary is

1. Someone who is required to act for the benefit of another person on all matters within the scope of their relationship; one who owes to another the duties of good faith, loyalty, due care, and disclosure.
2. Someone who must exercise a high standard of care in managing another's money or property.



I am a retired law enforcement officer raised my son who is now off to Army basic training. My current wife, and I own a financial services firm specializing in life insurance and retirement. Our 2018 income is a consistent $\$ 15-20,00 / \mathrm{mo}$. we oversee approx. 165 agents. She has also been a real estate agent for 19 years.

It was brought to my attention after a review of my credit history that my credit, which was recently at 690, took a dip to 612 . I'm not real sure as to why but I can only speculate that It is due to the recent purchase of a 2013 F150 Truck and a 2018 BMW sedan.

My wife was advised that there was a negative mark on her credit with the local electric company. She does not use her credit at all so was unaware of it until today. Promptly after having discovered this, she called

## The Alu Hork eimes

Obama's Fiduciary Rule, After a Delay, Will Go Into Effect

```
解 Give this article &~
```

By Tara Siegel Bernard

New consumer protections requiring financial advisers to put their customers' interests ahead of their own - at least when handling their retirement money - will take effect next month, putting to rest the question of whether they would be delayed further.

Government protection for manufactured devices compared with financial products
https://www.youtube.com/watch?v=29Jq2jmDiJM

## Consumer Financial Protection

Bureau



## Useful professionals/tools:

- A good accountant
- A fee-only financial planner
- An estate planning attorney
- Website with list of resources at end of talk



## Ways of making money

- Working (W2 employee)
- Federal tax
- State tax
- County tax
- City tax
- Social security tax
- Medicare tax
- Passive Income (being a landlord)
- Potentially less tax due to depreciation
- Capital gains

Defined
Benefit Plan
(Pension)

## Defined <br> Contribution <br> Plan <br> (Self funded retirement)

Percent of Total Population in 2010 and 2019


## Social Security Revenue and Cost <br> Payroll Taxes <br> Income From Taxing Benefits <br> General Fund Reimbursement <br> Net Interest


https://upload.wikimedia.org/wikipedia/commons/f/fb/Social_Security_revenue_and_cost.


## Income - Expenses = investment

UIncome
Moonlight
Legal consulting work
Insurance work
Create intellectual property
Move (to a place that will pay you more)

## תExpenses

Keep your 2012 Honda accord
Pay off debt more quickly
Don't become "house poor"
Be smart with taxes
Move (to a place that costs less to live)


## Getting out of debt

https://studentaid.gov/manage-loans/forgiveness-
cancellation/public-service
https://bhw.hrsa.gov/funding/apply-loan-repayment/pediatric-specialty-Irp

##  <br> WE AGGEPT FOOD STAMP




## What should you invest in?



## Proper "retirement" investment containers

- IRAs, 401K, 403B, 457 plan
- Traditional: decreases taxable income by contribution amount the year you contribute, but taxed on withdrawal
- Roth: taxed on amount of contribution, but no taxes when money is withdrawn
- Both: tax free growth, but penalties for early withdrawals
- How is this different than regular stock market purchase?
- Always, always make sure you get your employer match, if there is one.

Market Summary > S\&P 500

## 5,308.01

+2,555.95 (92.87\%) 个 past 5 years
May 28, 12:22 PM EDT • Disclaimer

| 1D | 5D | 1M | 6M | YTD | 1 Y | 5Y | Max |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,000 |  |  |  |  |  |  |  |  |  |
| 5,000 |  |  |  |  |  |  |  |  |  |
| 4,000 |  |  |  |  |  |  |  |  |  |
| 3,000 |  |  |  |  |  |  |  |  |  |
| $2,000-2021$ |  |  |  |  |  |  |  |  |  |
| Open |  | 5,315. |  |  | W |  | 5,299.86 | 52-wk high | 5,341.88 |
| High | - | 5,315. |  | P | ev clo |  | 5,304.72 | 52-wk low | 4,103.78 |



# Bernie Madoff 

Article Talk

Read View source View history Tools $\checkmark$
From Wikipedia, the free encyclopedia
"Madoff" redirects here. For other people with the same surname, see Madoff (surname). For the TV miniseries, see Madoff (miniseries) and Madoff: The Monster of Wall Street.

