

2024 Tax Reference Guide

Appletree Financial Network

Your solution for individual life, disability, long term care insurance and life settlements. We're here every day and have the experience to guide you through a wide range of options for your client's insurance needs.

Phone: 952-853-1235 www.appletreefn.com

Employer plan/IRA contributions

Employer plans	2023	2024
Elective deferral for 401(k), 403(b), 457	\$22,500	\$23,000
Catch-up contributions for 401(k), 403(b), 457	\$7,500	\$7,500
Defined contribution plan limit	\$66,000	\$69,000
SEP IRA annual addition limit	\$66,000	\$69,000
SIMPLE IRA & 401(k) limit	\$15,500	\$16,000
SIMPLE IRA & 401(k) catch-up	\$3,500	\$3,500
Max includible compensation	\$330,000	\$345,000
Annual benefit limit	\$265,000	\$275,000
Highly compensated employee	\$150,000	\$155,000
Key employee	\$215,000	\$220,000
SEP minimum earnings limit	\$750	\$750

Traditional and Roth IRA contributions

	2023	2024
Traditional and Roth IRA contribution limit	\$6,500	\$7,000
Catch-up contribution	\$1,000	\$1,000

Traditional IRA deduction phaseouts				
	2023	2024		
Single or H of H	\$73,000-83,000	\$77,000-87,000		
MFJ	\$116,000-136,000	\$123,000-143,000		
MFS	\$0-10,000	\$0-10,000		
Spousal	\$218,000-228,000	\$230,000-240,000		

Roth IRA contribution phaseouts				
	2023	2024		
Single or H of H	\$138,000-153,000	\$146,000-161,000		
MFJ	\$218,000-228,000	\$230,000-240,000		
MFS	\$0-10,000	\$0-10,000		

Employer plan/IRA distributions

Uniform life expectancy table (ULET)							
Age	Distribution	,	Age	Distribution			
Ü	Period	%	Ü	Period	%		
72	27.4	3.65%	95	8.9	11.24%		
73	26.5	3.77%	96	8.4	11.90%		
74	25.5	3.92%	97	7.8	12.82%		
75	24.6	4.07%	98	7.3	13.70%		
76	23.7	4.22%	99	6.8	14.71%		
77	22.9	4.37%	100	6.4	15.63%		
78	22	4.55%	101	6	16.67%		
79	21.1	4.74%	102	5.6	17.86%		
80	20.2	4.95%	103	5.2	19.23%		
81	19.4	5.15%	104	4.9	20.41%		
82	18.5	5.41%	105	4.6	21.74%		
83	17.7	5.65%	106	4.3	23.26%		
84	16.8	5.95%	107	4.1	24.39%		
85	16	6.25%	108	3.9	25.64%		
86	15.2	6.58%	109	3.7	27.03%		
87	14.4	6.94%	110	3.5	28.57%		
88	13.7	7.30%	111	3.4	29.41%		
89	12.9	7.75%	112	3.3	30.30%		
90	12.2	8.20%	113	3.1	32.26%		
91	11.5	8.70%	114	3	33.33%		
92	10.8	9.26%	115	2.9	34.48%		
93	10.1	9.90%	116	2.8	35.71%		
94	9.5	10.53%	117	2.7	37.04%		

Use ULET for calculating RMDs during account holder's life.

RMD formula = Prior	year 12/31 account balance
	Life expectancy ¹

¹Life expectancy = distribution period for age you will turn in the distribution year

Required distribution options after death Beneficiary

Deficition				
Spouse	Treat as your own or Inherited IRA/Life Expectancy			
Non- spouse	10-year rule with exceptions for: disabled, chronically ill, minor child, individuals not more than 10 years younger than deceased			
None	Death prior to required beginning date (RBD) Death on or after RBD			
5-year rule Life expectancy of account holder				
Plans may require faster payout than RMD rules require				

Early retirement-Exceptions to the 10% penalty for distributions prior to age 59½

	NQ annuity	Qualified plans	IRAs
Death	Χ	Χ	Χ
Disability	Χ	Χ	Χ
Substantially equal pmts. (72t)	Χ	Χ	Χ
Medical Exp. (limited to ded. amt.)		Χ	Χ
College, birth, adoption exp.			Χ
Health ins. prem. for unemployed			Χ
Qualified first-time homebuyer/reservis	t/hurrican	9	Χ
Age 55 and separated from service/QD	RO	Χ	
Immediate annuity	Χ		

