

Federal Income Taxes

Tax on Capital Gains & Qualified Dividends

Over	But not over	Tax +	% on excess	Of the amount			Filing Jointly/ gWidower(er)	Tax Rat		
Single File	ers			over	\$0 - \$41,675	\$0 - \$	83,350	09		
\$0	\$10,275	\$0.00	10.0%	\$0	Over \$41.675 but not	Over	\$83,350 but not	159		
\$10,276	\$41,775	\$1,027.50	12.0%	\$10,275	over \$459,750	over	\$517,200			
\$41,776	\$89,075	\$4,807.50	22.0%	\$41,775	Over \$459,750	Over	\$517,200	209		
\$89,076	\$170,050	\$15,213.50	24.0%	\$89,075	Source: IRS Revenue Procedure 2019-44 and the Tax Cuts and Jobs Act of 2017					
\$170,051	\$215,950	\$34,647.50	32.0%	\$170,050	Medicare Surtax of 3.8% i	mposed	l on net investme	ent if:		
\$215,981	\$539,900	\$49,335.50	35.0%	\$215,950	Married filing Jointly		MAGI above \$25	0,000		
\$539,901	~	\$162,718.00	37.0%	\$539,900	Married filing Separately		MAGI above \$12			
Married F	illing Jointly				Qualifying Widow(er) w/ de	p child	MAGI above \$25			
50	\$20,550	\$0.00	10.0%	\$0	Estates & Trusts w/undistril		MAGI above \$12			
\$20,551	\$83,550	\$2,055.00	12.0%	\$20,550	net inv income			,		
\$83,551	\$05,550 \$178,150	\$2,055.00	22.0%	\$83,550	All other filers		MAGI above \$20	0 000		
			22.0%		Source IRC Section 1411(B)			0,000		
\$178,151	\$340,100	\$30,427.00	24.0% 32.0%	\$178,150	Kiddie Tax					
\$340,101	\$431,900	\$69,295.00		\$340,100		200 is gor	orally subject to taxa	tion at the		
\$431,901	\$647,850	\$98,671.00	35.0%	\$431,900	Child's unearned income above \$2,300 is generally subject to taxation at the parent's marginal tax rate; unearned income above \$1,150 but not more					
\$647,851	∞	\$174,253.50	37.0%	\$647,850	than \$2,300 is taxed at the child's tax rate.					
Married F	illing Separa	tely			Applies if either parent of the chil	d is alive a	it the close of the taxa	ble vear		
\$0	\$10,275	\$0.00	10.0%	\$0	the child does not file a joint return for the taxable year, and the child eith (a) has not attained age 18 by close of the year, (b) has attained age 18 before the close of the year, but the child's earned income represents not					
\$10,276	\$41,775	\$1,027.50	12.0%	\$10,275						
\$41,776	\$89,075	\$4,807.50	22.0%	\$41,775	more than one half of support ne					
\$89,076	\$170,050	\$15,213.50	24.0%	\$89,075	by the close of the year, or (c) the	child is a t	full-time student who	has not		
\$170,051	\$215,950	\$34,647.50	32.0%	\$170,050	attained age 24 as of the close of			income		
\$215,981	\$323,925	\$49,335.50	35.0%	\$215,950	represents not more than one-ha			ada ara		
\$323,926	∞	\$87,126.75	37.0%	\$323,925	 Preferential rates on long-term ca applicable; 3.8% federal NII tax is 					
	lousehold	4077120770	0,10,10	4020/920	modified AGI exceeds threshold a					
\$0	\$14,650	\$0.00	10.0%	\$0	AMT Exemptions					
514,651	\$55,900	\$1,465.00	12.0%	\$14,650	Single			\$75,90		
\$55,901	\$9,050	\$6,415.00	22.0%	\$55,900	Married filing Jointly & Qua	lifving W	(idow(er)s	\$118,10		
\$89,051	\$170,050	\$13,708.00	24.0%	\$89,050	Phases out beginning with alter					
\$170,051		\$33,148.00	32.0%	\$170,050	\$1,079,800 (married/filing join					
	\$215,950				\$539,900 (single filers); AMT c	ordinary in	come rate increases f	rom		
\$215,981	\$539,900 ∞	\$47,836.00	35.0%	\$215,950	26% to 28% for alternative min (married/filing jointly and qua			6,100		
\$539,901		\$161,218.50	37.0%	\$539,900			iow(er)s), and single.			
rusts & E					Deduction for Mortgage I	nterest				
50	\$2,750	\$0.00	10.0%	\$0	 Deduction on interest for quality 					
\$2,751	\$9,850	\$275	24.0%	\$2,750	(\$375,000 if married/filing separately); homes under agreement before 12/15/17 for purchase prior to 1/1/18 (provided purchase					
\$9,851	\$13,450	\$1,979	35.0%	\$9,850	occurred by 4/1/18) grandfa					
\$13,451	~	\$3,239	37.0%	\$13,450	(\$500,000 if married/filing se					
Standard	Deductions				 Interest on home equity line cases where proceeds are u 					
		2022	2021				-tr - tr			
Single		\$12,950	\$12,550		Child Tax Credit					
•	ling Jointly	\$25,900	\$25,100		 \$2,000 per "qualifying child" 		0	0		
Head of H		\$19,400	\$18,800		year); phased out as modified AGI exceeds \$400,000 (married/filing jointly) or \$200,000 (all other); \$1,500 per child is refundable • \$500 nonrefundable credit for qualified dependents other than					
ource: IRS.go										
Maximum	n Compensat	ion Subject to	FICA Taxes	;	qualifying children (with son	ne modifie	ed AGI phaseouts)			
	cial Secuirty			\$147,000	Business Income Taxes					
•	are) maximum	ı		No Limit	C Corporations					
•		OASDI and 2.9% F	II (15 3% comb		Taxable Net Income		21% Tax Rate			
		.65% combined) for			S Corporations & LLCs					
).9% HI tax ii	mposed on indiv	iduals with wages	or self-employ	ment income	Taxable K-1 Pass-Through	ı	Individual Tax	Rates		
		and qualifying wid	ow(er)s) or \$2	50,000	Income to Shareholders			·······		
narried/ fili					"Qualified Business Income" is	s eligible fo	or a 20% K-1 Deductio	n (ie. 37%		
	n for State &				bracket 29.6% net marginal ra	te)				
ndividuals may deduct state and local income (or sales) taxes and real and personal property taxes up to \$10,000 (\$5,000 if married filing separately) n the aggregate.					 Generally, "Specified Service Businesses are not eligible for a 20% K-1 Deduction unless entire taxable income (including K-1 pass-through profits) falls below certain thresholds. 					
	-				• Deduction generally not available for a Specified Service Trade or Business (SSTB) if taxable income exceeds certain thresholds.					



