FUND UPDATE BOOKLET

For the year ended 31 March 2018



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Medical Assurance Society New Zealand Limited (MAS) is the issuer of the Medical Assurance Society KiwiSaver Plan. This document gives you important information about this investment to help you decide whether you want to invest. It should be read together with the Medical Assurance Society KiwiSaver Plan Product Disclosure Statement (PDS). You can obtain a copy of the PDS from mas.co.nz/savings-and-investment/kiwisaver. There is other useful information on business.govt.nz/disclose.

Cash Portfolio

Fund Update for the year ending 31 March 2018



This Fund Update was first made publicly available on 7 June 2018

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Cash Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

The Cash Portfolio invests in a range of cash assets. The fund has a very low level of volatility.

Total value of the fund	\$5,684,150
Number of Members in the fund	297
Date the fund started	22 Dec 2008

What are the risks of investing?

Risk indicator for the Cash Portfolio:



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

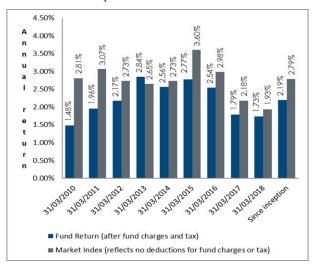
This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	2.27%	1.73%
Annual return (after deductions for charges but before tax)	3.17%	2.41%
Market index annual return (reflects no deduction for charges and tax)	2.68%	1.93%

The market index comprises the NZX 90 Day Bank Bill Index. Additional information about the market index is available on the offer register at https://disclose-register.companiesoffice.govt.nz/.

Returns since inception of the Cash Portfolio



This shows the return after fund charges and tax for each year ending 31 March since the fund started. The last bar shows the average annual return since the fund started, up to 31 March 2018. **Important**: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Cash Portfolio are charged fund charges. In the year to 31 March 2018 these were:

% of	% of net asset value	
Total fund charges:	0.54%	
Which are made up of:		
Total management and administration charges	0.54%	
Including:		
Manager's basic fee	0.50%	
Other management and administration charges	0.04%	
Total performance-based fees	0.00%	
Dollar amo	unt per investor	
Other charges	\$0	

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$10,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment.

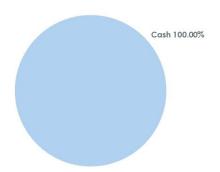
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$173 (that is 1.73% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$173 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	100.0%
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NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	JBWere Premium Custody Call Account	51.88%	Cash and Cash Equivalents	New Zealand	
2	BNZ Term deposit	17.53%	Cash and Cash Equivalents	New Zealand	AA-
3	BNZ Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
4	BNZ Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
5	BNZ Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
6	BNZ Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
7	BNZ Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
8	Westpac Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-
9	Westpac Term deposit	4.37%	Cash and Cash Equivalents	New Zealand	AA-

The total value of the above investments as a percentage of the net asset value of the Cash Portfolio is 100.00%.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

NAME	CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Earl White (Bancorp Treasury)	Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months
Bruce Robertson	Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Tom Phillips	Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Bernard Doyle	Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Hayden Griffiths	Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

Defensive Portfolio



Fund Update for the year ending 31 March 2018

This is a replacement Fund Update first made available on 8 August 2018, replacing the Fund Update first made available on 7 June 2018. The changes made are to total fund charges and total / other management and administration charges, which rise by 0.09% due to a calculation error; and updates from 'issuer' to 'issue' credit ratings of 4 bonds in the Top 10 Investments table.

