

CRUNCHING NUMBER\$ Key

Acronym	Meaning
ARPA	Amercian Rescue Plan Act of 2021
FPL	Federal Poverty Level
FRA	Full retirement age
НоН	Head of Household
HRA	Health Reimbursement Arrangement
HDHP	High Deductible Health Plan
IRA	Inflation Reduction Act of 2022
MFJ	Married Filing Jointly
MFS	Married Filing Separately
MAGI	Modified Adjusted Gross Income
QW	Qualifying Widower
SSTB	Specified Service Trade or Business

IRS FILING STATUSES

Single. Normally, this status is for taxpayers who are unmarried, divorced or legally separated under a divorce or separate maintenance decree governed by state law.

Married filing jointly. If a taxpayer is married, they can file a joint tax return with their spouse. If one spouse died in 2021, the surviving spouse can use married filing jointly as their filing status for 2021 if they otherwise qualify to use that status.

Married filing separately. Married couples can choose to file separate tax returns. This may benefit taxpayers who want to be responsible only for their own tax or if it results in less tax than filing a joint return.

Head of household. Unmarried taxpayers may be able to file using this status, but special rules apply. For example, the taxpayer must have paid more than half the cost of keeping up a home for themselves and a qualifying person living in the home for half the year.

Qualifying widow or widower with dependent child. This status may apply to a taxpayer filing a 2021 tax return if their spouse died in 2019 or 2020, and they didn't remarry before the end of 2021 and have a dependent child. Other conditions also apply. This filing status follows Married filing jointly

Sources	Links	Description
CMS 2022 Medicare Costs Fact Sheet	https://www.cms.gov/newsroom/fact-sheets/2022-medicare-parts-b-premiums	2022 IRMAA Tables
CMS 2023 Medicare Costs Fact Sheet	https://www.cms.gov/newsroom/fact-sheets/2023-medicare-parts-b-premiums	2023 IRMAA Tables & Part A & B Cost Information
CMS Medicare & You 2023	https://www.medicare.gov/publications/10050-Medicare-and-You.pdf	2023 Medicare Guide
CMS 2023 Medigap Out-of-Pocket Informa	https://www.cms.gov/Medicare/Health-Plans/Medigap/KandL	K & L Out-of Pocket Limits
CMS 2023 Medigap Deductible Informatio	https://www.cms.gov/medicare/health-plans/medigap/fandi	F & G High Deductible Amounts
Federal Poverty Level	https://www.healthcare.gov/glossary/federal-poverty-level-fpl/	2021 and 2022 Federal Poverty Levels
Federal Register 2022 09 29 Vol 87 No 188	https://www.govinfo.gov/content/pkg/FR-2022-09-29/pdf/2022-21090.pdf	2023 IRMAA Tables
Federal Register Vol. 85 No 219	https://www.federalregister.gov/documents/2020/11/12/2020-24723/updated	Updated RMD Tables
IRS Form 2441 Instructions	https://www.irs.gov/pub/irs-pdf/i2441.pdf	Child and Dependent Care Tax Credit
IRS Form 8812 Instructions	https://www.irs.gov/schedule8812	Child Tax Credit
IRS Form 8863 Instructions	https://www.irs.gov/forms-pubs/about-form-8863	Education Tax Credits
IRS Notice 22-55	https://www.irs.gov/pub/irs-drop/n-22-55.pdf	Retirement Plan Contribution Adjustments for 2023
IRS Revenue Procedure 2021-23	https://www.irs.gov/pub/irs-drop/rp-21-23.pdf	2021 Changes to Child Tax Credit
IRS Revenue Procedure 2021-36	https://www.irs.gov/irb/2021-35 IRB#REV-PROC-2021-36	Premium Tax Credit Applicable % Table Post ARPA
IRS Revenue Procedure 2022-24	https://www.irs.gov/pub/irs-drop/rp-22-24.pdf	HSA Inflation Adjustments for 2023
IRS Revenue Procedure 2022-34	https://www.irs.gov/pub/irs-drop/rp-22-34.pdf	Premium Tax Credit Applicable % Table Pre IRA
IRS Revenue Procedure 2022-38	https://www.irs.gov/pub/irs-drop/rp-22-38.pdf	Miscellaneous Tax Tables, Tax Deduction and Credit Adjustments for 202
IRS.gov Filing Statuses	https://www.irs.gov/newsroom/how-a-taxpayers-filing-status-affects-their-tax-	IRS Tax Filing Statuses
IRS.gov Standard Mileage Rates	https://www.irs.gov/tax-professionals/standard-mileage-rates	Standard Mileage Rates
SSA.Gov Benefit Amounts	https://www.ssa.gov/OACT/COLA/examplemax.html	Social Security Maximum Benefits Amount History
SSA.Gov Contribution & Benefit Base	https://www.ssa.gov/OACT/COLA/cbb.html	Social Security Contribution and Benefit Base History
SSA.Gov Cost-of-Living Adjustments	https://www.ssa.gov/oact/cola/colaseries.html	Social Security Cost-of-Living Adjustments History
SSA.Gov Exempt Amounts	https://www.ssa.gov/OACT/COLA/rtea.html	Social Security Exempt Amounts under Earnings History
SSA.Gov Quarter of Coverage	https://www.ssa.gov/oact/cola/QC.html	Social Security Quarter of Coverage History







CRUNCHING NUMBER\$ Tax Brackets

	2023 Taxable Income									
	Over But not over Tax+ % on excess Of the amount over									
	Over		but not over		I dX+	% on excess	Of the	amount over		
					Single					
\$	-	\$	11,000	\$	-	10%	\$	-		
\$	11,001	\$	44,725	\$	1,100.00	12%	\$	11,000		
\$	44,726	\$	95,375	\$	5,147.00	22%	\$	44,725		
\$	95,376	\$	182,100	\$	16,290.00	24%	\$	95,375		
\$	182,101	\$	231,250	\$	37,104.00	32%	\$	182,100		
\$	231,251	\$	578,125	\$	52,832.00	35%	\$	231,250		
\$	578,126			\$	174,238.25	37%	\$	578,125		
					ried Filing Jointly					
\$	-	\$	22,000	\$	-	10%	\$	-		
\$	22,001	\$	89,450	\$	2,200.00	12%	\$	22,000		
\$	89,451	\$	190,750	\$	10,294.00	22%	\$	89,450		
\$	190,751	\$	364,200	\$	32,580.00	24%	\$	190,750		
\$	364,201	\$	462,500	\$	74,208.00	32%	\$	364,200		
\$	462,501	\$	693,750	\$	105,664.00	35%	\$	462,500		
\$	693,751			\$	186,601.50	37%	\$	693,750		
					ed Filing Separately					
\$	-	\$	11,000	\$	-	10%	\$	-		
\$	11,001	\$	44,725	\$	1,100.00	12%	\$	11,000		
\$	44,726	\$	95,375	\$	5,147.00	22%	\$	44,725		
\$	95,376	\$	182,100	\$	16,290.00	24%	\$	95,375		
\$	182,101	\$	231,250	\$	37,104.00	32%	\$	182,100		
\$	231,251	\$	346,875	\$	52,832.00	35%	\$	231,250		
\$	346,876			\$	93,300.75	37%	\$	346,875		
					ad of Household					
\$	-	\$	15,700	\$	-	10%	\$	-		
\$	15,701	\$	59,850	\$	1,570.00	12%	\$	15,700		
\$	59,851	\$	95,350	\$	6,868.00	22%	\$	59,850		
\$	95,351	\$	182,100	\$	14,678.00	24%	\$	95,350		
\$	182,101	\$	231,250	\$	35,498.00	32%	\$	182,100		
\$	231,251	\$	578,100	\$	51,226.00	35%	\$	231,250		
\$	578,101			\$	172,623.50	37%	\$	578,100		
					ists and Estates					
\$	-	\$	2,900	\$	-	10%	\$	-		
\$	2,901	\$	10,550	\$	290.00	24%	\$	2,900		
\$	10,551	\$	14,450	\$	2,126.00	35%	\$	10,550		
\$	14,451			\$	3,491.00	37%	\$	14,450		
			Tax on LT Cap	oital	Gains and Qualified	d Dividends				
					Single					
\$	-	\$	44,625			0%	\$	-		
\$	44,626	\$	492,300			15%	\$	44,625		
\$	492,301					20%	\$	492,300		
				Mar	ried Filing Jointly					
\$	-	\$	89,250			0%	\$	-		
\$	89,251	\$	553,580			15%	\$	89,250		
\$	553,851					20%	\$	553,580		
			M	arrie	ed Filing Separately	,				
\$	-	\$	44,625		,	0%	\$	-		
\$	44,626	\$	276,900			15%	\$	44,625		
\$	276,901					20%	\$	276,900		
				He	ad of Household					
\$		\$	59,750	Tie	ad-of Flousefloid	0%	\$			
\$	59,751	\$	523,050			15%	\$	59,750		
\$	523,051	۲	323,030			20%	\$	523,050		
-	220,031				ata a a d E a d a	_3,0		220,000		
۲.		4	2.000	Tru	ısts and Estates	00/	<u></u>			
\$ \$	2.004	\$ \$	3,000			0%	\$	2 000		
\$	3,001 14,651	Ş	14,650			15% 20%	\$ \$	3,000 14,650		
Ş	14,651					20%	Ş	14,650		