2022 Quick Tax Reference Guide



Retirement Plans				
IRA Annual Contributio	n Limit			
	2022		2021	
Contribution Limit	\$6,000		\$6,00	0
50+ Catch-up	\$1,000		\$1,00	0
Traditional IRA Deducti	ibility Pha	se-Out I	Based	on MAGI
Participants in Employers Plans	2022		2021	
Married filing jointly or	\$109,000	-	\$105,	
qualifying widow(er)	\$129,000		\$125,	
Married filing separately	\$0 - \$10,0			10,000
Single or Head of	\$68,000 -		\$66,0	
Household	\$78,000		\$76,0	00
Nonparticipant married to participant	\$204,000	-	\$198,	000 -
Married Filling Jointly	\$214,000		\$208,	
Married filing separately	\$0 - \$10,0	000	\$0 - \$	10,000
Roth IRA Phase-Out Bas	sed on MA	GI		
	2022		2021	
Married filing jointly or	\$204,000	-	\$198,	
qualifying widow(er)	\$214,000 \$0 -		\$208,	000
Married filing separately and lived with your spouse	\$0 - \$10,000		\$0 - \$10,0	00
Single or Head of Household, or Married Filing Separately and lived apart from your spouse	\$129,000 \$144,000	-	\$125, \$140,	
Source: IRS.gov SEP IRA & Simple IRA Cor	ntribution	Limits		
		2022		2021
Maximum annual additions to	a SEP IRA	\$61,000)	\$58,000
Maximum compensation cons for a SEP IRA	sidered	\$305,00	00	\$290,000
SIMPLE IRA salary deferral amount		\$14,000		\$13,500
50+ Catch-up Source: IRS.gov		\$3,000		\$3,000
Qualified Plans				
		2022		2021
401(k), 403(b), 457(b) salary def	ferral ¹	\$20,50	D	\$19,500
50+ Catch-up		\$6,500		\$6,500
SIMPLE IRA salary deferral an		\$14,000)	\$13,500
SIMPLE Salary deferral 50+ Cat		\$3,000		\$3,000
Maximum annual additions in defined contribution plan		\$61,000)	\$58,000
Maximum Annual benefit in d benefit plan	efined	\$245,00	00	\$235,000
Maximum compensation cons		\$305,00		\$290,000
Highly compensated employe	e	\$135,00		\$130,000
Key employee - Officer		\$200,00		\$185,000
 Special catch-up rules applies to cert service and governmental 457(b) pa Service JDC Neur Delegang JD 2015 118 	ain 403(b) contr rticipants in the	ibutors with last 3 years	15 or mo before ret	re years of irement.
Source: IRS News Release IR-2015-118				

