## Preface

## Parents

The two advantages of parents utilizing a Roth IRA instead of an IRA are 1) tax free distributions from plan values and 2) the absence of government-directed required minimum distributions. There is one tax disadvantage -contributions to a Roth are not deductible. If an IRA is currently in force, it can be converted to a Roth, but only with payment of income taxes on the converted amount, a condition that causes some to avoid such conversions.

## Children

An extraordinary third advantage of the Roth goes to the children who inherit it. An inherited IRA and an inherited Roth IRA are both subject to required minimum distributions; however, distributions from an inherited Roth are tax free producing significantly higher cash flow for the heirs.

Inherited IRA
Current Age: 35
Distributions Begin at Age: 65
Values When Distributions Begin: \$2,873,899

## Conclusion

Due to the Roth's absence of required minimum distributions for the parents, the inherited Roth IRA will typically have a greater beginning account value than an inherited IRA. This, coupled with tax free distributions from the inherited Roth, can produce a major difference in wealth for heirs. From an inter-generational perspective, a Roth for the parents transformed into an inherited Roth for the children is a winner by a substantial margin for all participants.

Below is a summary of the distribution results from this analysis.

## Inherited Roth IRA

 Current Age: 35Distributions Begin at Age: 65
Values When Distributions Begin: $\mathbf{\$ 1 5 , 0 2 0 , 8 2 8}$

| $\$ 31,059,970$ | $\$ 31,059,970$ |
| :---: | :---: |
| Before Tax | After Tax |
| Cumulative | Cumulative |
| Distributions |  |
| (age 65-85) | Distributions |
| (age 65-85) |  |


| Before Tax <br> Cumulative <br> Distributions <br> (age 65-85) | After Tax <br> Cumulative | Year End <br> Plan |
| :---: | :---: | :---: |
| $\$ 5,942,630$ | Distributions <br> (age 65-85) <br> Assets <br> (age 85) |  |
|  | $\$ 1,485,663$ | $\$ 0$ |

## Inherited IRA vs. Inherited Roth IRA

Inherited IRA vs. Inherited Roth IRA

| Plan | Beneficiary's | Plan |
| :---: | :---: | :---: |
| Yield | Income Tax Bracket | Yield |
| $7.00 \%$ | $75.00 \%$ | $7.00 \%$ |


| Inherited IRA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (1) Beginning of Year Balance in Plan Assets | $\begin{array}{c\|} \text { (2)* } \\ \text { Before Tax } \\ \text { IRS } \\ \text { Required } \\ \text { Minimum } \\ \text { Distribution } \end{array}$ | (3) <br> Before Tax Scheduled Distribution | (4) <br> After Tax Scheduled Distribution | (5) <br> Year End Plan Assets |
| 2,873,899 | 142,272 | 142,272 | 35,568 | 2,922,841 |
| 2,922,841 | 152,231 | 152,231 | 38,058 | 2,964,553 |
| 2,964,553 | 162,888 | 162,888 | 40,722 | 2,997,781 |
| 2,997,781 | 174,290 | 174,290 | 43,573 | $\square 3,021,135$ |
| 3,021,135 | 186,490 | 186,490 | 46,623 | 3,033,071 |
| 3,033,071 | 199,544 | 199,544 | 49,886 | 3,031,874 |
| 3,031,874 | 213,512 | 213,512 | 53,378 | $\square 3,015,647$ |
| 3,015,647 | 228,458 | 228,458 | 57,115 | 2,982,292 |
| 2,982,292 | 244,450 | 244,450 | 61,113 | 2,929,491 |
| 2,929,491 | 261,562 | 261,562 | 65,391 | 2,854,684 |
| 2,854,684 | 279,871 | 279,871 | 69,968 | $\square 2,755,050$ |
| 2,755,050 | 299,462 | 299,462 | 74,866 | $\square 2,627,479$ |
| 2,627,479 | 320,424 | 320,424 | 80,106 | $\square 2,468,549$ |
| 2,468,549 | 342,854 | 342,854 | 85,714 | - 2,274,494 |
| 2,274,494 | 366,854 | 366,854 | 91,714 | $\square 2,041,174$ |
| 2,041,174 | 392,534 | 392,534 | 98,134 | -1,764,045 |
| 1,764,045 | 420,011 | 420,011 | 105,003 | -1,438,117 |
| 1,438,117 | 449,411 | 449,411 | 112,353 | 1,057,915 |
| 1,057,915 | 480,870 | 480,870 | 120,218 | 617,438 |
| 617,438 | 514,532 | 514,532 | 128,633 | 110,110 |
| 110,110 | 110,110 | 110,110 | 27,527 | 0 |