CRUNCHING NUMBER\$ Tax Brackets

	2022 Taxable Income							
	Over		But not over		Tax+	% on excess	Of the	amount over
					Single			
\$	-	\$	10,275	\$	-	10%	\$	-
\$	10,276	\$	41,775	\$	1,027.50	12%	\$	10,275
\$	41,776	\$	89,075	\$	4,807.50	22%	\$	41,775
\$	89,076	\$	170,050	\$	15,213.50	24%	\$	89,075
\$ \$	170,051 215,951	\$ \$	215,950 539,900	\$ \$	34,647.50 49,335.50	32% 35%	\$ \$	170,050
\$	539,901	Ş	539,900	\$	162,718.00	37%	\$	215,950 539,900
Y	333,301				·	3770	Ÿ	333,300
۸		\$	20,550		ried Filing Jointly	10%	Ċ	
\$ \$	20,551	\$	83,550	\$ \$	2,055.00	12%	\$ \$	20,550
\$	83,551	\$	178,150	\$	9,615.00	22%	\$	83,550
\$	178,151	\$	340,100	\$	30,427.00	24%	\$	178,150
\$	340,101	\$	431,900	\$	69,295.00	32%	\$	340,100
\$	431,901	\$	647,850	\$	98,671.00	35%	\$	431,900
\$	647,851			\$	174,253.50	37%	\$	647,850
			M	arrie	d Filing Separately	/		
\$	-	\$	10,275	\$	-	10%	\$	-
\$	10,276	\$	41,775	\$	1,027.50	12%	\$	10,275
\$	41,776	\$	89,075	\$	4,807.50	22%	\$	41,775
\$	89,076 170,051	\$	170,050 215,950	\$ \$	15,213.50	24% 32%	\$ \$	89,075 170,050
\$	215,951	\$	323,925	\$	34,647.50 49,335.50	35%	\$	215,950
\$	323,926	٧	323,323	\$	87,126.75	37%	\$	323,925
-	525,525							010,010
\$	-	\$	14,650	\$	nd of Household	10%	\$	
\$	14,651	\$	55,900	\$	1,465.00	12%	\$	14,650
\$	55,901	\$	89,050	\$	6,415.00	22%	\$	55,900
\$	89,051	\$	170,050	\$	13,708.00	24%	\$	89,050
\$	170,051	\$	215,950	\$	33,148.00	32%	\$	170,050
\$	215,951	\$	539,900	\$	47,836.00	35%	\$	215,950
\$	539,901			\$	161,218.50	37%	\$	539,900
					ists and Estates			
\$	-	\$	2,750	\$	-	10%	\$	-
\$	2,751	\$	9,850	\$	275.00	24%	\$	2,750
\$ \$	9,851		13450	\$ \$	1,979.00	35%	\$ \$	9,850
Ş	13,451				3,239.00	37%	Ş	13,450
			Tax on LT Car	oital	Gains and Qualifie	d Dividends		
\$	-	\$	41,675		Single	0%	\$	
\$	41,676	\$	459,750			15%	\$	41,675
\$	459,751	Ţ	133,730			20%	\$	459,750
				Mari	ried Filing Jointly			
\$	_	\$	83,350	IVIAII	led Filling Jointly	0%	\$	_
\$ \$	83,351	\$	517,200			15%	\$	83,350
\$	517,201		- ,			20%	\$	517,200
			M	arrie	d Filing Separately	1		
\$	-	\$	41,674		8 oopaaa	0%	\$	-
\$	41,675	\$	258,599			15%	\$	41,674
\$	258,600					20%	\$	258,599
				Hea	nd of Household			
\$	-	\$	55,799			0%	\$	-
\$	55,800	\$	488,499			15%	\$	55,799
\$	488,500					20%	\$	488,499
				Tru	sts and Estates			
\$ \$	-	\$	2,799			0%	\$	-
\$	2,800	\$	13,699			15%	\$	2,799
\$	13,700					20%	\$	13,699







CRUNCHING NUMBER\$ Tax Brackets

			2	2021	Taxable Income			
	Over		But not over		Tax+	% on excess	Of the	amount over
					Single			
\$	-	\$	9,950	\$	-	10%	\$	-
\$	9,951	\$	40,525	\$	995.00	12%	\$	9,950
\$	40,526	\$	86,375	\$	4,664.00	22%	\$	40,525
\$	86,376	\$	164,925	\$	14,751.00	24%	\$	86,375
\$	164,926	\$	209,425	\$	33,603.00	32%	\$	164,925
\$	209,426	\$	523,600	\$	47,843.00	35%	\$	209,425
\$	523,601			\$	157,804.25	37%	\$	523,600
				Marı	ied Filing Jointly			
\$	-	\$	19,900	\$	-	10%	\$	-
\$	19,901	\$	81,050	\$	1,990.00	12%	\$	19,900
\$	81,051	\$	172,750	\$	9,328.00	22%	\$	81,050
\$	172,751	\$	329,850	\$	29,502.00	24%	\$	172,750
\$	329,851	\$	418,850	\$	67,206.00	32%	\$	329,850
\$	418,851	\$	628,300	\$	95,686.00	35%	\$	418,850
\$	628,301			\$	168,993.50	37%	\$	628,300
			M	arrio	d Filing Separately	,		
\$		\$	10,275	arrie \$	d Filling Separately	10%	¢	
\$	- 10 276	\$	41,775	\$	1 027 50		\$ \$	10 275
\$	10,276 41,776	\$	89,075	\$	1,027.50 4,807.50	12% 22%	\$	10,275 41,775
\$	89,076	\$	170,050	\$	15,213.50	24%	\$	89,075
\$	170,051	\$	215,950	\$	34,647.50	32%	\$	170,050
\$	215,951	\$	323,925	\$	49,335.50	35%	\$	215,950
\$	323,926	Ş	323,323	\$	87,126.75	37%	\$	323,925
۲	323,320					3770	٧	323,323
					d of Household			
\$	-	\$	14,650	\$	-	10%	\$	-
\$	14,651	\$	55,900	\$	1,465.00	12%	\$	14,650
\$	55,901	\$	89,050	\$	6,415.00	22%	\$	55,900
\$	89,051	\$	170,050	\$	13,708.00	24%	\$	89,050
\$	170,051	\$	215,950	\$	33,148.00	32%	\$	170,050
\$	215,951	\$	539,900	\$	47,836.00	35%	\$	215,950
\$	539,901			\$	161,218.50	37%	\$	539,900
				Tru	sts and Estates			
\$	-	\$	2,750	\$	-	10%	\$	-
\$	2,751	\$	9,850	\$	275.00	24%	\$	2,750
	9,851		13450	\$	1,979.00	35%	\$ \$	9,850
\$ \$	13,451			\$	3,239.00	37%	\$	13,450
			Tay on IT Can	italı	Gains and Qualifie	d Dividends		
			Tax Off ET Cap	itai '	Single	a Dividends		
\$	_	\$	40,400		Jiligic	0%	\$	_
\$	40,401	\$	445,850			15%	\$	40,400
\$	445,851	~	113,030			20%	\$	445,850
Y	. 13,631				1. J. 611.	23/0		5,550
		,		vları	ried Filing Jointly			
\$	-	\$	80,800			0%	\$	-
\$ \$	80,801	\$	501,600			15%	\$	80,800
Ş	501,601					20%	\$	501,600
			<u>M</u>	ar <u>rie</u>	d Filing Separately			
\$	-	\$	40,400			0%	\$	-
\$	40,401	\$	250,800			15%	\$	40,400
\$	250,801					20%	\$	250,800
				Has	nd of Household			
ć		۲	E4 100	пеа	ia or nousenoid	00/	¢	
\$	- E4 404	\$	54,100			0%	\$	- E4 100
\$ \$	54,101	\$	473,750			15%	\$ \$	54,100
Ş	473,751					20%	Ş	473,750
				Tru	sts and Estates			
\$	-	\$	2,700			0%	\$	-
\$	2,701	\$	13,250			15%	\$	2,700
\$	13,251					20%	\$	13,250
	· · · · · · · · · · · · · · · · · · ·							· · · · · · · · · · · · · · · · · · ·







CRUNCHING NUMBER\$ 1040

		2023		2022	2021	
Adjustments to	Inco					
Eligible Educator Expenses Limit	\$	300	\$	300	\$	250
Health Savings Account Deduction	see	Health				
SEP, SIMPLE, and qualified plans	see	Retiremen	ıt			
IRA Deduction	see	Retiremen	ıt			
Archer MSA Deduction	see	Health				
Student Loan Interest (based o	n MAC	GI, MFS not	t eli	gible)		
Student Loan Interest Deduction	\$	2,500	\$	2,500	\$	2,500
Phaseout start (Single, HoH)	\$	75,000	\$	70,000	\$	70,000
Phaseout end (Single, HoH)	\$	90,000	\$	85,000	\$	85,000
Phaseout start (MFJ)	\$	155,000	\$	140,000	\$	140,000
Phaseout end (MFJ)	\$	185,000	\$	175,000	\$	170,000
Standard Ded	uction	ns				
MFJ & Surviving Spouse	\$	27,700	\$	25,900	\$	25,100
НоН	\$	20,800				
Single / MFS	\$	13,850	\$	12,950	\$	12,550
Age 65+ / Blind Additional MFJ/HoH/MFS	\$	1,500	\$	1,400	\$	1,350
Age 65+ / Blind Single	\$	1,850	\$	1,750	\$	1,700
Itemized Ded						
SALT Cap	\$	10,000	\$	10,000	\$	10,000
Medical Expense Deduction %		7.50%		7.50%		7.50%
Medical or Moving Mileage Rate		0.22	0.1	8 / 0.22		0.16
Charity Mileage Rate		0.14		0.14		
Business Mileage Rate			0.5	85 / 0.625		0.56
Charitable Cont	ributi					
Cash Donation (actual dollar amount)		60%		60%		100%
Appreciated ordinary income property (tax basis)		50%		50%		50%
Appreciated short term capital gain property (tax basis)		50%		50%		50%
Appreciated long-term capital gain property (fair market value)		30%		30%		30%
Qualified Busine	ss Inc			200/		200/
Deduction %	on to	20%		20%		20%
Single / HoH / MFS (based				170.050	_	164.000
Full Deduction if Taxable Income under	\$	182,100	\$	170,050	\$	164,900
SSTB Phaseout Start	\$	182,100	\$	170,050	\$	164,900
SSTB Phaseout End / Wages Limitation Start	\$ ablo ir	232,100	\$	220,050	\$	214,900
MFJ (based on tax			<u> </u>	240 100	۲	220.000
Full Deduction if Taxable Income under	\$	364,200	\$	340,100	\$	329,800
SSTB Phaseout Fad / Wassa Limitation Start	\$	364,200	\$	340,100	\$	329,800
SSTB Phaseout End / Wages Limitation Start	\$	464,200	\$	440,100	\$	429,800







