## lifestages

## KiwiSaver Savings



Client Details

|  | Your details |
| :---: | :--- |
| Age | 18 |
| Retirement Age | 65 |
| Life Expectancy | 90 |

## Incomes

Income
Description
Salary
\$39,312 in today's dollars from age 18 to age 64 with inflation of $3.5 \%$

KiwiSaver Savings

| Investment | \$O |
| :---: | :--- |
| PIRRate | $28 \%$ |
| Scheme | Defensive |
| Description | Low risk, O-9.9\% invested in growth assets |
| Contributions | Employee contributions of 3\% of your gross <br> salary <br> Employer contributions of 3\% of your gross <br> salary |

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## KiwiSaver Savings

| Year | Age | Start Value | Regular Voluntary Contributions | Withdrawals | Net Return | Employee Income Contributions | Employer Income Contributions | Govt Contributions | End Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2020 | 18 | \$0 | \$0 | \$0 | \$0 | \$1,179 | \$973 | \$521 | \$2,674 |
| 2021 | 19 | \$2,674 | \$0 | \$0 | \$20 | \$1,221 | \$1,007 | \$521 | \$5,463 |
| 2022 | 20 | \$5,463 | \$0 | \$0 | \$41 | \$1,263 | \$1,042 | \$521 | \$8,372 |
| 2023 | 21 | \$8,372 | \$0 | \$0 | \$63 | \$1,308 | \$1,079 | \$521 | \$11,405 |
| 2024 | 22 | \$11,405 | \$0 | \$0 | \$86 | \$1,353 | \$1,117 | \$521 | \$14,568 |
| 2025 | 23 | \$14,568 | \$0 | \$0 | \$110 | \$1,401 | \$1,156 | \$521 | \$17,864 |
| 2026 | 24 | \$17,864 | \$0 | \$0 | \$134 | \$1,450 | \$1,196 | \$521 | \$21,299 |
| 2027 | 25 | \$21,299 | \$0 | \$0 | \$160 | \$1,500 | \$1,238 | \$521 | \$24,878 |
| 2028 | 26 | \$24,878 | \$0 | \$0 | \$187 | \$1,553 | \$1,281 | \$521 | \$28,607 |
| 2029 | 27 | \$28,607 | \$0 | \$0 | \$215 | \$1,607 | \$1,326 | \$521 | \$32,491 |
| 2030 | 28 | \$32,491 | \$0 | \$o | \$245 | \$1,664 | \$1,372 | \$521 | \$36,536 |
| 2031 | 29 | \$36,536 | \$0 | \$0 | \$275 | \$1,722 | \$1,421 | \$521 | \$40,748 |
| 2032 | 30 | \$40,748 | \$0 | \$0 | \$307 | \$1,782 | \$1,470 | \$521 | \$45,133 |
| 2033 | 31 | \$45,133 | \$0 | \$0 | \$340 | \$1,844 | \$1,522 | \$521 | \$49,697 |
| 2034 | 32 | \$49,697 | \$0 | \$0 | \$374 | \$1,909 | \$1,575 | \$521 | \$54,448 |
| 2035 | 33 | \$54,448 | \$0 | \$0 | \$410 | \$1,976 | \$1,630 | \$521 | \$59,392 |
| 2036 | 34 | \$59,392 | \$0 | \$0 | \$447 | \$2,045 | \$1,687 | \$521 | \$64,537 |
| 2037 | 35 | \$64,537 | \$0 | \$0 | \$486 | \$2,117 | \$1,746 | \$521 | \$69,889 |
| 2038 | 36 | \$69,889 | \$0 | \$0 | \$526 | \$2,191 | \$1,807 | \$521 | \$75,457 |
| 2039 | 37 | \$75,457 | \$0 | \$0 | \$568 | \$2,267 | \$1,871 | \$521 | \$81,248 |
| 2040 | 38 | \$81,248 | \$0 | \$0 | \$612 | \$2,347 | \$1,936 | \$521 | \$87,271 |
| 2041 | 39 | \$87,271 | \$0 | \$0 | \$657 | \$2,429 | \$2,004 | \$521 | \$93,534 |
| 2042 | 40 | \$93,534 | \$0 | \$0 | \$704 | \$2,514 | \$2,074 | \$521 | \$100,046 |
| 2043 | 41 | \$100,046 | \$0 | \$0 | \$753 | \$2,602 | \$2,146 | \$521 | \$106,816 |
| 2044 | 42 | \$106,816 | \$0 | \$0 | \$804 | \$2,693 | \$2,222 | \$521 | \$113,854 |
| 2045 | 43 | \$113,854 | \$0 | \$0 | \$857 | \$2,787 | \$2,299 | \$521 | \$121,170 |
| 2046 | 44 | \$121,170 | \$0 | \$0 | \$912 | \$2,885 | \$2,380 | \$521 | \$128,774 |
| 2047 | 45 | \$128,774 | \$0 | \$0 | \$969 | \$2,986 | \$2,463 | \$521 | \$136,675 |
| 2048 | 46 | \$136,675 | \$0 | \$0 | \$1,029 | \$3,090 | \$2,549 | \$521 | \$144,886 |
| 2049 | 47 | \$144,886 | \$0 | \$0 | \$1,091 | \$3,198 | \$2,639 | \$521 | \$153,418 |
| 2050 | 48 | \$153,418 | \$0 | \$0 | \$1,155 | \$3,310 | \$2,731 | \$521 | \$162,282 |
| 2051 | 49 | \$162,282 | \$0 | \$0 | \$1,222 | \$3,426 | \$2,827 | \$521 | \$171,490 |
| 2052 | 50 | \$171,490 | \$0 | \$0 | \$1,291 | \$3,546 | \$2,925 | \$521 | \$181,055 |
| 2053 | 51 | \$181,055 | \$0 | \$0 | \$1,363 | \$3,670 | \$3,028 | \$521 | \$190,991 |
| 2054 | 52 | \$190,991 | \$0 | \$0 | \$1,438 | \$3,799 | \$3,134 | \$521 | \$201,309 |
| 2055 | 53 | \$201,309 | \$0 | \$0 | \$1,515 | \$3,932 | \$3,243 | \$521 | \$212,025 |
| 2056 | 54 | \$212,025 | \$0 | \$0 | \$1,596 | \$4,069 | \$3,357 | \$521 | \$223,153 |
| 2057 | 55 | \$223,153 | \$0 | \$0 | \$1,680 | \$4,212 | \$3,475 | \$521 | \$234,708 |
| 2058 | 56 | \$234,708 | \$o | \$0 | \$1,767 | \$4,359 | \$3,596 | \$521 | \$246,705 |
| 2059 | 57 | \$246,705 | \$0 | \$0 | \$1,857 | \$4,511 | \$3,722 | \$521 | \$259,160 |
| 2060 | 58 | \$259,160 | \$0 | \$0 | \$1,951 | \$4,669 | \$3,852 | \$521 | \$272,091 |
| 2061 | 59 | \$272,091 | \$0 | \$0 | \$2,048 | \$4,833 | \$3,987 | \$521 | \$285,514 |
| 2062 | 60 | \$285,514 | \$0 | \$0 | \$2,149 | \$5,002 | \$4,127 | \$521 | \$299,446 |
| 2063 | 61 | \$299,446 | \$0 | \$0 | \$2,254 | \$5,177 | \$4,271 | \$521 | \$313,908 |
| 2064 | 62 | \$313,908 | \$0 | \$0 | \$2,363 | \$5,358 | \$4,421 | \$521 | \$328,916 |
| 2065 | 63 | \$328,916 | \$0 | \$0 | \$2,476 | \$5,546 | \$4,575 | \$521 | \$344,493 |
| 2066 | 64 | \$344,493 | \$0 | \$0 | \$2,593 | \$5,740 | \$4,735 | \$521 | \$360,657 |