Life expectancy

Age	Single	Joint	Age	Single	Joint
50	36.2	42.3	71	18	22.5
51	35.3	41.3	72	17.2	21.6
52	34.3	40.3	73	16.4	20.7
53	33.4	39.4	74	15.6	19.8
54	32.5	38.4	75	14.8	18.9
55	31.6	37.4	76	14.1	18.1
56	30.6	36.5	77	13.3	17.2
57	29.8	35.5	78	12.6	16.4
58	28.9	34.5	79	11.9	15.6
59	28	33.6	80	11.2	14.7
60	27.1	32.6	81	10.5	14
61	26.2	31.7	82	9.9	13.2
62	25.4	30.8	83	9.3	12.4
63	24.5	29.8	84	8.7	11.7
64	23.7	28.9	85	8.1	11
65	22.9	28	86	7.6	10.4
66	22	27	87	7.1	9.7
67	21.2	26.1	88	6.6	9.1
68	20.4	25.2	89	6.1	8.5
69	19.6	24.3	90	5.7	8
70	18.8	23.4			

Long-term care

Long-term care insurance deduction Attained age before the close of the taxable year

	•	-	
1	Maximum deduction for	2023	2024
4	40 or less	\$480	\$470
ľ	More than 40 but not more than 50	\$890	\$880
ľ	More than 50 but not more than 60	\$1,790	\$1,760
1	More than 60 but not more than 70	\$4,770	\$4,710
ľ	More than 70	\$5,960	\$5,880

Net investment income tax

3.8% on the lesser of net investment income or MAGI over the following thresholds:

Single	\$200,000
MFJ	\$250,000
НоН	\$200,000
MFS	\$125,000

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2023 i	income	tax	rates
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Not over

\$11,000

\$44,725

\$95.375

\$182,100

\$231,250

\$578,125

\$22,000

\$89,450

\$190,750

\$364,200

\$462,500

\$693,750

\$15,700

\$59.850

\$95,350

\$182,100

\$231,250

\$578.100

\$11,000

\$44,725

\$95.375

\$182,100

\$231,250

\$346,875

\$2,750

\$9.850

\$13,450

Married filing separate returns (MFS)

Tax is

\$0

\$1.100

\$5.147

\$16,290

\$37,104

\$52,832

\$174,238

\$0

\$2,200

\$10,294

\$32,580

\$74.208

\$105,664

\$186,602

\$0

\$1.570

\$6,868

\$14,678

\$35,498

\$51,226

\$172,624

\$0

\$1.100

\$5.147

\$16.290

\$37,104

\$52,832

\$93,301

\$0

\$275

\$1,979

\$3.239

Plus

10%

12%

22%

24%

32%

35%

37%

10%

12%

22%

24%

32%

35%

37%

10%

12%

22%

24%

32%

35%

37%

10%

12%

22%

24%

32%

35%

37%

10%

24%

35%

37%

Taxable

income over

\$0

\$11,000

\$44.725

\$95,375

\$182,100

\$231,250

\$578,125

\$22,000

\$89,450

\$190,750

\$364,200

\$462,500

\$693,750

\$15,700

\$59,850

\$95,350

\$182,100

\$231,250

\$578,100

\$0

\$11.000

\$44.725

\$95,375

\$182,100

\$231,250

\$346.875

Estate and trusts

\$2.750

\$9,850

\$13,450

\$0

Married filing joint (MFJ)

Head of households (H of H)

\$0

Single

2024 income tax rates

\$609,350

\$23,200

\$94.300

\$201,050

\$383,900

\$487,450

\$731,200

\$16,550

\$63,100

\$100,500

\$191.950

\$243,700

Estate and trusts

\$3,100

\$11.150

\$15,200

\$0

Married filing joint (MFJ)

Head of households (H of H)

\$23,200

\$94,300

\$201.050

\$383,900

\$487,450

\$731,200

\$16,550

\$63.100

\$100.500

\$191,950

\$243,700

\$609,350

\$3,100

\$11.150

\$15.200

Married filing separate returns (MFS)

