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## Protecting what matters most

Four effective financial tools to help you save for a child or grandchild

Has a new family member entered your life? Congratulations! As you've likely already considered, now is a great time to help build and protect their financial future. Here are four different ways for you to help get your child or grandchild started on the right track.

## The Registered Educations Savings Plan (RESP)

The RESP is a tax-deferred savings plan, and probably the most popular vehicle to use for saving for a child's education. When you contribute to the RESP, you receive a $20 \%$ matching grant from the government - called the Canadian Education Savings Grant or CESG - of up to $\$ 500$ on a $\$ 2,500$ a year contribution (or a lifetime limit of $\$ 7,200$ ). Investment income or gains in this account grow on a tax-deferred basis, meaning you only pay tax upon withdrawal of the funds.

Using an assumed investment rate of return of 4\%, the chart below shows how investing $\$ 25$ per month for your grandchild, starting the month they are born, can grow over time right up to age 17 .

| $\$ 25$ per month for 17 years at $4 \%$ per year growth |  |
| :--- | :--- |
| Contributions | $\$ 5,100$ |
| CESG | $\$ 1,020$ |
| Earnings | $\$ 3,107$ |
| RESP total balance | $\$ 9,227$ |

* This chart is for illustrative purposes only.

Once this grant money has been maximized, some investors are naturally curious if there are other vehicles to use for their child/grandchild.


## A formal trust

In some cases, a formal trust may be arranged as an addition or alternative to an RESP. This could be ideal for grandparents who want to assist their grandchildren financially but want control over how the money is spent.

When you set up a formal trust arrangement, you (the "settlor") decide which assets to transfer into the trust. These assets can include cash, stocks, bonds, ETFs, mutual funds, real estate, bank accounts and/or ownership in other personally owned assets. Moreover, the terms of the formal trust can be drafted such that others ("contributors") may contribute other assets as well.

You can provide instructions to those managing the trust (the "trustees") as to how these assets will be used for the beneficiaries, whether they are your grandchildren or other family members.

Formal trusts can provide a number of advantages. These can include: control, the ability to specify how money is paid out and for what purposes (e.g., postsecondary education or simply a distribution schedule over a certain number of years), the flexibility to accommodate any changes in circumstances and the potential for tax benefits which may help to augment your savings.

If the beneficiary of a properly structured trust is a minor child and you gift or loan (at low- or no-interest) funds to the trust, interest and dividends paid or made payable to the beneficiary will attribute back to you. The capital gains realized, however, paid or made payable to the beneficiary, can be taxed in the minor child's hands at their lower marginal tax rate.

Note that there can be substantive administrative and legal costs associated with setting up a living trust. This is generally a more complex way to set up a savings strategy, compared to RESPs.

There is no limit to the amount you can contribute to a formal trust. The table below shows the growth of a formal trust using assumptions of $\$ 25$ per month in contributions for 17 years growing at 4\% per year.

| $\$ 25$ per month for 17 years at $4 \%$ per year growth |  |
| :--- | :---: |
| (note that taxes are ignored in the calculation below) | $\$ 5,100$ |
| Contributions | $\$ 2,138.67$ |
| Earnings | $\$ 7,238.67$ |
| Total balance |  |



## Life insurance

Tax-exempt life insurance is another way to put money away for your grandchild. This is a way to ensure the child has some life insurance while also growing the money tax-free.

In the example below, we are looking at a $\$ 25,000$ whole life insurance policy on the life of a three-month-old girl. The initial premium is $\$ 318$ per year (about $\$ 26.50$ per month). The policy will be fully paid up in 20 years, which means no more deposits need to be made after that point. The cash value of the policy is the amount the policy owner would receive if they cashed in the policy. Note that as the cash value of the policy increases the death benefit grows in tandem. Since your grandchild will probably want to have some life insurance down the road when they get married, start a family, or buy a home, this is a nice way to get a foundation of life insurance in place.

The following chart illustrates an example of a typical whole life insurance policy, and we can see the cash and death benefit values increase over time. This is assuming the dividend rate stays the same throughout the life of the policy.

| Policy year | Age | Total cash value (\$) | Total death benefit (\$) |
| :---: | :---: | ---: | :---: |
| $\mathbf{1 0}$ | 11 | 736 | 29,269 |
| $\mathbf{2 0}$ | 21 | 5,338 | 42,289 |
| $\mathbf{3 0}$ | 31 | 10,663 | 58,513 |
| $\mathbf{4 0}$ | 41 | 19,059 | 75,125 |
| $\mathbf{5 0}$ | 51 | 32,156 | 92,118 |

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## A critical illness policy

A critical illness policy would pay out a benefit in the event that your grandchild was diagnosed with a qualifying illness (such as cancer, a heart attack or stroke). It helps your family navigate a difficult time with a focus on the child's health, rather than family finances. With the proceeds of the benefit, you can seek the best treatment you like and help offset the cost of taking time off work in order to attend medical appointments.