| Inherited Roth IRA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (6) <br> Beginning of Year Balance in Plan Assets | (7)* <br> Before Tax IRS <br> Required <br> Minimum <br> Distribution | (8) <br> Before Tax <br> Scheduled <br> Distribution | (9)** <br> After Tax <br> Scheduled <br> Distribution | (10) <br> Year End Plan Assets |
| 15,020,828 | 743,605 | 743,605 | 743,605 | 15,276,629 |
| 15,276,629 | 795,658 | 795,658 | 795,658 | 15,494,639 |
| 15,494,639 | 851,354 | 851,354 | 851,354 | 15,668,314 |
| 15,668,314 | 910,949 | 910,949 | 910,949 | 15,790,381 |
| 15,790,381 | 974,715 | 974,715 | 974,715 | 15,852,763 |
| 15,852,763 | 1,042,945 | 1,042,945 | 1,042,945 | 15,846,505 |
| 15,846,505 | 1,115,951 | 1,115,951 | 1,115,951 | 15,761,693 |
| 15,761,693 | 1,194,068 | 1,194,068 | 1,194,068 | 15,587,358 |
| 15,587,358 | 1,277,652 | 1,277,652 | 1,277,652 | 15,311,386 |
| 15,311,386 | 1,367,088 | 1,367,088 | 1,367,088 | 14,920,399 |
| 14,920,399 | 1,462,784 | 1,462,784 | 1,462,784 | 14,399,648 |
| 14,399,648 | 1,565,179 | 1,565,179 | 1,565,179 | 13,732,882 |
| 13,732,882 | 1,674,742 | 1,674,742 | 1,674,742 | 12,902,209 |
| 12,902,209 | 1,791,974 | 1,791,974 | 1,791,974 | 11,887,952 |
| 11,887,952 | 1,917,412 | 1,917,412 | 1,917,412 | 10,668,478 |
| 10,668,478 | 2,051,630 | 2,051,630 | 2,051,630 | 9,220,027 |
| 9,220,027 | 2,195,245 | 2,195,245 | 2,195,245 | 7,516,517 |
| 7,516,517 | 2,348,911 | 2,348,911 | 2,348,911 | 5,529,338 |
| 5,529,338 | 2,513,335 | 2,513,335 | 2,513,335 | 3,227,123 |
| 3,227,123 | 2,689,269 | 2,689,269 | 2,689,269 | 575,504 |
| 575,504 | 575,504 | 575,504 | 575,504 | 0 |

**Beneficiary's income tax bracket is irrelevant with this Roth IRA.
*Columns (2) and (7) are estimates of required minimum distributions based on asset value and beneficiary's life expectancy (reduced by one each year thereafter).

Plan results are hypothetical only. Actual results will vary due to changes in contributions and withdrawals, income tax brackets, and investment performance.

## 21 Year Summary

|  | Inherited <br> IRA |  | Inherited <br> Roth IRA |
| :--- | ---: | ---: | ---: |
|  | 0 | 0 |  |
| Plan Assets | 0 | 0 |  |
| Cum. After Tax Distributions | $1,485,663$ |  | $31,059,970$ |

## Inherited IRA vs. Inherited Roth IRA

## Summary Analysis at age 85

## Inherited IRA



Inherited Roth IRA


## Inherited IRA vs. Inherited Roth IRA

Comparison Analysis

## Inherited IRA

Cumulative Distributions
(After Tax)



## Plan Assets