CRUNCHING NUMBER\$ 1040

		2023		2022		2021
Self Employment Tax	See	e FICA				
Additional Medicare Tax	Sec	e FICA				
3.8% Net Invest	ment	Income Tax				
Single, HoH MAGI threshold	\$	200,000	\$	200,000	\$	200,000
MFJ MAGI threshold	\$	250,000	\$	250,000	\$	250,000
MFS MAGI threshold	\$	125,000	\$	125,000	\$	125,000
Additional Cred						
Child Tax Credit		e Child				
Child and dependent care expenses		e Child				
Retirement savers contribution credit		e Retiremen	ţ.			
Residential energy credits		e Energy				
Adoption credit		e Child				
Qualified plug-in motor vehicle credit Education		e Energy				
American Opp 100% of expenses limit			۲	2,000	۲	2.000
25% of expenses limit	\$ \$	2,000 2,000	\$ \$	2,000 2,000	\$ \$	2,000 2,000
Total Amount	\$	4,000	\$	4,000	\$	4,000
Refundable Portion	٦	40%	٧	40%	٧	40%
Lifetime Lea	arning			4070		4070
20% of expenses limit	\$	2,000	\$	2,000	\$	2,000
Phaseout Ranges for both credits	(base	•		· · · · · · · · · · · · · · · · · · ·	_	·
Phaseout start (Single, HoH)	\$	80,000	\$	80,000	\$	80,000
Phaseout end (Single, HoH)	\$	90,000	\$	90,000	\$	90,000
Phaseout start (MFJ)	\$	160,000	\$	160,000	\$	160,000
Phaseout end (MFJ)	\$	180,000	\$	180,000	\$	180,000
Alternative	Minim	num Tax				
Single, Head	of Ho	usehold				
Exemption	\$	81,300	\$	75,900	\$	73,600
Phaseout Range Start	\$	578,150	\$	539,900	\$	523,600
Phaseout Range End	\$	903,350	\$	843,500	\$	818,000
Married Fili						
Exemption	\$	63,250	\$	59,050	\$	57,300
Phaseout Range Start	\$	578,150	\$	539,900	\$	523,600
Phaseout Range End	\$	831,150	\$	776,100	\$	752,800
Married F		-				
Exemption	\$	126,500	\$	118,100	\$	114,600
Phaseout Range Start	\$	1,156,300	\$		\$	1,047,200
Phaseout Range End		1,662,300	\$	1,552,200	\$	1,505,600
Estates a				26.522	_	25.522
Exemption Phase suit Panga Start	\$	28,400	\$	26,500	\$	25,700
Phaseout Range Start	\$	94,600	\$	88,300	\$	85,650
Phaseout Range End	\$ lie Tax	208,200	\$	194,300	\$	188,450
			۲	1 150	۲,	1 100
Child's standard deduction	\$	1,250	\$	1,150	\$	1,100
Unearned income threshold	\$	2,500	\$	2,300	\$	2,200









		2023		2022		2021
Child and Dependent	Care	Credit Cred	dit A	mount		
1 child	\$	3,000	\$	3,000	\$	8,000
2 or more children	\$	6,000	\$	6,000	\$	16,000
Adop	tion (Credit				
Maximum Credit Amount	\$	15,950	\$	14,890	\$	14,440
Phaseout Begins (MAGI)	\$	239,230	\$	223,410	\$	216,660
Phaseout Ends (MAGI)	\$	279,230	\$	263,410	\$	256,660
Child Tax Credit (und	der a	ge 18 at en	d of	year)		
Baseline (up to age 17)	\$	2,000	\$	2,000	\$	2,000
2021 Additional Amount (Under Age 6)	\$	-	\$	-	\$	1,000
2021 Additional Amount (Ages 6 to 17)	\$	-	\$	-	\$	1,600
Refundable Portion	\$	1,600	\$	1,500		II amount
Baseline Phaseout (\$50 for each	\$1,0	00 of MAGI	ove	r these am	oun	ts)
Single / HoH / MFS Phaseout Start	\$	200,000	\$	200,000	\$	200,000
MFJ Phaseout Start	\$	400,000	\$	400,000	\$	400,000
Additional Amount Phaseout (\$50 for	each	\$1,000 of	MAG	over thes	e ar	mounts)
Single / MFS Phaseout Start		N/A		N/A	\$	75,000
HoH Phaseout Start		N/A		N/A	\$	112,500
MFJ Phaseout Start		N/A		N/A	\$	150,000
Other Dep	pende	ent Credit				
Credit Amount	\$	500	\$	500	\$	500
Other dependent Wages Threshold	\$	4,700	\$	4,400	\$	4,300

Child & Dependent Care Tax Credit 2022 Phaseout Table										
	2022 Adjusted Gross Income									
% of Expenses Eligible		Over	Bu	t Not over						
35%		0	\$	15,000						
34%	\$	15,001	\$	17,000						
33%	\$	17,001	\$	19,000						
32%	\$	19,001	\$	21,000						
31%	\$	21,001	\$	23,000						
30%	\$	23,001	\$	25,000						
29%	\$	25,001	\$	27,000						
28%	\$	27,001	\$	29,000						
27%	\$	29,001	\$	31,000						
26%	\$	31,001	\$	33,000						
25%	\$	33,001	\$	35,000						
24%	\$	35,001	\$	37,000						
23%	\$	37,001	\$	39,000						
22%	\$	39,001	\$	41,000						
21%	\$	41,001	\$	43,000						
20%	\$	43,001	No	Limit						







Child & Dependent Care Tax Credit 2021 Phaseout Table (50%-25%)

2021 Adjusted Gross Income % of Expenses **But Not over** Over Eligible 0 \$ 50% 125,000 125,001 \$ 127,000 49% \$ 48% \$ 127,001 \$ 129,000 129,001 \$ 47% \$ 131,000 131,001 \$ 133,000 46% \$ 45% \$ 133,001 \$ 135,000 44% \$ 135,001 \$ 137,000 43% \$ 137,001 \$ 139,000 42% \$ 139,001 \$ 141,000 41% \$ 141,001 \$ 143,000 40% \$ 143,001 \$ 145,000 145,001 \$ 147,000 39% \$ 147,001 \$ 149,000 38% \$ 151,000 37% \$ 149,001 \$ 36% \$ 151,001 \$ 153,000 35% \$ 153,001 \$ 155,000 34% \$ 155,001 \$ 157,000 33% \$ 157,001 \$ 159,000 32% \$ 159,001 \$ 161,000 31% \$ 161,001 \$ 163,000 30% \$ 163,001 \$ 165,000 29% \$ 165,001 \$ 167,000 28% \$ 167,001 \$ 169,000 27% \$ 169,001 \$ 171,000 26% \$ 171,001 \$ 173,000 25% \$ 173,001 \$ 175,000

CRUNCHING NUMBER\$ Child

Child & Dep	Child & Dependent Care Tax Credit 2021										
Phas	eοι	ut Table (24%	-0%)							
	2	021 Adjusted	Gro	oss Income							
% of Expenses Eligible		Over	В	ut Not over							
24%	\$	175,001	\$	177,000							
23%	\$	177,001	\$	179,000							
22%	\$	179,001	\$	181,000							
21%	\$	181,001	\$	183,000							
20%	\$	183,001	\$	400,000							
19%	\$	400,001	\$	402,000							
18%	\$	402,001	\$	404,000							
17%	\$	404,001	\$	406,000							
16%	\$	406,001	\$	408,000							
15%	\$	408,001	\$	410,000							
14%	\$	410,001	\$	412,000							
13%	\$	412,001	\$	414,000							
12%	\$	414,001	\$	416,000							
11%	\$	416,001	\$	418,000							
10%	\$	418,001	\$	420,000							
9%	\$	420,001	\$	422,000							
8%	\$	422,001	\$	424,000							
7%	\$	424,001	\$	426,000							
6%	\$	426,001	\$	428,000							
5%	\$	428,001	\$	430,000							
4%	\$	430,001	\$	432,000							
3%	\$	432,001	\$	434,000							
2%	\$	434,001	\$	436,000							
1%	\$	436,001	\$	438,000							
0%	\$	438,001									







CRUNCHING NUMBER\$ Energy

Residential Clean Energy Credit	2023	2022	2021
Credit as % of qualifying expenses	30%	30%	26%

List of Qualifying Expenses: Solar electric property, solar water heaters, geothermal heat pumps, small wind turbines, fuel cell property, qualified biomass fuel property. The Inflation Reduction Act added qualified battery storage technology to this list of qualified expenses.