Source: IRS News Release IR-2015-118 Modified AGI Phase-outs - American Opportunity Tax Credit Married / Filing Jointly \$160,001 - \$179,999 Others \$80,001 - \$89,999 **Modified AGI Phase-outs - Lifetime Learning Credit** Married / Filing Jointly \$160,001 - \$179,999 Others \$80,001 - \$89,999 Source: IRS.gov

Deduction	for Long-Ter	m Care Insເ	urance Premi	ums			
Age 40 or Less	Age>40,≤50	Age > 50, ≤ 60	Age > 60, ≤ 70	Age over 70			
\$450	\$850	\$1,690	\$4,510	\$5,640			
Health Savings Accounts							
Contribution Limit	'S		2022	2021			
Single			\$3,650	\$3,600			
Family			\$7,300	\$7,200			
Age 55+ Cato	h-up		\$1,000	\$1,000			
High Dedu	ctible Health	Plans					
Minimum De	ductible - Single	\$1,400	\$1,400				
Minimum De	ductible - Famil	\$2,800	\$2,800				
Maximum Ou	ut of Pocket - Sir	ngle	\$7,050	\$7,000			
Maximum O	ut of Pocket - F	amily	\$14,100	\$14,000			
Cource: boolthcouin	are com/ire 2022						

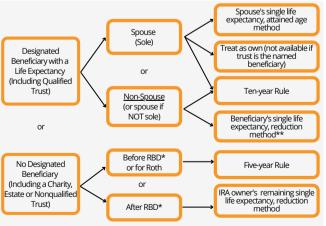
Source: healthsavings.com/irs-2022

Healthcare

Uniform Lifetime Table

Age	Divisor Balance	% Account	Age	Divisor Balance	% Account
70	29.1	3.44	86	15.2	6.58
71	28.2	3.55	87	14.4	6.95
72	27.4	3.65	88	13.7	7.30
73	26.5	3.78	89	12.9	7.76
74	25.5	3.93	90	12.2	8.20
75	24.6	4.07	91	11.5	8.70
76	23.7	4.22	92	10.8	9.26
77	22.9	4.38	93	10.1	9.91
78	22.0	4.55	94	9.5	10.53
79	21.1	4.74	95	8.9	11.24
80	20.2	4.96	96	8.4	11.91
81	19.4	5.16	97	7.8	12.83
82	18.5	5.41	98	7.3	13.70
83	17.7	5.65	99	6.8	14.71
84	16.8	5.96	100	6.4	15.63
85	16.0	6.25	101	6.0	16.67

IRA Beneficiary Options



* RBD defined as "Required Beginning Date" (April 1 following the year a Traditional IRA or SIMPLE IRA holder reached age 72). Change in required beginning date (RBD) for required minimum distributions (RMDs) made pursuant to the terms of the SECURE Act, effective 1/1/2020.

