## Funding Gifts to Children's Hospital With Discounted Dollars

## For: Alex Snow/Susie Snow



Presented By:
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## In the accompanying presentation, you will see the financial data from an illustration of a cash value life insurance policy owned by Children's Hospital with premiums gifted by Alex and Susie Snow (the "donor").

In the presentation, the sum of the after tax cost of the donor's gift, divided by the policy's death benefits, gives a "cost-per-dollar-of-benefit" solution (from the donor's perspective) that is very helpful when analyzing the economics of the transaction.

For example, if the first premium for a $\$ 2,005,009$ life insurance policy is $\$ 50,000$, the after tax cost of the donor's gift is $\$ 30,000$ (assuming a $40.00 \%$ income tax bracket). The discounted dollars calculation divides the donor's after tax cost of $\$ 30,000$ by the $\$ 2,005,009$.

This results in an answer of 1.5 cents, meaning if death should occur during year 1 , each $\$ 1.00$ of the death benefit to Children's Hospital has cost the donor 1.5 cents. This figure changes from year to year for as long as premiums are illustrated.

Favorable income tax consequences combine with significant policy values to produce an effective life insurance benefit for Children's Hospital that couples with a considerable amount of financial leverage for the donor. This is particularly evident in the following presentation.

## Cumulative After Tax Cost of Donor's Gift




## Analysis

Donor: Alex and Susie Snow
Policy Owner and Beneficiary: Children's Hospital

| Donor's | Initial |
| :---: | :---: |
| Tax Bracket | Death Benefit |
| $40.00 \%$ | $2,000,000$ |


| Year |  | Donor's Analysis |  |  | Death Benefit for Children's Hospital |  | Living Values for Children's Hospital |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1) | (2) | (3) | (4) | (5) | (6) |
|  | $\begin{aligned} & \text { M/F } \\ & \text { Ages } \end{aligned}$ | Policy Premium Gifted to Hospital | After Tax Cost of Donor's Gift | Cumulative <br> After Tax Cost of Donor's Gift | Death Benefit for Hospital | Donor's <br> Cost per <br> \$1.00 of <br> Funding** | Year End <br> Cash <br> Value* |
| 1 | 65/60 | 50,000 | 30,000 | 30,000 | 2,005,009 | 1.5 Cents | 1,960 |
| 2 | 66/61 | 50,000 | 30,000 | 60,000 | 2,010,592 | 3.0 Cents | 13,775 |
| 3 | 67/62 | 50,000 | 30,000 | 90,000 | 2,017,020 | 4.5 Cents | 65,349 |
| 4 | 68/63 | 50,000 | 30,000 | 120,000 | 2,024,779 | 5.9 Cents | 118,756 |
| 5 | 69/64 | 50,000 | 30,000 | 150,000 | 2,034,281 | 7.4 Cents | 174,169 |
| 6 | 70/65 | 50,000 | 30,000 | 180,000 | 2,045,829 | 8.8 Cents | 231,753 |
| 7 | 71/66 | 50,000 | 30,000 | 210,000 | 2,059,253 | 10.2 Cents | - 291,513 |
| 8 | 72/67 | 50,000 | 30,000 | 240,000 | 2,074,924 | 11.6 Cents | \|| 353,710 |
| 9 | 73/68 | 50,000 | 30,000 | 270,000 | 2,094,596 | 12.9 Cents | - 419,386 |
| 10 | 74/69 | 50,000 | 30,000 | 300,000 | 2,118,687 | 14.2 Cents | - 488,911 |
| 11 | 75/70 | 50,000 | 30,000 | 330,000 | 2,146,675 | 15.4 Cents | - 564,973 |
| 12 | 76/71 | 50,000 | 30,000 | 360,000 | 2,184,375 | 16.5 Cents | $\square$ 647,810 |
| 13 | 77/72 | 50,000 | 30,000 | 390,000 | 2,231,525 | 17.5 Cents | $\square$ 737,589 |
| 14 | 78/73 | 50,000 | 30,000 | 420,000 | 2,282,032 | 18.4 Cents | $\square$ 830,843 |
| 15 | 79/74 | 50,000 | 30,000 | 450,000 | 2,336,705 | 19.3 Cents | $\square \mathbf{9 2 8 , 0 4 5}$ |
| 16 | 80/75 | 50,000 | 30,000 | 480,000 | 2,395,281 | 20.0 Cents | 1,029,053 |
| 17 | 81/76 | 50,000 | 30,000 | 510,000 | 2,463,325 | 20.7 Cents | 1,137,501 |
| 18 | 82/77 | 50,000 | 30,000 | 540,000 | 2,540,636 | 21.3 Cents | 1,253,592 |
| 19 | 83/78 | 50,000 | 30,000 | 570,000 | 2,627,033 | 21.7 Cents | 1,377,530 |
| 20 | 84/79 | 50,000 | 30,000 | 600,000 | 2,722,352 | 22.0 Cents | 1,509,521 |
| 21 | 85/80 | 50,000 | 30,000 | 630,000 | 2,825,660 | 22.3 Cents | 1,647,281 |
| 22 | 86/81 | 50,000 | 30,000 | 660,000 | 2,937,451 | 22.5 Cents | 1,793,327 |
| 23 | 87/82 | 50,000 | 30,000 | 690,000 | 3,058,357 | 22.6 Cents | 1,948,223 |
| 24 | 88/83 | 50,000 | 30,000 | 720,000 | 3,188,430 | 22.6 Cents | 2,112,213 |
| 25 | 89/84 | 50,000 | 30,000 | 750,000 | 3,328,024 | 22.5 Cents | 2,285,983 |
| 26 | 90/85 | 50,000 | 30,000 | 780,000 | 3,476,444 | 22.4 Cents | 2,469,674 |
| 27 | 91/86 | 50,000 | 30,000 | 810,000 | 3,632,961 | 22.3 Cents | 2,663,581 |
| 28 | 92/87 | 50,000 | 30,000 | 840,000 | 3,797,307 | 22.1 Cents | 2,868,621 |
| 29 | 93/88 | 50,000 | 30,000 | 870,000 | 3,969,087 | 21.9 Cents | 3,085,624 |
| 30 | 94/89 | 50,000 | 30,000 | 900,000 | 4,148,549 | 21.7 Cents | 3,315,948 |
|  |  | 1,500,000 | 900,000 |  |  |  |  |

*This is an example of an InsMark supplemental illustration for Survivor Whole Life (participating). For an actual presentation, this footnote will refer to an accompanying "basic" illustration from a specific life insurance company.
**Column (3) divided by column (4) is equal to column (5).

# Funding Gifts to Children's Hospital With Discounted Dollars Using Survivor Whole Life 

30 Year Analysis


At Year 30
Cost of Funding Each $\$ 1.00$ of Life Insurance for Children's Hospital

# Funding Gifts to Children's Hospital With Discounted Dollars Using Survivor Whole Life 

## Cumulative After Tax Cost of Donor's Gift



Policy Values for Children's Hospital


Donor's Cost per $\$ 1.00$ of Funding