Clean Vehicle Tax Credit		2023	20	22	2021
New Vehicle	\$	7,500.0	0 \$	7,500.00	\$ 7,500.00
Used Vehicle	\$	4,000.0	0 \$	4,000.00	\$ 4,000.00
	Eligibility for New Vehicle Credit	Threshold (MA	GI cliff)		
Single / MFS	\$	150,00	0 N/	/A	N/A
НоН	\$	225,00	0 N/	/A	N/A
MFJ	\$	300,00	0 N/	/A	N/A
	Eligibility for Used Vehicle Credit	Threshold (MA	AGI cliff)		
Single / MFS	\$	75,00	0 N/	/A	N/A
НоН	\$	112,50	0 N/	/ A	N/A
MFJ	\$	150,00	0 N/	/A	N/A







CRUNCHING NUMBER\$ Energy

	Nonbusiness Energy Property Credit	Energy-Efficient Home Improvement Credit
Tax years applicable	Expired in 2021 but revived for 2022	2023-2032
Primary residence requirement	Yes	No
Personal residence requirement	Yes	Yes
% of cost allocable toward credit	10%	30%
Lifetime cap for both categories	\$500	None
Annual cap for both categories	N/A. Subject to lifetime cap	\$1,200
Building Envelope Improvements	Eligible? / Item Cap	Eligible? / Item Cap
Windows / skylights	Yes - \$200 lifetime cap	Yes - \$600 annual cap
Exterior doors	Yes	Yes - \$250 / door; \$500 annual cap
Metal / asphalt roofing	Yes	No
Insulation	Yes	Yes
Home energy audits	No	Yes-\$150 annual cap
Qualified Energy Property	Eligible? / Item Cap	Eligible? / Item Cap
Per item cap-unless otherwise noted	\$300	\$600
Air circulating fans used in furnaces	Yes - \$50 lifetime cap	No
Central air	Yes	Yes
Natural gas, propane or oil turnace, or not water	Yes - \$150 lifetime cap	Yes - \$600 annual cap
Electric panels & related equipment upgrades	No	Yes - \$600 annual cap
Heat pump space heaters and heat pump water heaters	Yes	Yes - \$2,000 annual cap (allowed to exceed overall limitation for this category only)
Biomass stoves & boilers	No	Yes - subject to a \$2,000 aggregate limitation with the heat pump category

Note:

- **1. Installation costs** (labor, preparation, assembly) are not included for purposes of calculating eligible expenses related to building envelope improvements but can be included for qualified energy property installations.
- 2. The tax credit applies to the year the project was installed.
- 3. The credit isn't refundable and can't generate a tax refund, but it can be carried over to future years to offset future tax liability.
- 4. Credits for the purchase **roofing material** will be removed from the Energy Efficient Home Improvement Credit after 2022.









CRUNCHING NUMBER\$ FICA

	2023		mum Taxable /age Base	Tax Rate	Maximum	Tax
			Social Security Pay	yroll Tax		
	Employee	\$	160,200	6.20%	\$	9,932
	Self-Employed	\$	160,200	12.40%	\$	19,865
		Employer: All	wages subject to 6.20	% Social Security tax	x rate	
		Medicar	e Part A Payroll Tax N	Narried Filing Jointly		
	Employee Initial	\$	250,000	1.45%	\$	3,625
	Wages Over	\$	250,000	2.35%	No maximum	
		Medicare I	Part A Payroll Tax Ma	rried Filing Separate	ly	
Employee	Employee Initial	\$	125,000	1.45%	\$	1,813
	Wages Over	\$	125,000	2.35%	No maximum	
		Medicare	Part A Payroll Tax-All	other Filing Statuses	S	
	Employee Initial	\$	200,000	1.45%	\$	2,900
	Wages Over	\$	200,000	2.35%	No maximum	
		Medicar	e Part A Payroll Tax N	Narried Filing Jointly		
	Employee Initial	\$	250,000	2.90%	\$	7,250
	Wages Over	\$	250,000	3.80%	No maximum	
		Medicare I	Part A Payroll Tax Ma	rried Filing Separate	ly	
Self Employed	Employee Initial	\$	125,000	2.90%	\$	3,625
	Wages Over	\$	125,000		No maximum	
		Medicare	Part A Payroll Tax-All	other Filing Statuses	S	
	Employee Initial	\$	200,000	2.90%	\$	5,800
	Wages Over	\$	200,000		No maximum	
		Employer: A	All wages subject to 1	.45% Medicare tax ra	ate	







CRUNCHING NUMBER\$ Health

		2023		2022		2021
Health Savi	ngs .	Accounts				
Contribu	tion	Limits				
Self only coverage	\$	3,850	\$	3,650	\$	3,600
Family coverage	\$	7,750	\$	7,300	\$	7,200
Age 55+ Catch-Up (not indexed for inflation)	\$	1,000	\$	1,000	\$	1,000
High Deductib	ole H	lealth Plans				
Self-only plan annual deductible minimum	\$	1,500	\$	1,400	\$	1,400
Family plan annual deductible minimum	\$	3,000	\$	2,800	\$	2,800
Self-only plan out-of-pocket maximum	\$	7,500	\$	7,050	\$	7,000
Family plan out-of-pocket maximum	\$	15,000	\$	14,100	\$	14,000
Health Reimburse	men	t Arrangeme	nts			
HRA benefit maximum	\$	1,950	\$	1,800	\$	1,800
Archer Medical Sa	ving	s Account (M	ISA)			
Indiv	vidu	al				
Annual Deductible	\$2,	650-\$3,950	\$2	,450-\$3,700	\$2	,400-\$3,600
Max Out-of-Pocket Expenses	\$	5,300	\$	4,950	\$	4,800
Annual Maximum Deduction (% of Deductible)		65%		65%		65%
Fa	mily	•				
Annual Deductible	\$5,	300-\$7,900	\$4	,950-\$7,400	\$4	1,800-\$7,150
Max Out-of-Pocket Expenses	\$	9,650	\$	9,050	\$	8,750
Annual Maximum Deduction (% of Deductible)		75%		75%		75%
Flexible Sper	ndin	g Accounts				
FSA Healthcare	\$	3,050	\$	2,850	\$	2,750
FSA Carryover	\$	610	\$	570	\$	550
FSA Dependent Care (under 13) MFJ, Single, HoH	\$	5,000	\$	5,000	\$	10,500
FSA Dependent Care (under 13) MFS	\$	2,500	\$	2,500	\$	5,250
Long-Term o	are	premiums				
Annual Deductible Lim	it (a	ge at end of t	ах у	/ear)		
40 or under	\$	480	\$	450	\$	450
More than 40 but less than 50	\$	890	\$	850	\$	850
More than 50 but less than 60	\$	1,790	\$	1,690	\$	1,690
More than 60 but less than 70	\$	4,770	\$	4,520	\$	4,510
More than 70	\$	5,960	\$	5,640	\$	5,640

Note: Dependent Care was not indexed for inflation. IRC Section 129 fixes it at \$5,000







CRUNCHING NUMBER\$ IRMAA

2021 li	2021 Income Related Medicare Adjustment Amount: Modified Adjusted Gross Income from 2019								
Single / HoH	MFJ	MFS	Part B Premium	Part B Surcharge	Part D Surcharge				
Up to \$88,000	Up to \$176,000	Up to \$88,000	\$148.50	\$0.00	Premium Only				
\$88,001-\$111,000	\$176,001-\$222,000	N/A	\$207.90	\$59.40	Premium + \$12.30				
\$111,001-\$138,000	\$222,001-\$276,000	N/A	\$297.00	\$148.50	Premium + \$31.80				
\$138,001-\$165,000	\$276,001-\$330,000	N/A	\$386.10	\$237.60	Premium + \$51.20				
\$165,001-\$499,999	\$330,001-\$749,999	\$88,001-\$411,999	\$475.20	\$326.70	Premium + \$70.70				
\$500,000+	\$750,000+	\$412,000	\$504.90	\$356.40	Premium + \$77.10				

2022 Income Related Medicare Adjustment Amount: Modified Adjusted Gross Income from 2020								
Single / HoH	MFJ	MFS	Part B Premium	Part B Surcharge	Part D Surcharge			
Up to \$91,000	Up to \$182,000	Up to \$91,000	\$170.10	\$0.00	Premium Only			
\$91,001-\$114,000	\$182,001-\$228,000	N/A	\$238.10	\$68.00	Premium + \$12.40			
\$114,001-\$142,000	\$228,001-\$284,000	N/A	\$340.20	\$170.10	Premium + \$32.10			
\$142,001-\$170,000	\$284,001-\$340,000	N/A	\$442.30	\$272.20	Premium + \$51.70			
\$170,001-\$499,999	\$340,001-\$749,999	\$91,001-\$408,999	\$544.30	\$374.20	Premium + \$71.30			
\$500,000+	\$750,000+	\$409,000	\$578.30	\$408.20	Premium + \$77.90			