Of

amount over

\$0

\$11,000

\$44.725

\$95,375

\$182,100

\$231,250

\$578,125

\$22,000

\$89,450

\$190,750

\$364,200

\$462,500

\$693.750

\$0

\$15.700

\$59,850

\$95,350

\$182,100

\$231,250

\$578,100

\$0

\$11.000

\$44.725

\$95,375

\$182.100

\$231,250

\$346,875

\$0

\$2.750

\$9,850

\$13,450

\$0

Additional income tax information

Estate, gift and corporate taxes

Taxable income over	Not over	Tax is	Plus	Of amount over	Standard	l deduction	
Single						0000	0004
\$0	\$11.600	\$0	10%	\$0	0: 1	2023	2024
\$11.600	\$47.150	\$1.160	12%	\$11,600	Single	\$13,850	\$14,600
. ,	, ,	. ,		. ,	MFJ	\$27,700	\$29,200
\$47,150	\$100,525	\$5,426	22%	\$47,150	H of H	\$20.800	\$21,900
\$100.525	\$191.950	\$17.169	24%	\$100.525	-	,	, ,
,	,	. ,		,,	MFS	\$13,850	\$14,600
\$191,950	\$243,725	\$39,111	32%	\$191,950			
\$243,725	\$609,350	\$55,679	35%	\$243,725			

\$609,350

\$23,200

\$94,300

\$201,050

\$383.900

\$487,450

\$731,200

\$16,550

\$63.100

\$100,500

\$191.950

\$243,700

\$0

\$3,100

\$11.150

\$15,200

\$0

\$0

01:1-1	4		2024
Chila	tax	credit —	2024

\$2,000	
No more than \$1,700 per child is refundable.	

Capital gain/dividend rates - 2024

Varies depending on maximum taxable income level under taxpayer's

Short term <12 mos	Ordinary rate	Ordinary rate	Ordinary rate
Long term >12 mos	0%	15%	20%
Qualified dividends	0%	15%	20%

Gift tax and GST tax		2023	2024
Single	\$	12,920,000	\$13,610,000
Couples	\$2	25,840,000	\$27,220,000
GST exclusion	\$	12,920,000	\$13,610,000
Annual gift tax exclusion	on	\$17,000	\$18.000

Estate and gift tax rates — 2024 Taxable gift/estate Tax on Rate on Not over column 1 Over excess \$0 \$10,000 \$0 18% \$10,000 \$20,000 \$1.800 20% \$20,000 \$40,000 \$3,800 22% \$40,000 \$60,000 \$8.200 24% 26% \$60,000 \$80,000 \$13,000 \$80,000 \$100,000 \$18,200 28% 30% \$100,000 \$150,000 \$23,800 \$150,000 \$250,000 \$38,800 32% \$250,000 \$500.000 \$70.800 34% 37% \$500,000 \$750.000 \$155.800 \$750,000 \$1,000,000 \$248,300 39% \$1,000,000 and over \$345.800 40%

Exclusion equivalent and applicable credit

	Exclusion equivalent	Top estate tax rate	
2017	\$5,490,000	40%	
2018	\$11,180,000	40%	
2019	\$11,400,000	40%	
2020	\$11,580,000	40%	
2021	\$11,700,000	40%	
2022	\$12,060,000	40%	
2023	\$12,920,000	40%	
2024	\$13,610,000	40%	
Subtract applicable credit from tax calculated above.			

\$609,350 \$181,955 \$609,350

\$0

\$1,655

\$7,241

\$15,469

\$37,417

\$53,977

\$183,647

\$0

\$2,320

\$10.852

\$34,337

\$78,221

\$111,357

\$196,670

37%

10%

12%

22%

24%

32%

35%

37%

10%

12%

22%

24%

32%

35%

37%

10%

24%

35%

37%

\$0

\$310

\$2.242

\$3,660

\$0	\$11,600	\$0	10%	\$0
\$11,600	\$47,150	\$1,160	12%	\$11,600
\$47,150	\$100,525	\$5,426	22%	\$47,150
\$100,525	\$191,950	\$17,169	24%	\$100,525
\$191,950	\$243,725	\$39,111	32%	\$191,950
\$243,725	\$365,600	\$55,679	35%	\$243,725
\$365,600		\$98,335	37%	\$365,600

Business Entities — 2024

C corporations: taxed at 21% flat rate

Pass-through entities: 20% deduction on qualified business income through these thresholds:*

Add'l \$1,400 if > 65 or blind.

This amount increases to

\$1,750 if also unmarried

2024

\$1.950

\$1,550

\$1.950

\$1,550

2023

\$1.850

\$1,500

\$1.850

\$1,500



^{*}For individuals, 2x for Married Filing Jointly

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Please keep in mind that the primary reason to purchase a life insurance product is the death benefit. Includes updates from the Tax Cuts and Jobs Act (Pub.L.115-97, H.R.1) enacted December 22, 2017.

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