 * Method only available if the non-spouse beneficiary is the minor child of the deceased IRA owner (until the child's age of majority), disabled, chronically ill or not more than 10 years younger than the deceased IRA owner.



2022 Quick Tax Reference Guide



l be withheld for every \$3 i (Based on Provisional	t /yr. (mo.) <i>in earnings</i> /yr. <i>ing full reti</i>	2021 \$142,800 No Limit \$1,470 \$18,960/yr. (\$1,580/mo.) \$above the limit \$50,520/yr.		usion Imount n spouse ax Bracket Procedure 2019-44 and & Inheritance Estate Tax	2022 \$16,000 \$12,060,000 \$164,000 40% the Tax Cuts and Jobs Act of 2 Tax CT, DDC, HI, IL, MA NY, OR, RI, VT, WA		00,000 000					
No Limit \$1,510 est \$19,560/ (\$1,630// I be withheld for every \$2 i \$51,960/ for months prior to attaini I be withheld for every \$3 i (Based on Provisional	t /yr. (mo.) <i>in earnings</i> /yr. <i>ing full reti</i>	No Limit \$1,470 \$18,960/yr. (\$1,580/mo.) s above the limit	Unified Credit A Gift to non-citize Highest estate To Source: IRS Revenue F States Estate States with State	mount n spouse ax Bracket Procedure 2019-44 and & Inheritance Estate Tax	\$12,060,000 \$164,000 40% I the Tax Cuts and Jobs Act of 2 Tax CT, DDC, HI, IL, MA	\$11,7(\$159,(40% 017	00,000 000					
\$1,510 est \$19,560/ (\$1,630// l be withheld for every \$2 i \$51,960/ for months prior to attaini l be withheld for every \$3 i (Based on Provisional	/yr. 'mo.) in earnings /yr. ing full reti	\$1,470 \$18,960/yr. (\$1,580/mo.) s above the limit	Gift to non-citize Highest estate Tr Source: IRS Revenue P States Estate States with State	n spouse ax Bracket rocedure 2019-44 and & Inheritance Estate Tax	\$164,000 40% I the Tax Cuts and Jobs Act of 2 Tax CT, DDC, HI, IL, MA	\$159,0 40% 017	000					
est \$19,560/ (\$1,630/ l be withheld for every \$2 i \$51,960/ for months prior to attaini l be withheld for every \$3 i (Based on Provisional	'mo.) in earnings /yr. ing full reti	\$18,960/yr. (\$1,580/mo.) s above the limit	Highest estate To Source: IRS Revenue F States Estate States with State	ax Bracket Procedure 2019-44 and & Inheritance Estate Tax	40% the Tax Cuts and Jobs Act of 2 Tax CT, DDC, HI, IL, MA	40% 017						
est \$19,560/ (\$1,630/ l be withheld for every \$2 i \$51,960/ for months prior to attaini l be withheld for every \$3 i (Based on Provisional	'mo.) in earnings /yr. ing full reti	(\$1,580/mo.) above the limit	Source: IRS Revenue P States Estate States with State	rocedure 2019-44 and & Inheritance Estate Tax	the Tax Cuts and Jobs Act of 2 Tax CT, DDC, HI, IL, MA	017						
\$19,560/ (\$1,630/I I be withheld for every \$2 i \$51,960/ for months prior to attaini I be withheld for every \$3 i (Based on Provisiona	'mo.) in earnings /yr. ing full reti	(\$1,580/mo.) above the limit	States Estate States with State	& Inheritance Estate Tax	Tax CT, DDC, HI, IL, MA							
(\$1,630/i I be withheld for every \$2 i \$51,960/ for months prior to attaini I be withheld for every \$3 i (Based on Provisional	'mo.) in earnings /yr. ing full reti	(\$1,580/mo.) above the limit	States with State	e Estate Tax	CT, DDC, HI, IL, MA	, MD, MI						
l be withheld for every \$2 i \$51,960, for months prior to attaini l be withheld for every \$3 i (Based on Provisional	in earnings /yr. ing full reti	above the limit	States with State	e Estate Tax	CT, DDC, HI, IL, MA	, MD, MI						
\$51,960/ for months prior to attaini l be withheld for every \$3 i (Based on Provisional	/yr. ing full reti					,	- IV/II\					
for months prior to attaini I be withheld for every \$3 i (Based on Provisiona	ing full reti	\$50,520/yr.	States with Inhe				_,					
for months prior to attaini I be withheld for every \$3 i (Based on Provisiona	ing full reti	400,020. J. I		ritance Tax	IA, KY, NE, PA, NJ, N	1D						
l be withheld for every \$3 i (Based on Provisional			Dooth/Gift									
(Based on Provisional	in earning	retirement age Note: Applies only to earnings for months prior to attaining full retirement age.					Death/Gifts Occurring in 2022* Subtract applicable credit from calculated tax)					
		s above the limit										
	I Income)	If gift/gross estate is over	But	The tax is		Of the					
vidual N						unioun						
						± 4	\$(
				, ,,			0,00					
iter than \$34,000	Greater f	than \$44,000		-								
tely			-									
					•							
	Nontava	blo Incomo I										
		ble income +		· ·								
	•				-							
Il retirement age	% red	uced at age 62	-									
				\$1,000,000								
				clusion: individual, \$16								
					ate tax exemption: \$12,060,00	0.						
					on undates 2022							
			Charitable	contributio	on Deductions							
7	30.00	0%	Type of Proper	tv	Deemed Amount of	Percer	ntage					
credits			Contributed		Contribution	Limita	tion					
arly rate of increase						2022	202					
00%			Cash		Actual dollar amount	100%	609					
etirement age until you sta	art receivir	ng benefits or	Appreciated ord	linary income	Donor's tax basis	50%	50%					