2023 Income Related Medicare Adjustment Amount: Modified Adjusted Gross Income from 2021									
Single / HoH	MFJ	MFS	Part B Premium	Part B Surcharge	Part D Surcharge				
Up to \$97,000	Up to \$194,000	Up to \$97,000	\$164.90	\$0.00	Premium Only				
\$97,001-\$123,000	\$194,001-\$246,000	N/A	\$230.80	\$65.90	Premium + \$12.20				
\$123,001-\$153,000	\$246,001-\$306,000	N/A	\$329.70	\$164.80	Premium + \$31.50				
\$153,001-\$183,000	\$306,001-\$366,000	N/A	\$428.60	\$263.70	Premium + \$50.700				
\$183,001-\$499,999	\$366,001-\$749,999	\$97,001-\$402,999	\$527.50	\$362.60	Premium + \$70.00				
\$500,000+	\$750,000+	\$403,000	\$560.50	\$395.60	Premium + \$76.40				







CRUNCHING NUMBER\$ Medicare

Medicare Costs		2023	2022	2021
Part A				
Premium Amount (based on quarters of Social Se	curity	coverage)		
40 guarters or more	\$	-	\$ -	\$ -
More than 30 but less than 40	\$	278.00	\$ 274.00	\$ 251.00
Less than 30	\$	506.00	\$ 499.00	\$ 471.00
Per Period Benefit				
Part A Inpatient hospital deductible	\$	1,600.00	\$ 1,556.00	\$ 1,484.00
Daily coinsurance for 1st-60th days	\$	-	\$ -	\$ -
Daily coinsurance for 61st-90th days	\$	400.00	\$ 389.00	\$ 371.00
Daily coinsurance for lifetime reserve days	\$	778.00	\$ 800.00	\$ 742.00
Skilled nursing facility coinsurance	\$	194.50	\$ 200.00	\$ 185.50
Part B				
Premium	\$	164.90	\$ 170.10	\$ 148.50
Deductible	\$	226.00	\$ 233.00	\$ 203.00
Coinsurance		20%	20%	20%
Medigap Plans F & G high deductible	\$	2,700.00	\$ 2,490.00	\$ 2,370.00
Medicare Advantage				
Out-of-Pocket Maximum (In Network)		\$8,300.00	\$7,550.00	\$7,550.00
Out-of-Pocket Maximum (Out of Network)		\$12,450.00	\$11,300.00	\$11,300.00
Part D				
Annual maximum deductible (member pays full amount if plan has deductible)		\$505.00	\$480.00	\$445.00
Initial coverage range (member pays copays / coinsurance. Range applies to both member and plan spending)		\$505-\$4,660	\$480-\$4,430	\$445-\$4,430
Donut hole (member pays 25% of cost of drugs once spending has exceeded initial coverage range. Only member spending in the donut hole counts towards meeting catastrophic cap)	Ç	\$4,660-\$7,400	\$4,430-\$7,050	\$4,130-\$6,550
Catastrophic Coverage (member pays 5% of drug costs once member spending has met catastrophic cap)		\$7,400+	\$7,050+	\$6,550+

A **benefit period** begins the day you're admitted as an inpatient in a hospital or skilled nursing facility. The benefit period ends when you haven't gotten any inpatient hospital care (or skilled care in a skilled nursing facility) for 60 days in a row. If you go into a hospital or a skilled nursing facility after one benefit period has ended, a new benefit period begins. You must pay the inpatient hospital deductible for each benefit period. There's no limit to the number of benefit periods.







CRUNCHING NUMBER\$ Medicare

Medigap Plans	Α	В	С	D	F*	G*	K	L	M	N***
Medicare Part A coinsurance and hospital costs (up to										
an additional 365 days after Medicare benefits are	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
used)										
Medicare Part B coinsurance or copayment	100%	100%	100%	100%	100%	100%	50%	75%	100%	100%
Blood (first 3 pints)	100%	100%	100%	100%	100%	100%	50%	75%	100%	100%
Part A hospice care coinsurance or copayment	100%	100%	100%	100%	100%	100%	50%	75%	100%	100%
Skilled nursing facility care coinsurance			100%	100%	100%	100%	50%	75%	100%	100%
Part A deductible		100%	100%	100%	100%	100%	50%	75%	100%	100%
Part B deductible			100%		100%					
Part B excess charges					100%	100%				
Foreign travel emergency (up to plan limits)			80%	80%	80%	80%			80%	80%

Out of Pocket Limits** \$ 6,490 \$ 3,470





^{*} Plans F and G also offer a high-deductible plan in some states. With this option, you must pay for Medicare-covered costs (coinsurance, copayments, and deductibles) up to the deductible amount of \$2,700 in 2023 before your policy pays anything. (You can't buy Plans C and F if you were new to Medicare on or after January 1, 2020. See previous page for more information.)

^{**} For Plans K and L, after you meet your out-of-pocket yearly limit and your yearly Part B deductible (\$226 in 2023), the Medigap plan pays 100% of covered services for the rest of the calendar year.

^{***}Plan N pays 100% of the Part B coinsurance. You must pay a copayment of up to \$20 for some office visits and up to a \$50 copayment for emergency room



CRUNCHING NUMBER\$ PTC

Amount Taxpayer must pay for premiums as a % of MAGI								
	2023							
Household Income as a %	Initial Premium	Final Premium						
of Percent of FPL	Percentage	Percentage						
Up to 133%	0.0%	0.0%						
133% to 150%	0.0%	0.0%						
150% to 200%	0.0%	2.0%						
200% to 250%	2.0%	4.0%						
250% to 300%	4.0%	6.0%						
300% to 400%	6.0%	8.5%						
400% and higher 8.5% 8.5%								
Employer Required Contribution %: 9.12%. FPL Safe Harbor is \$103.28 ((\$13,590/12 months) x 9.12%)								

	Percent	tage	of Federal P	over	ty Level (FPl	.) 202	22 #'s used f	or 2	023 Premiun	ı Tax	Credit Calcu	ılati	ons
Household Size	100%		133%		150%		200%		250%		300%		400%
1	\$ 13,590	\$	18,075	\$	20,385	\$	27,180	\$	33,975	\$	40,770	\$	54,360
2	\$ 18,310	\$	24,352	\$	27,465	\$	36,620	\$	45,775	\$	54,930	\$	73,240
3	\$ 23,030	\$	30,630	\$	34,545	\$	46,060	\$	57,575	\$	69,090	\$	92,120
4	\$ 27,750	\$	36,908	\$	41,625	\$	55,500	\$	69,375	\$	83,250	\$	111,000
5	\$ 32,470	\$	43,185	\$	48,705	\$	64,940	\$	81,175	\$	97,410	\$	129,880
6	\$ 37,190	\$	49,463	\$	55,785	\$	74,380	\$	92,975	\$	111,570	\$	148,760
7	\$ 41,910	\$	55,740	\$	62,865	\$	83,820	\$	104,775	\$	125,730	\$	167,640
8	\$ 46,630	\$	62,018	\$	69,945	\$	93,260	\$	116,575	\$	139,890	\$	186,520
			9+:	Add	\$4,720 fo	r ea	ch extra p	ers	on				

Amount Taxpayer must pay for premiums as a % of MAGI						
2022						
Household Income as a %	Initial Premium Final Premium					

Household Income as a % of Percent of FPL	Initial Premium Percentage	Final Premium Percentage						
Up to 133%	0.0%	0.0%						
133% to 150%	0.0%	0.0%						
150% to 200%	0.0%	2.0%						
200% to 250%	2.0%	4.0%						
250% to 300%	4.0%	6.0%						
300% to 400%	6.0%	8.5%						
400% and higher	8.5%	8.5%						
Employer Required Contribution %: 9.61%. FPL Safe Harbor								
is \$103.15 ((\$12,880/12 months) x 9.61%)								

	Percentage of Federal Poverty Level (FPL) 2021 #'s used for 2022 Premium												ах С	redit
Household Size		100%		133% 150%		150%		200%		250%	300%			400%
1	\$	12,880	\$	17,130	\$	19,320	\$	25,760	\$	32,200	\$	38,640	\$	51,520
2	\$	17,420	\$	23,169	\$	26,130	\$	34,840	\$	43,550	\$	52,260	\$	69,680
3	\$	21,960	\$	29,207	\$	32,940	\$	43,920	\$	54,900	\$	65,880	\$	87,840
4	\$	26,500	\$	35,245	\$	39,750	\$	53,000	\$	66,250	\$	79,500	\$	106,000
5	\$	31,040	\$	41,283	\$	46,560	\$	62,080	\$	77,600	\$	93,120	\$	124,160
6	\$	35,580	\$	47,321	\$	53,370	\$	71,160	\$	88,950	\$	106,740	\$	142,320
7	\$	40,120	\$	53,360	\$	60,180	\$	80,240	\$	100,300	\$	120,360	\$	160,480
8	\$	44,660	\$	59,398	\$	66,990	\$	89,320	\$	111,650	\$	133,980	\$	178,640
		9+: Add \$4,540 for each extra person												

The Marketplace sends Form 1095-A to taxpayer early in the year if someone in the household had a Marketplace health plan. The 1095-A will have the premium cost of the second lowest silver plan for their zip code. Applying the taxpayers applicable premium percentage to their MAGI results in the amount they are expected to pay for their health insurance plan. This amount is then subtracted from the cost of the second lowest silver plan for their zip code. The resulting amount (if positive) is the amount of their premium tax credit. **Note:** Taxpayers using the Married Filing Separately filing status are not eligible for the Premium Tax Credit.