Bernard Lawrence Madoff (/'merdorf/ MAY-dawf, ${ }^{[2]}$ April 29, 1938 - April 14, 2021) was an American financial criminal and financier who was the admitted mastermind of the largest known Ponzi scheme in history, worth an estimated $\$ 65$ billion. ${ }^{[3][4]}$ He was at one time chairman of the Nasdaq stock exchange. ${ }^{[5]}$ Madoff's firm had two basic units: a stock brokerage and an asset management business; the Ponzi scheme was centered in the asset management business.

Madoff founded a penny stock brokerage in 1960, which eventually grew into Bernard L. Madoff Investment Securities. ${ }^{[6]}$ He served as the company's chairman until his arrest on December 11, 2008. ${ }^{[7][8]}$ That year, the firm was the 6th-largest market maker in S\&P 500 stocks. ${ }^{[9]}$ While the stock brokerage part of the business had a public profile, Madoff tried to keep his asset management business low profile and exclusive.

At the firm, he employed his brother Peter Madoff as senior managing director and chief compliance officer, Peter's daughter Shana Madoff as the firm's rules and compliance officer and attorney, and his nowdeceased sons Mark Madoff and Andrew Madoff. Peter was sentenced to 10 years in prison in 2012,[10]
https://money.usnews.com/funds/mutual-funds/rankings/aggressive-allocation

## Meeder Dynamic Allocation Fund <br> FLDGX | MUTUAL FUND <br> \#1 in Aggressive Allocation

The investment seeks to provide long-term capital appreciation. The fund pursues its investment objective by investing primarily in common and prefer... Read More "


- 0.08 RETURNS (1-yR) 1.47 EXPENSE RATIO $\mathbf{\$ 2 5 0 . 7 7} \mathbf{M}$ total ASSETS


## JPMorgan Investor Growth Fund

ONGAX | MUTUAL FUND
\#2 in Aggressive Allocation
The investment seeks long-term capital appreciation by investing primarily in a diversified group of mutual funds within the same group of investment ... Read More »


- 0.07 RETURNS (1-YR) 0.97 EXPENSE RATIO $\$ \mathbf{4 . 3 8} \mathbf{B}$ tOTAL ASSETS


## TIAA-CREF Lifestyle Aggressive Gr Fund

TSAIX | MUTUAL FUND
\#3 in Aggressive Allocation
The investment seeks long-term growth of capital. The fund is a "fund of funds" that invests in Institutional Class shares of other funds of the Trus... Read More ,


- 0.10 RETURNS ( 1 -YR
0.63 EXPENSE RATIO
\$213.82 M TOTAL ASSETS


Actively Managed Fund

| average yield | $6 \%$ |
| :--- | ---: |
| expense ratio |  |
| contribution/year |  |$\quad \$ 22,500.00 \%$


| $\begin{array}{l}\text { average yield } \\ \text { expense ratio } \\ \text { contribution/year }\end{array}$ | $\$ 22,500.04 \%$ |
| :--- | ---: |