lifestages

| Year | Age | Start Value | Regular Voluntary Contributions | Withdrawals | Net Return | Employee Income Contributions | Employer Income Contributions | Govt Contributions | End Value |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2067 | 65 | \$360,657 | \$0 | -\$15,479 | \$4,344 | \$0 | \$0 | \$0 | \$354,002 |
| 2068 | 66 | \$354,002 | \$0 | -\$15,788 | \$4,256 | \$0 | \$0 | \$0 | \$346,868 |
| 2069 | 67 | \$346,868 | \$0 | -\$16,104 | \$4,163 | \$0 | \$0 | \$0 | \$339,236 |
| 2070 | 68 | \$339,236 | \$0 | -\$16,426 | \$4,063 | \$0 | \$0 | \$0 | \$331,087 |
| 2071 | 69 | \$331,087 | \$0 | -\$16,754 | \$3,956 | \$0 | \$0 | \$0 | \$322,401 |
| 2072 | 70 | \$322,401 | \$0 | -\$17,090 | \$3,843 | \$0 | \$0 | \$0 | \$313,159 |
| 2073 | 71 | \$313,159 | \$0 | -\$17,431 | \$3,722 | \$0 | \$0 | \$0 | \$303,341 |
| 2074 | 72 | \$303,341 | \$0 | -\$17,780 | \$3,594 | \$0 | \$0 | \$0 | \$292,923 |
| 2075 | 73 | \$292,923 | \$0 | -\$18,136 | \$3,459 | \$0 | \$0 | \$0 | \$281,885 |
| 2076 | 74 | \$281,885 | \$0 | -\$18,498 | \$3,316 | \$0 | \$0 | \$0 | \$270,204 |
| 2077 | 75 | \$270,204 | \$0 | -\$18,868 | \$3,164 | \$0 | \$0 | \$0 | \$257,857 |
| 2078 | 76 | \$257,857 | \$0 | -\$19,246 | \$3,004 | \$0 | \$0 | \$0 | \$244,819 |
| 2079 | 77 | \$244,819 | \$0 | -\$19,631 | \$2,835 | \$0 | \$0 | \$0 | \$231,065 |
| 2080 | 78 | \$231,065 | \$0 | -\$20,023 | \$2,657 | \$0 | \$0 | \$0 | \$216,569 |
| 2081 | 79 | \$216,569 | \$0 | -\$20,424 | \$2,470 | \$0 | \$0 | \$0 | \$201,306 |
| 2082 | 80 | \$201,306 | \$0 | -\$20,832 | \$2,273 | \$0 | \$0 | \$0 | \$185,248 |
| 2083 | 81 | \$185,248 | \$0 | -\$21,249 | \$2,066 | \$0 | \$0 | \$0 | \$168,366 |
| 2084 | 82 | \$168,366 | \$0 | -\$21,674 | \$1,848 | \$0 | \$0 | \$0 | \$150,633 |
| 2085 | 83 | \$150,633 | \$0 | -\$22,107 | \$1,620 | \$0 | \$0 | \$0 | \$132,017 |
| 2086 | 84 | \$132,017 | \$0 | -\$22,549 | \$1,380 | \$0 | \$0 | \$0 | \$112,488 |
| 2087 | 85 | \$112,488 | \$0 | -\$23,000 | \$1,129 | \$0 | \$0 | \$0 | \$92,014 |
| 2088 | 86 | \$92,014 | \$0 | -\$23,460 | \$866 | \$0 | \$0 | \$0 | \$70,562 |
| 2089 | 87 | \$70,562 | \$0 | -\$23,930 | \$590 | \$0 | \$0 | \$0 | \$48,100 |
| 2090 | 88 | \$48,100 | \$0 | -\$24,408 | \$302 | \$0 | \$0 | \$0 | \$24,591 |
| 2091 | 89 | \$24,591 | \$0 | -\$24,896 | \$0 | \$0 | \$0 | \$0 | \$0 |