CRUNCHING NUMBER\$ Retirement

		2023	2	022		2021
Tradit	ional an	d Roth IRA				
IRA Annı	ual Cont	ribution Limi	it			
Contribution Limit	\$	6,500	\$	6,000	\$	6,000
50+ Catch-up (not indexed for inflation)	\$	1,000	\$	1,000	\$	1,000
Traditional IRA Dedu	ctibility	phase-out ba	ased on N	1AGI		
Participa	nts in Er	mployer Plan	IS			
MFJ	\$116,00	00-\$136,000	\$109,00	0-\$129,000	\$105,0	000-\$125,000
MFS	\$0-	\$10,000	\$0-\$	10,000	\$0	-\$10,000
Single or HoH	\$73,00	00-\$83,000	\$68,00	0-\$78,000	\$66,0	000-\$76,000
Nonparticipa	ant marr	ied to partic	ipant			
MFJ	\$218,00	00-\$228,000	\$204,00	0-\$214,000	\$198,0	000-\$208,000
MFS	\$0-	\$10,000	\$0-\$	10,000	\$0	-\$10,000
Roth IRA ph	nase-out	based on M	AGI			
MFJ	\$218,00	00-\$228,000	\$204,00	0-\$214,000	\$198,0	000-\$208,000
MFS & lived with spouse	\$0-	\$10,000	\$0-\$	10,000	\$0	-\$10,000
Single, HoH, MFS and lived apart from spouse	\$138,00	00-\$153,000	\$129,00	0-\$144,000	\$125,0	000-\$140,000
SEP IR	RA and S	IMPLE IRA				
SEP and SIMP	LE IRA C	Contribution	Limits			
Maximum annual additions to a SEP IRA	\$	66,000	\$	61,000	\$	58,000
Maximum compensation considered for a SEP IRA	\$	330,000	\$	305,000	\$	290,000
SIMPLE IRA salary deferral amount	\$	15,500	\$	14,000	\$	13,500
50+ Catch-up	\$	3,500	\$	3,000	\$	3,000
C	Qualified	Plans				
Qualified F	lan Con	tribution Lin	nits			
401(k), 403(b), 457(b) salary deferral	\$	22,500	\$	20,500	\$	19,500
50+ Catch-up	\$	7,500	\$	6,500	\$	6,500
457(b) Special Catch Up (15 yrs of service rule)	\$	3,500	\$	3,000	\$	3,000
	er Key N	Numbers		·		
Maximum Annual benefit in a defined benefit pla	\$	66,000	\$	61,000	\$	58,000
Maximum compensation considered	\$	330,000	\$	305,000	\$	290,000
Highly compensated employee	\$	150,000	\$	135,000	\$	130,000
Key employee compensation limit	\$	215,000	\$	200,000	\$	185,000
SEP minimum compensation limit	\$	750	\$	650	\$	650
Retirement S		ontribution (·	
Mar	ried Filir	ng Jointly				
50%		\$43,500	\$0-\$	41,000	\$0	-\$39,500
20%		01-\$47,500		1-\$44,000		01-\$43,000
10%		01-\$73,000	. ,	1-\$68,000		01-\$66,000
No Credit	. ,	\$73,000		\$68,000		er \$66,000
		usehold		. ,		. ,
50%		\$32,625	\$0-\$	30,750	\$0	-\$29,625
20%		26-\$35,625		1-\$33,000		526-\$32,250
10%		26-\$54,750		1-\$51,000		251-\$49,500
No Credit		\$54,750		\$51,000		er \$49,500
		g statuses		. ,		, ,
50%		-	\$0-\$	20,500	ŚŊ	-\$19,750
20%	\$0-\$21,750 \$21,750-\$23,750			1-\$22,000	\$19,751-\$21,500	
10%		51-\$36,500	\$22,001-\$34,000			
No Credit		\$36,500		\$34,000		er \$33,000
INO CIECIL	Ovei	730,300	Ovei	7J4,000	OVE	., 733,000







CRUNCHING NUMBER\$ Retirement

		Histor	ical	IRA and 401(k	c) Coi	ntribution Am	noun	its	
Year	Tradi	tional IRA		Roth IRA	IR/	A 50+ Catch- Up		401(k)	01(k) 50+ atch-Up
2023	\$	6,500	\$	6,500	\$	1,000	\$	22,500	\$ 7,500
2022	\$	6,000	\$	6,000	\$	1,000	\$	20,500	\$ 6,500
2021	\$	6,000	\$	6,000	\$	1,000	\$	19,500	\$ 6,500
2020	\$	6,000	\$	6,000	\$	1,000	\$	19,500	\$ 6,500
2019	\$	6,000	\$	6,000	\$	1,000	\$	19,000	\$ 6,000
2018	\$	5,500	\$	5,500	\$	1,000	\$	18,500	\$ 6,000
2017	\$	5,500	\$	5,500	\$	1,000	\$	18,000	\$ 6,000
2016	\$	5,500	\$	5,500	\$	1,000	\$	18,000	\$ 6,000
2015	\$	5,500	\$	5,500	\$	1,000	\$	18,000	\$ 6,000
2014	\$	5,500	\$	5,500	\$	1,000	\$	17,500	\$ 5,500
2013	\$	5,500	\$	5,500	\$	1,000	\$	17,500	\$ 5,500
2012	\$	5,000	\$	5,000	\$	1,000	\$	17,000	\$ 5,500
2011	\$	5,000	\$	5,000	\$	1,000	\$	16,500	\$ 5,500
2010	\$	5,000	\$	5,000	\$	1,000	\$	16,500	\$ 5,500
2009	\$	5,000	\$	5,000	\$	1,000	\$	16,500	\$ 5,500
2008	\$	5,000	\$	5,000	\$	1,000	\$	15,500	\$ 5,000
2007	\$	4,000	\$	4,000	\$	1,000	\$	15,500	\$ 5,000
2006	\$	4,000	\$	4,000	\$	1,000	\$	15,000	\$ 5,000
2005	\$	4,000	\$	4,000	\$	500	\$	14,000	\$ 4,000
2004	\$	3,000	\$	3,000	\$	500	\$	13,000	\$ 3,000
2003	\$	3,000	\$	3,000	\$	500	\$	12,000	\$ 2,000
2002	\$	3,000	\$	3,000	\$	500	\$	11,000	\$ 1,000
2001	\$	2,000	\$	2,000	\$	500	\$	10,500	
2000	\$	2,000	\$	2,000	\$	500	\$	10,500	
1999	\$	2,000	\$	2,000	\$	500	\$	10,000	
1998	\$	2,000	\$	2,000	\$	500	\$	10,000	
1997	\$	2,000					\$	9,500	
1996	\$	2,000					\$	9,500	
1995	\$	2,000					\$	9,240	
1994	\$	2,000					\$	9,240	
1993	\$	2,000					\$	8,994	
1992	\$	2,000					\$	8,728	
1991	\$	2,000					\$	8,475	
1990	\$	2,000					\$	7,979	
1989	\$	2,000					\$	7,627	
1988	\$	2,000					\$	7,313	
1987	\$	2,000					\$	7,000	
1986	\$	2,000					\$	7,000	
1985	\$	2,000					\$	30,000	
1984	\$	2,000					\$	30,000	
1983	\$	2,000					\$	30,000	
1982	\$	2,000					\$	30,000	
1981	\$	1,500					\$	45,475	
1980	\$	1,500					\$	45,475	