## Index Fund

| year |  | value | expense/year | cumulative expenses | year |  | value | expense/year |  | cumulative expenses |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | \$ | 22,500.00 |  |  | 1 | \$ | 22,500.00 |  |  |  |  |
| 2 | \$ | 46,125.00 | \$ 225.00 | \$ 225.00 | 2 | \$ | 46,341.00 | \$ | 9.00 | \$ | 9.00 |
| 3 | \$ | 70,931.25 | \$ 461.25 | \$ 686.25 | 3 | \$ | 71,602.92 | \$ | 18.54 | \$ | 27.54 |
| 4 | \$ | 96,977.81 | \$ 709.31 | \$ 1,395.56 | 4 | \$ | 98,370.46 | \$ | 28.64 | \$ | 56.18 |
| 5 | \$ | 124,326.70 | \$ 969.78 | \$ 2,365.34 | 5 | \$ | 126,733.34 | \$ | 39.35 | \$ | 95.53 |
| 6 | \$ | 153,043.04 | \$ 1,243.27 | \$ 3,608.61 | 6 | \$ | 156,786.64 | \$ | 50.69 | \$ | 146.22 |
| 7 | \$ | 183,195.19 | \$ 1,530.43 | \$ 5,139.04 | 7 | \$ | 188,631.13 | \$ | 62.71 | \$ | 208.93 |
| 8 | \$ | 214,854.95 | \$ 1,831.95 | \$ 6,970.99 | 8 | \$ | 222,373.54 | \$ | 75.45 | \$ | 284.39 |
| 9 | \$ | 248,097.70 | \$ 2,148.55 | \$ 9,119.54 | 9 | \$ | 258,127.01 | \$ | 88.95 | \$ | 373.34 |
| 10 | \$ | 283,002.58 | \$ 2,480.98 | \$ 11,600.52 | 10 | \$ | 296,011.38 | \$ | 103.25 | \$ | 476.59 |
| 11 | \$ | 319,652.71 | \$ 2,830.03 | \$ 14,430.54 | 11 | \$ | 336,153.65 | \$ | 118.40 | \$ | 594.99 |
| 12 | \$ | 358,135.35 | \$ 3,196.53 | \$ 17,627.07 | 12 | \$ | 378,688.41 | \$ | 134.46 | \$ | 729.45 |
| 13 | \$ | 398,542.11 | \$ 3,581.35 | \$ 21,208.42 | 13 | \$ | 423,758.24 | \$ | 151.48 | \$ | 880.93 |
| 14 | \$ | 440,969.22 | \$ 3,985.42 | \$ 25,193.84 | 14 | \$ | 471,514.23 | \$ | 169.50 | \$ | 1,050.43 |
| 15 | \$ | 485,517.68 | \$ 4,409.69 | \$ 29,603.54 | 15 | \$ | 522,116.48 | \$ | 188.61 | \$ | 1,239.04 |
| 16 | \$ | 532,293.56 | \$ 4,855.18 | \$ 34,458.71 | 16 | \$ | 575,734.62 | \$ | 208.85 | \$ | 1,447.88 |
| 17 | \$ | 581,408.24 | \$ 5,322.94 | \$ 39,781.65 | 17 | \$ | 632,548.41 | \$ | 230.29 | \$ | 1,678.18 |
| 18 | \$ | 632,978.66 | \$ 5,814.08 | \$ 45,595.73 | 18 | \$ | 692,748.29 | \$ | 253.02 | \$ | 1,931.20 |
| 19 | \$ | 687,127.59 | \$ 6,329.79 | \$ 51,925.52 | 19 | \$ | 756,536.09 | \$ | 277.10 | \$ | 2,208.30 |
| 20 | \$ | 743,983.97 | \$ 6,871.28 | \$ 58,796.79 | 20 | \$ | 824,125.64 | \$ | 302.61 | \$ | 2,510.91 |
| 21 | \$ | 803,683.17 | \$ 7,439.84 | \$ 66,236.63 | 21 | \$ | 895,743.53 | \$ | 329.65 | \$ | 2,840.56 |
| 22 | \$ | 866,367.32 | \$ 8,036.83 | \$ 74,273.46 | 22 | \$ | 971,629.84 | \$ | 358.30 | \$ | 3,198.86 |
| 23 | \$ | 932,185.69 | \$ 8,663.67 | \$ 82,937.14 | 23 | \$ | 1,052,038.98 | \$ | 388.65 | \$ | 3,587.51 |
| 24 | \$ | 1,001,294.97 | \$ 9,321.86 | \$ 92,258.99 | 24 | \$ | 1,137,240.50 | \$ | 420.82 | \$ | 4,008.33 |
| 25 | \$ | 1,073,859.72 | \$ 10,012.95 | \$ 102,271.94 | 25 | \$ | 1,227,520.04 | \$ | 454.90 | \$ | 4,463.22 |
| 26 | \$ | 1,150,052.71 | \$ 10,738.60 | \$ 113,010.54 | 26 | \$ | 1,323,180.23 | \$ | 491.01 | \$ | 4,954.23 |
| 27 | \$ | 1,230,055.35 | \$ 11,500.53 | \$ 124,511.07 | 27 | \$ | 1,424,541.78 | \$ | 529.27 | \$ | 5,483.50 |
| 28 | \$ | 1,314,058.11 | \$ 12,300.55 | \$ 136,811.62 | 28 | \$ | 1,531,944.46 | \$ | 569.82 | \$ | 6,053.32 |
| 29 | \$ | 1,402,261.02 | \$ 13,140.58 | \$ 149,952.20 | 29 | \$ | 1,645,748.36 | \$ | 612.78 | \$ | 6,666.10 |
| 30 | \$ | 1,494,874.07 | \$ 14,022.61 | \$ 163,974.81 | 30 | \$ | 1,645.748.36 | \$ | 658.30 | \$ | 7.324 .40 |

FINRA
$\leftarrow \quad \rightarrow$ C $\quad \circ$ - tools.finra.org/fund_analyzer/report?selected=OTlyOTA4MzQ4

Financial Industry Regulatory Authority, Inc.