The following chart shows an example of a typical critical illness policy structure that pays out $\$ 25,000$ in the event of a critical illness, and how the return on premiums rider make it such an attractive financial planning tool. As is typical in many critical illness policies, at the 40 -year mark the policy can be cancelled and all the premiums would be returned to the policy holder.

| Policy year/age | Total premium (\$) | Return of premiums on death value (\$) | Return of premiums on cancellation/ expiration value | Critical illness insurance benefit (\$) |
| :---: | :---: | :---: | :---: | :---: |
| 1 | 24.64 | 295 | - | 25,000 |
| 2 | 24.64 | 591 | - | 25,000 |
| 3 | 24.64 | 887 | - | 25,000 |
| 4 | 24.64 | 1,182 | - | 25,000 |
| 5 | 24.64 | 1,478 | - | 25,000 |
| 6 | 24.64 | 1,774 | - | 25,000 |
| 7 | 24.64 | 2,069 | - | 25,000 |
| 8 | 24.64 | 2,365 | - | 25,000 |
| 9 | 24.64 | 2,661 | - | 25,000 |
| 10 | 24.64 | 2,956 | - | 25,000 |
| 11 | 24.64 | 3,252 | - | 25,000 |
| 12 | 24.64 | 3,548 | - | 25,000 |
| 13 | 24.64 | 3,843 | - | 25,000 |
| 14 | 24.64 | 4,139 | - | 25,000 |
| 15 | 24.64 | 4,435 | - | 25,000 |
| 16 | 24.64 | 4,730 | - | 25,000 |
| 17 | 24.64 | 5,026 | - | 25,000 |
| 18 | 24.64 | 5,322 | - | 25,000 |
| 19 | 24.64 | 5,617 | - | 25,000 |
| 20 | 24.64 | 5,913 | - | 25,000 |
| 21 | 24.64 | 6,209 | - | 25,000 |
| 22 | 24.64 | 6,504 | - | 25,000 |
| 23 | 24.64 | 6,800 | - | 25,000 |
| 24 | 24.64 | 7,096 | - | 25,000 |
| 25 | 24.64 | 7,392 | 5,544 | 25,000 |
| 26 | 24.64 | 2,143 | - | 25,000 |
| 27 | 24.64 | 2,439 | - | 25,000 |
| 28 | 24.64 | 2,735 | - | 25,000 |
| 29 | 24.64 | 3,030 | - | 25,000 |
| 30 | 24.64 | 3,326 | - | 25,000 |
| 31 | 24.64 | 3,622 | - | 25,000 |
| 32 | 24.64 | 3,917 | - | 25,000 |
| 33 | 24.64 | 4,213 | - | 25,000 |
| 34 | 24.64 | 4,509 | - | 25,000 |
| 35 | 24.64 | 4,804 | - | 25,000 |
| 36 | 24.64 | 5,100 | - | 25,000 |
| 37 | 24.64 | 5,396 | - | 25,000 |
| 38 | 24.64 | 5,691 | - | 25,000 |
| 39 | 24.64 | 5,987 | - | 25,000 |
| 40 | 24.64 | 6,283 | 6,283 | 25,000 |
| 41 | 24.64 | 6,578 | 6,578 | 25,000 |


| Policy year/age | $\begin{array}{r} \text { Total } \\ \text { premium (\$) } \end{array}$ | Return of premiums on death value (\$) | Return of premiums on cancellation/ expiration value | Critical illness insurance benefit (\$) |
| :---: | :---: | :---: | :---: | :---: |
| 42 | 24.64 | 6,874 | 6,874 | 25,000 |
| 43 | 24.64 | 7,170 | 7,170 | 25,000 |
| 44 | 24.64 | 7,465 | 7,465 | 25,000 |
| 45 | 24.64 | 7,761 | 7,761 | 25,000 |
| 46 | 24.64 | 8,057 | 8,057 | 25,000 |
| 47 | 24.64 | 8,352 | 8,352 | 25,000 |
| 48 | 24.64 | 8,648 | 8,648 | 25,000 |
| 49 | 24.64 | 8,944 | 8,944 | 25,000 |
| 50 | 24.64 | 9,240 | 9,240 | 25,000 |
| 51 | 24.64 | 9,535 | 9,535 | 25,000 |
| 52 | 24.64 | 9,831 | 9,831 | 25,000 |
| 53 | 24.64 | 10,127 | 10,127 | 25,000 |
| 54 | 24.64 | 10,422 | 10,422 | 25,000 |
| 55 | 24.64 | 10,718 | 10,718 | 25,000 |
| 56 | 24.64 | 11,014 | 11,014 | 25,000 |
| 57 | 24.64 | 11,309 | 11,309 | 25,000 |
| 58 | 24.64 | 11,605 | 11,605 | 25,000 |
| 59 | 24.64 | 11,901 | 11,901 | 25,000 |
| 60 | 24.64 | 12,196 | 12,196 | 25,000 |
| 61 | 24.64 | 12,492 | 12,492 | 25,000 |
| 62 | 24.64 | 12,788 | 12,788 | 25,000 |
| 63 | 24.64 | 13,083 | 13,083 | 25,000 |
| 64 | 24.64 | 13,379 | 13,379 | 25,000 |
| 65 | 24.64 | 13,675 | 13,675 | 25,000 |
| 66 | 24.64 | 13,970 | 13,970 | 25,000 |
| 67 | 24.64 | 14,266 | 14,266 | 25,000 |
| 68 | 24.64 | 14,562 | 14,562 | 25,000 |
| 69 | 24.64 | 14,857 | 14,857 | 25,000 |
| 70 | 24.64 | 15,153 | 15,153 | 25,000 |
| 71 | 24.64 | 15,449 | 15,449 | 25,000 |
| 72 | 24.64 | 15,744 | 15,744 | 25,000 |
| 73 | 24.64 | 16,040 | 16,040 | 25,000 |
| 74 | 24.64 | 16,336 | 16,336 | 25,000 |
| 75 | 24.64 | 16,632 | 16,632 | 25,000 |

* This chart is for illustrative purposes only. It is based on Sun Life illustration software and its Sun CII Term 75 insurance product.


[^0]:    * This chart is for illustrative purposes only. It is based on Canada Life illustration software and its Canada Life Estate Achiever Participating Life Insurance Max 20 product.

