# Calculating your life insurance needs in 3 easy steps... It's as easy as ABC. 

Determining how much life insurance you need doesn't have to be complicated. Working with your insurance advisor, use the following 3 easy steps to find out how much insurance protection you require today to protect your loved ones.

Step A : Identify your current debts and financial needs
Step B: Determine your future financial needs
Step C: Deduct the portion to be recovered by your assets and financial resources

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A+B-C=\text { Your Life Insurance Needs. }
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Also complete Investor Profile Questionnaire (358E) if you are considering products with an investment component.


I understand that the values illustrated in this life insurance needs analysis are based on financial information that I have provided and my understanding of my future financial needs in the event of my death. The illustrated insurance coverage is subject to medical and financial underwriting. It is strictly for reference and I may decide to take out a life insurance policy with a coverage amount different from the one illustrated above. My insurance coverage has to be reviewed on a regular basis to ensure that my financial goals and objectives continue to be met.

1 Mortgage(s)

2 Loans
3 Final expenses
4 Income needs for survivor

5 Emergency fund
6 Child-care expenses
7 Education fund

8 Cash and savings
9 Non-registered stocks, bonds and mutual funds

10 Registered Investments

11 Tax-Free Savings Account (TFSA)

12 Real estate

13 Business or farm assets

14 Insured Mortgages(s) and loans balance
15 Existing life insurance benefits

Enter the total amount of outstanding mortgage(s) balance of your family. If you are planning on moving to a bigger dwelling, use the new amount as estimated. The amount here represents a portion of the death proceeds required by you.
Enter the total amount of outstanding loan balance(s) that you would like to pay off in the event of death. Include loans of all types (e.g. car, credit card, line of credit, etc.). Enter the estimated final expenses including burial, probate, executor fee, uninsured final medical costs (e.g. \$10,000 for funeral and $2 \%$ probate fee).
To work out the reasonable income needs for your survivor in the event of your death, it is suggested that you use either gross (before tax) or net (after tax) annual income:

- Multiply your current annual income by a percentage (usually up to $75 \%$ when using gross income, and 40-50\% when using net income);
- Estimate the number of years for income protection
- Locate a time-valued factor from the table below based on an assumed interest rate (discounted by inflation) against the number of years of income protection required
- Then, calculate the value by multiplying Income \$ X Income \% X Time-valued factor = Amount to be entered in B (4).
Example:
Current income $=\$ 71,000 \quad \%$ of income required by survivor $=70 \%$
Number of years $=25$
Interest discounting inflation $=3 \%$
Income needs for survivor $=\$ 71,000 \times 70 \% \times 17.41=\$ 865,277$ (rounded)
Enter \$865,277 in B (4) in the worksheet.
Interest rate (discounted by inflation)

| Years | $\mathbf{0 . 5 \%}$ | $\mathbf{1 \%}$ | $\mathbf{1 . 5 \%}$ | $\mathbf{2 \%}$ | $\mathbf{2 . 5 \%}$ | $\mathbf{3} \%$ | $\mathbf{3} \mathbf{3 . 5 \%}$ | $\mathbf{4} \%$ |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| 10 | 9.73 | 9.47 | 9.22 | 8.98 | 8.75 | 8.53 | 8.32 | 8.11 |
| 15 | 14.42 | 13.87 | 13.34 | 12.85 | 12.38 | 11.94 | 11.52 | 11.12 |
| 20 | 18.99 | 18.05 | 17.17 | 16.35 | 15.59 | 14.88 | 14.21 | 13.59 |
| 25 | 23.45 | 22.02 | 20.72 | 19.52 | 18.42 | 17.41 | 16.48 | 15.62 |
| 30 | 27.79 | 25.81 | 24.02 | 22.40 | 20.93 | 19.60 | 18.39 | 17.29 |
| 35 | 32.04 | 29.41 | 27.08 | 25.00 | 23.15 | 21.49 | 20.00 | 18.66 |
| 40 | 36.17 | 32.83 | 29.92 | 27.36 | 25.10 | 23.11 | 21.36 | 19.79 |
| 45 | 40.21 | 36.09 | 32.55 | 29.49 | 26.83 | 24.52 | 22.50 | 20.72 |
| 50 | 44.14 | 39.20 | 35.00 | 31.42 | 28.36 | 25.73 | 23.46 | 21.48 |

Enter an amount equal to 6 months of your monthly income if you do not have a specific number in mind.
Enter the amount of child-care expenses that would sustain the upbringing of your child(ren) to an age that they no longer require child care.
Enter the estimated education fund for all your children. Estimate the cost of university/college at $\$ 5,000$ per year per child if living at home. If living away from home, estimate $\$ 12,000$ per child.
Enter the amount of cash and savings on hand.
Enter the estimated value of your monetary investments if you decide to sell them in the event of death to meet part of your financial needs. Your required life insurance coverage will be reduced by the amount entered here.
Enter the estimated value of your registered investments if you decide to sell them in the event of death to meet part of your financial needs. Your required life insurance coverage will be reduced by the amount entered here.
Enter the estimated value of your TFSA if you decide to sell them in the event of death to meet part of your financial needs. Your required life insurance coverage will be reduced by the amount entered here.
Enter the estimated value of your real estate investments if you decide to sell them in the event of death to meet part of your financial needs. Your required life insurance coverage will be reduced by the amount entered here.
Enter the estimated value of your business or farm assets if you decide to sell them in the event of death to meet part of your financial needs. Your required life insurance coverage will be reduced by the amount entered here.
Enter the total amount of mortgages and other loans that are currently INSURED, meaning that the insured amount will be paid off by insurance proceeds at time of death.
Enter all life insurance benefits that you have currently including personal, group, etc.

| Amount of <br> insurance | Type | Insurer | Details | Beneficiaries |
| :--- | :--- | :--- | :--- | :--- |
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Enter the lump sum death benefit you have from any pension plan or CPP/QPP pension.