Fund illil Analyzer

## ANNUAL OPERATING EXPENSES

How do your fund's annual operating expenses compare to their product and share class peers? Help Read More $\vee$ Expense Overview
Prospectus Objective
Morningstar Rating
Morningstar Category

### 0.01\% Vanguard 500 Index Institutional Select Shares

$\mathbf{0 . 8 7 \%}$ Average of 1451 Growth Mutual Funds
0.61\% Average of 342 Large Blend Mutual Funds
$\mathbf{0 . 7 7 \%}$ Average of 62673 Star-Rated Mutual Funds

## Scenario 1: Vanguard $\mathbf{5 0 0}$ Index Institutional Select Shares <br> Duplicate

## Index fund strategy

- The market goes up, the market goes down, it hopefully will always eventually go up (but consider Japan 34 years)
- $50 \%$ of funds perform better than the market, and $50 \%$ of the funds perform worse than the market (math)
- A fund that performs exactly at the market is inexpensive, because it requires no analysis.
- Average market performance + low costs leads to reliable results.



## Life

30

30


## Life



## Life



## Life



## Life




## Life



## Life

| Term Life Policy | Retirement Assets |
| :---: | :---: |
| Whole Life Policy |  |
| 20 |  |
| 30 | 60 |



## Differences between term and whole life

- Whole life develops "cash value" you can borrow against over time, but term life is much less expensive.
- You stop paying for term when you don't need it any longer
- You use the difference between costs to build your own "cash value"
- To get the whole life death benefit you must pay until you die (meaning paying life insurance premiums in retirement)
- Whole life's cash value disappears when you die
- By the time you die, inflation will likely have made the death benefit significantly less valuable
- Remember insurance companies sell this product to make money, not to be nice, and not to make you wealthy.


## Life insurance caveats

- Be careful how you die (Houchens v. American Home Assurance)
- Set up autopay
- Name a beneficiary, and NOT your estate
- Make sure someone knows about the policy and can request the benefits

https://www.lawsociety.sk.ca/throwback/how-a-saskatchewan-farmer-scratched-his-way-into-legal-history-throwback-thursday/


Benefits of a will for trainees and early career neonatologists

You can specify your preferences for guardianship for children
You may die in a way that increases the value of your estate

You may not be married to your partner, but want to treat them like a spouse if you die

If you, perhaps, have a child with another partner or your partner has other children, you and your partner may not like the default rules for distributing assets in your state
You can be in the $30 \%$ who have a plan for their death

## Will issues

- How adoption, unexpected children, divorce impact wills
- Will formalities (is the will valid?)
- Will revocation (is there more than one will?)
- Self-proving affidavits
- Gifts that fail
- Item has been sold/lost/destroyed
- Recipient is dead (a saving statute may redirect the gift)
- Insufficient assets
- No residuary clause
- Pour over provision into a trust



## Wills and revokable trusts

- "Title" is the law's conclusion about who owns property.
- A will is a document that lets you decide who gets title to your property when you die.
- A trust lets you take property and split ownership into "legal title," and "equitable title." Property placed in a trust before you die avoids probate.
- The person having legal title (the trustee) has all the responsibility for it.
- The person(s) having equitable title (the beneficiaries) are entitled to the benefits
- A trustee is a fiduciary, and can be held legally responsible for mismanaging trust property


## Trusts ...

- Can include instructions such as "pay for my kids college" or "Give the children the balance of the assets when they turn 35" or "Pay interest income to the children for life"
- Can include spendthrift provisions which prevent creditors from attaching the trust assets. If your child has many creditors, instead of giving money directly to your child, you can have the trustee spend the money for the benefit of your child.
- Are private documents, whereas wills are probated and thus public.
- Are typically more expensive to set up, and may not be worth it for most people, especially if the probate process in their state is quick, efficient and inexpensive.


## Summary

- Watch your back
- Protect your credit
- Get paid what you are worth
- Invest carefully and often
- Expect to make some mistakes - learn from them
- Especially If you have children, consider a plan to take care them if you unexpectedly die
- Term life insurance
- Retirement funds
- A will or a trust


## Curated financial/legal resources

tecan.district8sonpm.org district8sonpm.org is the district 8 section on neonatal/perinatal medicine website
joseph.livingston@law.unh.edu