			property ² or ap	preciated short-								
ource: Social Security Administration website, SSA.gov.												
				g-rei i i i cabirai								
			(a) General rule		Fair market value	30%	309					
					Donor's tax basis	50%	50%					
					Donor's tax basis	50%	509					
	vidual I then \$25,000 I 000 - \$34,000 S otter than \$34,000 S tety I taxable I sted Gross Income + I I ocial Security Benefit enefits Il retirement age iand 2 months iand 4 months iand 6 months iand 10 months iand 10 months iand rate of increase 00%	vidualMarriedthen \$25,000Less ther000 - \$34,000\$32,000teter than \$34,000Greater totelytaxablested Gross Income + Nontaxalocial Security BenefitenefitsIl retirement age% red625,006 and 2 months25,836 and 4 months26,676 and 8 months27,506 and 8 months28,336 and 10 months29,17730,00creditsany rate of increase00%retirement age until you start receiving	then \$25,000 Less then \$32,000 000 - \$34,000 \$32,000 - \$44,000 tter than \$34,000 Greater than \$44,000 tely taxable sted Gross Income + Nontaxable Income + ocial Security Benefit Sted Gross Income + Nontaxable Income + ocial Security Benefit enefits % reduced at age 62 i and 2 months 25.83% i and 2 months 26.67% i and 4 months 26.67% i and 6 months 27.50% i and 10 months 29.17% i and 10 months 29.00% reterement age until you start receiving benefits or	Iteased on Provisional Income) estate is over vidual Married filing Jointly then \$25,000 Less then \$32,000 000 - \$34,000 \$32,000 - \$44,000 tter than \$34,000 Greater than \$44,000 tely \$60,000 taxable \$80,000 sted Gross Income + Nontaxable Income + \$100,000 ocial Security Benefit \$100,000 enefits \$100,000 Il retirement age % reduced at age 62 is and 2 months 25.00% is and 4 months 26.67% is and 4 months 29.17% is and 10 months 29.17% is and 2 mull you start receiving benefits or Type of Proper is and 30.00% Cash Appreciated ord property ² or ap term capital gair Appreciated for apprecia	(Hased on Provisional income) estate is over not over ridual Married filing Jointly \$0 \$10,000 then \$25,000 Less then \$32,000 \$10,000 \$20,000 000 - \$34,000 Greater than \$44,000 \$40,000 \$40,000 tter than \$34,000 Greater than \$44,000 \$40,000 \$60,000 tter than \$34,000 Greater than \$44,000 \$60,000 \$80,000 ttaxable sted Gross Income + Nontaxable Income + \$100,000 \$150,000 sted Gross Income + Nontaxable Income + \$100,000 \$150,000 \$250,000 enefits \$100,000 \$150,000 \$250,000 Il retirement age % reduced at age 62 \$500,000 \$750,000 and 2 months 25.83% \$1,000,000 \$1,000,000 and 4 months 26.67% \$30,00% \$10,000,000 and 10 months 29,17% \$2,17% \$2,060,000 arry rate of increase \$00% \$26 \$25,0,000 ow \$10,000,000 \$12,060,000. \$20,000. setirement age until you start receiving benefits or \$10,000,000 \$10,000,000 </td <td>(dased on Provisional Income) estate is over not over The tax is idual Married filing Jointly (a state is over not over The tax is idual Married filing Jointly the state is over not over The tax is indual State is over not over The tax is state is over not over The tax is state is over not over The tax is \$10,000 \$10,000 \$10,000 \$13,000 + 26% \$100,000 \$13,000 + 26% \$\$0,000 \$13,000 + 26% \$\$\$100,000 \$\$13,000 + 26% \$\$\$\$\$\$\$\$100,000 \$\$13,000 + 26% \$</td> <td>(data of provisional income) testate is over not over The tax is amoun indual Married filing jointly (a state is over not over The tax is amoun state is over not over The tax is amoun (a state is over not over The tax is amoun state is over not over The tax is amoun (a state is over not over The tax is amoun state is over not over The tax is amoun (b a state is over not over The tax is amoun (c a state is over not over The tax is amoun (c a state is over not over The tax is and to colspan="2">and for months 25.00% \$100,000 \$12,60,000 state is over <td co<="" td=""></td></td>	(dased on Provisional Income) estate is over not over The tax is idual Married filing Jointly (a state is over not over The tax is idual Married filing Jointly the state is over not over The tax is indual State is over not over The tax is state is over not over The tax is state is over not over The tax is \$10,000 \$10,000 \$10,000 \$13,000 + 26% \$100,000 \$13,000 + 26% \$\$0,000 \$13,000 + 26% \$\$\$100,000 \$\$13,000 + 26% \$\$\$\$\$\$\$\$100,000 \$\$13,000 + 26% \$	(data of provisional income) testate is over not over The tax is amoun indual Married filing jointly (a state is over not over The tax is amoun state is over not over The tax is amoun (a state is over not over The tax is amoun state is over not over The tax is amoun (a state is over not over The tax is amoun state is over not over The tax is amoun (b a state is over not over The tax is amoun (c a state is over not over The tax is amoun (c a state is over not over The tax is and to colspan="2">and for months 25.00% \$100,000 \$12,60,000 state is over <td co<="" td=""></td>					