CRUNCHING NUMBER\$ RMD

		Joint Life	e Table				Single Lif	e Table	
	2022 a	nd later	Pre	2022		2022 a	ind later	Pre	2022
Age	Divisor	% Account	Divisor	% Account	Age	Divisor	% Account	Divisor	% Account
70			27.4	3.65%	0	84.6	1.18%	82.4	1.21%
71			26.5	3.77%	1	83.7	1.19%	81.6	1.23%
72	27.4	3.65%	25.6	3.91%	2	82.8	1.21%	80.6	1.24%
73	26.5	3.77%	24.7	4.05%	3	81.8	1.22%	79.7	1.25%
74	25.5	3.92%	23.8	4.20%	4	80.8	1.24%	78.7	1.27%
75	24.6	4.07%	22.9	4.37%	5	79.8	1.25%	77.7	1.29%
76	23.7	4.22%	22	4.55%	6	78.8	1.27%	76.7	1.30%
77	22.9	4.37%	21.2	4.72%	7	77.9	1.28%	75.8	1.32%
78	22.0	4.55%	20.3	4.93%	8	76.9	1.30%	74.8	1.34%
79	21.1	4.74%	19.5	5.13%	9	75.9	1.32%	73.8	1.36%
80	20.2	4.95%	18.7	5.35%	10	74.9	1.34%	72.8	1.37%
81	19.4	5.15%	17.9	5.59%	11	73.9	1.35%	71.8	1.39%
82	18.5	5.41%	17.1	5.85%	12	72.9	1.37%	70.8	1.41%
83	17.7	5.65%	16.3	6.13%	13	71.9	1.39%	69.9	1.43%
84	16.8	5.95%	15.5	6.45%	14	70.9	1.41%	68.9	1.45%
85	16.0	6.25%	14.8	6.76%	15	69.9	1.43%	67.9	1.47%
86	15.2	6.58%	14.1	7.09%	16	69.0	1.45%	66.9	1.49%
87	14.4	6.94%	13.4	7.46%	17	68.0	1.47%	66.0	1.52%
88	13.7	7.30%	12.7	7.87%	18	67.0	1.49%	65.0	1.54%
89	12.9	7.75%	12	8.33%	19	66.0	1.52%	64.0	1.56%
90	12.2	8.20%	11.4	8.77%	20	65.0	1.54%	63.0	1.59%
91	11.5	8.70%	10.8	9.26%	21	64.1	1.56%	62.1	1.61%
92	10.8	9.26%	10.2	9.80%	22	63.1	1.58%	61.1	1.64%
93	10.1	9.90%	9.6	10.42%	23	62.1	1.61%	60.1	1.66%
94	9.5	10.53%	9.1	10.99%	24	61.1	1.64%	59.1	1.69%
95	8.9	11.24%	8.6	11.63%	25	60.2	1.66%	58.2	1.72%
96	8.4	11.90%	8.1	12.35%	26	59.2	1.69%	57.2	1.75%
97	7.8	12.82%	7.6	13.16%	27	58.2	1.72%	56.2	1.78%
98	7.3	13.70%	7.1	14.08%	28	57.3	1.75%	55.3	1.81%
99	6.8	14.71%	6.7	14.93%	29	56.3	1.78%	54.3	1.84%
100	6.4	15.63%	6.3	15.87%	30	55.3	1.81%	53.3	1.88%
101	6.0	16.67%	5.9	16.95%	31	54.4	1.84%	52.4	1.91%
102	5.6	17.86%	5.5	18.18%	32	53.4	1.87%	51.4	1.95%
103	5.2	19.23%	5.2	19.23%	33	52.5	1.90%	50.4	1.98%
104	4.9	20.41%	4.9	20.41%	34	51.5	1.94%	49.4	2.02%
105	4.6	21.74%	4.5	22.22%	35	50.5	1.98%	48.5	2.06%
106	4.3	23.26%	4.2	23.81%	36	49.6	2.02%	47.5	2.11%
107	4.1	24.39%	3.9	25.64%	37	48.6	2.06%	46.5	2.15%
108	3.9	25.64%	3.7	27.03%	38	47.7	2.10%	45.6	2.19%
109	3.7	27.03%	3.4	29.41%	39	46.7	2.14%	44.6	2.24%
110	3.5	28.57%	3.1	32.26%	40	45.7	2.19%	43.6	2.29%
111	3.4	29.41%	2.9	34.48%	41	44.8	2.23%	42.7	2.34%
112	3.3	30.30%	2.6	38.46%	42	43.8	2.28%	41.7	2.40%
113	3.1	32.26%	2.4	41.67%	43	42.9	2.33%	40.7	2.46%
114	3.0	33.33%	2.1	47.62%	44	41.9	2.39%	39.8	2.51%
115	2.9	34.48%	1.9	52.63%	45	41.0	2.44%	38.8	2.58%
116	2.8	35.71%	1.9	52.63%	46	40.0	2.50%	37.9	2.64%
117	2.7	37.04%	1.9	52.63%	47	39.0	2.56%	37.0	2.70%
118	2.5	40.00%	1.9	52.63%	48	38.1	2.62%	36.0	2.78%







CRUNCHING NUMBER\$ RMD

		Joint Lif	e Table		
	2022 a	ind later	Pre	2022	
Age	Divisor	% Account	Divisor	% Account	
119	2.3	43.48%	1.9	52.63%	
120	2.0	50.00%	1.9	52.63%	

		Single Lit	fe Table	
	2022 a	ınd later	Pre	2022
Age	Divisor	% Account	Divisor	% Account
49	37.1	2.70%	35.1	2.85%
50	36.2	2.76%	34.2	2.92%
51	35.3	2.83%	33.3	3.00%
52	34.3	2.92%	32.3	3.10%
53	33.4	2.99%	31.4	3.18%
54	32.5	3.08%	30.5	3.28%
55	31.6	3.16%	29.6	3.38%
56	30.6	3.27%	28.7	3.48%
57	29.8	3.36%	27.9	3.58%
58	28.9	3.46%	27.0	3.70%
59	28.0	3.57%	26.1	3.83%
60	27.1	3.69%	25.2	3.97%
61	26.2	3.82%	24.4	4.10%
62	25.4	3.94%	23.5	4.26%
63	24.5	4.08%	22.7	4.41%
64	23.7	4.22%	21.8	4.59%
65	22.9	4.37%	21.0	4.76%
66	22.0	4.55%	20.2	4.95%
67	21.2	4.72%	19.4	5.15%
68	20.4	4.90%	18.6	5.38%
69	19.6	5.10%	17.8	5.62%
70	18.8	5.32%	17.0	5.88%
71	18.0	5.56%	16.3	6.13%
72	17.2	5.81%	15.5	6.45%
73	16.4	6.10%	14.8	6.76%
74	15.6	6.41%	14.1	7.09%
75	14.8	6.76%	13.4	7.46%
76	14.1	7.09%	12.7	7.87%
77	13.3	7.52%	12.1	8.26%
78	12.6	7.94%	11.4	8.77%
79	11.9	8.40%	10.8	9.26%
80	11.2	8.93%	10.2	9.80%
81	10.5	9.52%	9.7	10.31%
82	9.9	10.10%	9.1	10.99%
83	9.3	10.75%	8.6	11.63%
84	8.7	11.49%	8.1	12.35%
85	8.1	12.35%	7.6	13.16%
86	7.6	13.16%	7.1	14.08%
87	7.1	14.08%	6.7	14.93%
88	6.6	15.15%	6.3	15.87%
89	6.1	16.39%	5.9	16.95%
90	5.7	17.54%	5.5	18.18%
91	5.3	18.87%	5.2	19.23%
92	4.9	20.41%	4.9	20.41%
93	4.6	21.74%	4.6	21.74%
94	4.3	23.26%	4.3	23.26%
95	4.0	25.00%	4.1	24.39%
96	3.7	27.03%	3.8	26.32%
97	3.4	29.41%	3.6	27.78%







CRUNCHING NUMBER\$ RMD

		Joint Life	e Table			Single Life Table							
	2022 a	and later	Pre	2022		2022 a	ind later	Pre	2022				
Age	Divisor	% Account	Divisor	% Account	Age	Divisor	% Account	Divisor	% Account				
					98	3.2	31.25%	3.4	29.41%				
					99	3.0	33.33%	3.1	32.26%				
					100	2.8	35.71%	2.9	34.48%				
					101	2.6	38.46%	2.7	37.04%				
					102	2.5	40.00%	2.5	40.00%				
					103	2.3	43.48%	2.3	43.48%				
					104	2.2	45.45%	2.1	47.62%				
					105	2.1	47.62%	1.9	52.63%				
					106	2.1	47.62%	1.7	58.82%				
					107	2.1	47.62%	1.5	66.67%				
					108	2.0	50.00%	1.4	71.43%				
					109	2.0	50.00%	1.2	83.33%				
					110	2.0	50.00%	1.1	90.91%				
					111	2.0	50.00%	1.0	100.00%				
					112	2.0	50.00%	1.0	100.00%				
					113	1.9	52.63%	1.0	100.00%				
					114	1.9	52.63%	1.0	100.00%				
					115	1.8	55.56%	1.0	100.00%				
					116	1.8	55.56%	1.0	100.00%				
					117	1.6	62.50%	1.0	100.00%				
					118	1.4	71.43%	1.0	100.00%				
					119	1.1	90.91%	1.0	100.00%				
					120	1.0	100.00%	1.0	100.00%				







CRUNCHING NUMBER\$ SocSec

	2023	2022	2021
	Thresholds for Taxability	of Social Security Benefits	
	Sin	gle	
Not Taxable	Less than \$25,000	Less than \$25,000	Less than \$25,000
Up to 50% Taxable	\$25,001-\$34,000	\$25,001-\$34,000	\$25,001-\$34,000
Up to 85% Taxable	\$34,000+	\$34,000+	\$34,000+
	Married Fi	ling Jointly	
Not Taxable	Less than \$32,000	Less than \$32,000	Less than \$32,000
Up to 50% Taxable	\$32,001-\$44,000	\$32,001-\$44,000	\$32,001-\$44,000
Up to 85% Taxable	\$44,000+	\$44,000+	\$44,000+

Soc	Social Security Full Retirement Ages										
Year of Birth	Full Retirement Age	% Reduced at age 62									
1943-1954	66	25.00%									
1955	66 and 2 months	25.83%									
1956	66 and 4 months	26.67%									
1957	66 and 6 months	27.50%									
1958	66 and 8 months	28.33%									
1959	66 and 10 months	29.17%									
1960 and later	1960 and later 67 30.00%										
Delayed retirement credit: 8.0% up to age 70.											

Pre NRA: SSA withholds \$1 in benefits for every \$2 of earnings in excess of the Pre NRA exempt amount. Year of NRA: SSA withholds \$1 in benefits for every \$3 of earnings until NRA is reached.