## lifestages

## How This Calculator Works

## Understanding how your KiwiSaver savings projection is calculated.

This calculator helps show you what your KiwiSaver savings may be worth at age 65 under different scenarios. The figures are not a guarantee, but instead are an estimated projection to help you make important decisions about your fund choice and how much you are contributing

Your lump sum shows how much your balance might be when you reach age 65-giving you an idea how much your current investment could grow.
Your weekly amount shows you how much you could receive weekly from your KiwiSaver account if you leave your money invested and make regular withdrawals from age 65 untily your balance reaches zero at age 90 . Lifestages KiwiSaver allows you to make regular withdrawals, meaning the money you leave invested will continue to earn returns.
The amounts are adjusted for inflation so you can see what they are worth in today's money. The figures exclude NZ Superannuation and any other retirement savings you may have


#### Abstract

It's important to know these figures are an estimate only and aren't guaranteed by your provider or the Government.


The projections are calculated in a standard way

The projections are estimates based on your balance as at 31 March, and the amounts you and your employer have contributed as regular contributions during the year.
Your provider uses these amounts and the assumptions and returns outlined below to calculate your estimated balance at age 65. Balances are rounded to the nearest $\$ 1,000$
The weekly amount is rounded to the nearest $\$ 10$. If your balance is low and you are close to age 65 , rounding might mean your weekly amount shows as zero dollars.

## Projections are based on assumptions set by the Government

The assumptions we have used to calculate the projections are set by the Government and will be reviewed from time to time. These assumptions are:

- Your pay will increase by $3.5 \%$ each year and your contributions will increase in line with your pay (including voluntary contributions you may make in addition to contributions automatically deducted from your
pay). For example, a $\$ 200$ per month contribution today will be a $\$ 207$ per month contribution next year, a $\$ 214$ per month contribution the year after and so on.
- If you make regular voluntary contributions (for example a regular direct debit) you will continue making these each year until you reach 65
- If you make any one-off payments during the year, you'll continue to do this every year until you reach 65 .
- No amounts are withdrawnfor first home purchase or financial hardship or (for esti
- No a
of $\$ 521$ the
- You stay in the same fund or fund mix until you are 65
- The rate of return is based on your fund type, as shown in the table below. The rates of return are
- After tax of $28 \%$. This is the highest and most common tax rate for KiwiSaver members
- After fees. The fees used are an average for your fund type and don't reflect the actual fees you paid
- After 65 , your balance will earn a $2.5 \%$ rate of return each year (after fees and tax).
- The proiectionsareadiused forinflation the
- For the weekly amount, you will make regular withdrawals over 25 years (ie until age go) until your balance reaches zero.


## Return after fees and tax have been deducted

| Type of fund* | Mix*\% in growth assets | Assumed rate of return (after fees and tax) |
| :--- | :--- | :--- |
| Defensive | $0-9.9 \%$ | $1.5 \%$ |
| Conservative | $10-34.9 \%$ | $2.5 \%$ |
| Balanced | $35-62.9 \%$ | $3.5 \%$ |
| Growth | $63-89.9 \%$ | $4.5 \%$ |
| Aggressive | $90-100 \%$ | $5.5 \%$ |
| Life cycle option-under 50 year-olds | $3.5 \%$ |  |
| Life cycle option-over 50 year-olds | $2.5 \%$ |  |

[^0]
[^0]:    Most funds, ilike Lifestages Kiwisaver, are a mix of income assets (cash and bonds) and growth assets (shares, property and other)