¹ The applicable "percentage limitation" applies to the donor's contribution base, which is the donor's adjusted gross income (AGI) determined without regard to any net operating loss carryback. The limitation is applied on an annual basis. Any deductible contributions that exceed the current year's limitations may be carried over and deducted in the five succeeding tax years, subject to the percentage limitations in those years.

² "Ordinary income property" is property that would produce ordinary income if sold by the individual.

³ "Short-term capital gain property" is property that would produce short-term capital gain if sold by the individual.

⁴ "Long-term capital gain property" is property that would produce long-term capital gain if sold by the individual.

Sources: IRS and Social Security Administration updates 2022.

2022 Quick Tax Reference Guide is a summary in nature and is current and accurate as of 01/01/2022. Users of this guide are advised to refer to the complete legislation or other applicable materials to ensure accuracy and comprehensive coverage of the material. Further, changes to legislation or administration actions that become effective after this date may make the information provided in this guide no longer current. This guide is provided to you for informational purposes only and should not be relied upon as legal or tax advice. Consult your legal or tax advisor for specific advice.

Securities and Advisory Services offered through Harbour Investments, Inc.

16430 N. Scottsdale Rd., STE 110 Scottsdale, AZ 85254

Phone: (480) 305-2038 Email: invest@twmplan.com Web: twmplan.com