CRUNCHING NUMBER\$ SocSec

Year	Taxak Wage E		COLA Increase	Qu	nings for arter of verage	Benefit Age 62	Benefit Age 67	Benefit Age 70	arnings est Pre NRA	arnings t Year of NRA
2023	\$ 160,	200		\$	1,640	\$ 2,572	\$ 3,808	\$ 4,555	\$ 21,240	\$ 56,520
2022	\$ 147		8.7%	\$	1,510	\$ 2,364	\$ 3,568	\$ 4,194	\$ 19,560	\$ 51,960
2021	\$ 142,		5.9%	\$	1,470	\$ 2,324	\$ 3,306	\$ 3,895	\$ 18,960	\$ 50,520
2020	\$ 137,		1.3%	\$	1,410	\$ 2,265	\$ 3,150	\$ 3,790	\$ 18,240	\$ 48,600
2019	\$ 132,	900	1.6%	\$	1,360	\$ 2,209	\$ 3,106	\$ 3,770	\$ 17,640	\$ 46,920
2018	\$ 128,	400	2.8%	\$	1,320	\$ 2,158	\$ 2,973	\$ 3,698	\$ 17,040	\$ 45,360
2017	\$ 127,	200	2.0%	\$	1,300	\$ 2,153	\$ 2,870	\$ 3,538	\$ 16,920	\$ 44,880
2016	\$ 118,	500	0.3%	\$	1,260	\$ 2,102	\$ 2,891	\$ 3,576	\$ 15,720	\$ 41,880
2015	\$ 118,	500	0.0%	\$	1,220	\$ 2,025	\$ 2,916	\$ 3,501	\$ 15,720	\$ 41,880
2014	\$ 117,	.000	1.7%	\$	1,200	\$ 1,992	\$ 2,795	\$ 3,425	\$ 15,480	\$ 41,400
2013	\$ 113,	700	1.5%	\$	1,160	\$ 1,923	\$ 2,780	\$ 3,350	\$ 15,120	\$ 40,080
2012	\$ 110,	100	1.7%	\$	1,130	\$ 1,855	\$ 2,666	\$ 3,266	\$ 14,640	\$ 38,880
2011	\$ 106,	.800	3.6%	\$	1,120	\$ 1,803	\$ 2,555	\$ 3,193	\$ 14,160	\$ 37,680
2010	\$ 106,	.800	0.0%	\$	1,120	\$ 1,820	\$ 2,532	\$ 3,119	\$ 14,160	\$ 37,680
2009	\$ 106,	.800	0.0%	\$	1,090	\$ 1,769	\$ 2,539	\$ 3,054	\$ 14,160	\$ 37,680
2008	\$ 102,	.000	5.8%	\$	1,050	\$ 1,682	\$ 2,432	\$ 2,794	\$ 13,560	\$ 36,120
2007	\$ 97,	500	2.3%	\$	1,000	\$ 1,598	\$ 2,348	\$ 2,672	\$ 12,960	\$ 34,440
2006	\$ 94,	200	3.3%	\$	970	\$ 1,530	\$ 2,223	\$ 2,420	\$ 12,480	\$ 33,240
2005	\$ 90,	.000	4.1%	\$	920	\$ 1,452	\$ 2,088	\$ 2,252	\$ 12,000	\$ 31,800
2004	\$ 87,	900	2.7%	\$	900	\$ 1,422	\$ 1,989	\$ 2,111	\$ 11,640	\$ 31,080
2003	\$ 87,	.000	2.1%	\$	890	\$ 1,412	\$ 1,836	\$ 2,045	\$ 11,520	\$ 30,720
2002	\$ 84,	900	1.4%	\$	870	\$ 1,382	\$ 1,750	\$ 1,988	\$ 11,280	\$ 30,000
2001	\$ 80,	400	2.6%	\$	830	\$ 1,314	\$ 1,657	\$ 1,879	\$ 10,680	\$ 25,000
2000	\$ 84,	900	3.5%	\$	780	\$ 1,248	\$ 1,585	\$ 1,752	\$ 10,080	\$ 17,000
1999	\$ 80,	400	2.5%	\$	740	\$ 1,191	\$ 1,544	\$ 1,684		
1998	\$ 76,	200	1.3%	\$	700	\$ 1,117	\$ 1,477	\$ 1,648		
1997	\$ 72,	,600	2.1%	\$	670	\$ 1,056	\$ 1,412	\$ 1,609		
1996	\$ 68,	400	2.9%	\$	640	\$ 1,006	\$ 1,352	\$ 1,501		
1995	\$ 65,	400	2.6%	\$	630	\$ 972	\$ 1,319	\$ 1,474		
1994	\$ 62,	700	2.8%	\$	620	\$ 954	\$ 1,276	\$ 1,358		
1993	\$ 61,	200	2.6%	\$	590	\$ 899	\$ 1,203	\$ 1,289		
1992		,600	3.0%	\$	570	\$ 860	\$ 1,175	\$ 1,231		
1991		,600	3.7%	\$	540	\$ 815	\$ 1,084	\$ 1,163		
1990		500	5.4%	\$	520	\$ 780	\$ 998	\$ 1,085		
1989		,000	4.7%	\$	500	\$ 739	\$ 936	\$ 1,063		
1988		.000	4.0%	\$	470	\$ 691	\$ 880	\$ 1,080		
1987		,800	4.2%	\$	460	\$ 666	\$ 825	\$ 1,056		
1986		,000	1.3%	\$	440					
1985		,600	3.1%	\$	410					
1984		.800	3.5%	\$	390					
1983		,700	3.5%	\$	370					
1982		400	7.4%	\$	340					
1981		,700	11.2%	\$	310					
1980	\$ 25,	900	14.3%	\$	290					







CRUNCHING NUMBER\$ EstTruGft

Current Estate and Gift Tax Table											
Over	But not over			Flat Amount	Plus %	Of E	xcess Over				
\$ -	\$	10,000	\$	-	18%	\$	-				
\$ 10,000	\$	20,000	\$	1,800	20%	\$	10,000				
\$ 20,000	\$	40,000	\$	3,800	22%	\$	20,000				
\$ 40,000	\$	60,000	\$	8,200	24%	\$	40,000				
\$ 60,000	\$	80,000	\$	13,000	26%	\$	60,000				
\$ 80,000	\$	100,000	\$	18,200	28%	\$	80,000				
\$ 100,000	\$	150,000	\$	23,800	30%	\$	100,000				
\$ 150,000	\$	250,000	\$	38,800	32%	\$	150,000				
\$ 250,000	\$	500,000	\$	70,800	34%	\$	250,000				
\$ 500,000	\$	750,000	\$	155,800	37%	\$	500,000				
\$ 750,000	\$	1,000,000	\$	248,300	39%	\$	750,000				
\$ 1,000,000			\$	345,800	40%	\$	1,000,000				

*See Tax Brackets for income tax rates for Estate and Trusts







CRUNCHING NUMBER\$ EstTruGft

Historical Estate and Gift Tax Exclusion, Exemptions and Rates											
Year	Estate & Gift Unified Credit Amount		ift Tax Annual Exclusion	Gift	to Non Citizen use Exemption	Estate / Gift Tax Maximum Rate					
2023	\$12,920,000	\$	17,000	\$	175,000	40%					
2022	\$12,060,000	\$	16,000	\$	164,000	40%					
2021	\$11,700,000	\$	15,000	\$	159,000	40%					
2020	\$11,580,000	\$	15,000	\$	157,000	40%					
2019	\$11,400,000	\$	15,000	\$	155,000	40%					
2018	\$11,180,000	\$	15,000	\$	152,000	40%					
2017	\$5,490,000	\$	14,000	\$	149,000	40%					
2016	\$5,450,000	\$	14,000	\$	148,000	40%					
2015	\$5,430,000	\$	14,000	\$	147,000	40%					
2014	\$5,340,000	\$	14,000	\$	145,000	40%					
2013	\$5,250,000	\$	14,000	\$	143,000	40%					
2012	\$5,120,000	\$	13,000	\$	139,000	35%					
2011	\$5,000,000	\$	13,000	\$	136,000	35%					
2010	\$1,000,000	\$	13,000	\$	134,000	35%					
2009	\$1,000,000	\$	13,000	\$	133,000	45%					
2008	\$1,000,000	\$	12,000	\$	128,000	45%					
2007	\$1,000,000	\$	12,000	\$	125,000	45%					
2006	\$1,000,000	\$	12,000	\$	120,000	46%					
2005	\$1,000,000	\$	11,000	\$	117,000	47%					
2004	\$1,000,000	\$	11,000	\$	114,000	48%					
2003	\$1,000,000	\$	11,000	\$	112,000	49%					
2002	\$1,000,000	\$	11,000	\$	110,000	50%					
2001	\$675,000	\$	10,000	\$	100,000	60%					
2000	\$675,000	\$	10,000	\$	100,000	60%					
1999	\$650,000	\$	10,000	\$	100,000	60%					
1998	\$625,000	\$	10,000	\$	100,000	60%					
1997	\$600,000	\$	10,000	\$	100,000	60%					
1996	\$600,000	\$	10,000	\$	100,000	55%					
1995	\$600,000	\$	10,000	\$	100,000	55%					
1994	\$600,000	\$	10,000	\$	100,000	55%					
1993	\$600,000	\$	10,000	\$	100,000	55%					
1992	\$600,000	\$	10,000	\$	100,000	55%					
1991	\$600,000	\$	10,000	\$	100,000	55%					
1990	\$600,000	\$	10,000	\$	100,000	55%					
1989	\$600,000	\$	10,000	\$	100,000	55%					
1988	\$600,000	\$	10,000	\$	100,000	55%					
1987	\$600,000	\$	10,000			55%					
1986	\$500,000	\$	10,000			55%					
1985	\$400,000	\$	10,000			55%					
1984	\$325,000	\$	10,000			55%					
1983	\$275,000	\$	10,000			60%					
1982	\$225,000	\$	10,000			65%					
1981	\$175,625	\$	3,000			70%					
1980	\$161,563	\$	3,000			70%					