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Defensive Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Total value of the fund						\$48,034,5	60
Numb	Number of Members in the fund 2,217						217
Date	Date the fund started 01Oct 2007						
What	What are the risks of investing?						
Risk inc	dicator fo	or the Det	fensive P	ortfolio:			
← Po	Potentially lower returns Potentially higher returns						
1 2 3 4 5 6 7							
—	Lower risk Higher risk						

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

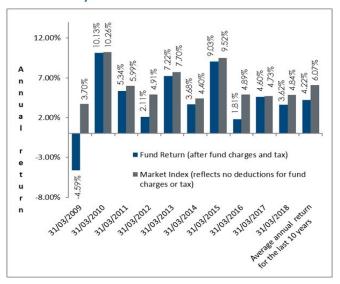
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	4.49%	3.62%
Annual return (after deductions for charges but before tax)	5.67%	4.75%
Market index annual return (reflects no deduction for charges and tax)	5.66%	4.84%

Returns for 10 years of the Defensive Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Defensive Portfolio are charged fund charges. In the year to 31 March 2018 these were:

	% of net asset value
Total fund charges:	1.24%
Which are made up of:	
Total management and administration charges	on 1.24%
Including:	
Manager's basic fee	1.00%
Other management and administrationarges *	tion 0.24%
Total performance-based fees	0.00%
Dollar a	mount per investor
Other charges	\$0

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.
*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

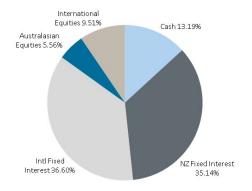
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$362 (that is 3,62% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$362 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	10.0%
New Zealand Fixed Interest	37.5%
International Fixed Interest	37.5%
Australasian Equities	5.5%
International Equities	9.5%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	Hunter Global Fixed Interest Fund	36.60%	International Fixed Interest	New Zealand	
2	JBWere NZD Premium Custody Call Account	12.91%	Cash and Cash Equivalents	New Zealand	
3	IAG Notes 15/06/2043	4.47%	New Zealand Fixed Interest	New Zealand	ВВВ
4	ASB Bank Bond 15/06/2024	4.27%	New Zealand Fixed Interest	New Zealand	ВВВ
5	Chorus Bond 6/05/2021	4.22%	New Zealand Fixed Interest	New Zealand	ВВВ
6	ANZ Bank Bond 29/10/2049	4.21%	New Zealand Fixed Interest	New Zealand	ВВВ
7	ANZ Bank Bond 22/03/2021	3.39%	New Zealand Fixed Interest	New Zealand	AA-
8	BNZ Bank Bond 15/06/2023	3.19%	New Zealand Fixed Interest	New Zealand	AA-
9	ASB Bank Bond 15/12/2026	2.15%	New Zealand Fixed Interest	New Zealand	ВВВ
10	Bank of China Bond 17/10/2022	2.08%	New Zealand Fixed Interest	New Zealand	А

The total value of the above investments as a percentage of the net asset value of the Defensive Portfolio is 77.50%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. International fixed interest investments are fully hedged. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy and Objectives on the scheme register at www.business.govt.nz/disclose for more information.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

NAME	CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Bruce Robertson	Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Tom Phillips	Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Bernard Doyle	Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Hayden Griffiths	Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Earl White (Bancorp Treasury)	Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

Conservative Portfolio



Fund Update for the year ending 31 March 2018

This is a replacement Fund Update first made available on 8 August 2018, replacing the Fund Update first made available on 7 June 2018. The changes made are to total fund charges and total / other management and administration charges, which rise by 0.07% due to a calculation error; and updates from 'issuer' to 'issue' credit ratings of 3 bonds in the Top 10 investments table.

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Conservative Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Total value of the fund						,806,498
Number of Members in the fund						1,981
Date the fund started 01 Oct 2007						
What a	re the	risks of	investir	ng?		
Risk indic	ator for	the Conse	ervative	Portfolio:		
Pote	entially lo	wer returns	Po	tentially hi	gher returi	ns
1 2 3 4 5 6 7						
← L	ower risk				Higher risk	→

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

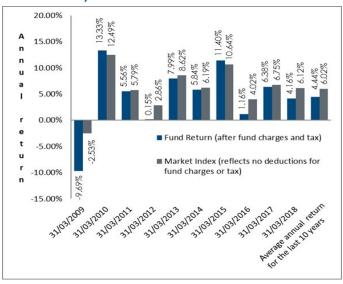
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER	PAST YEAR
_	PAST 5 YEARS	
Annual return (after deductions for charges and tax)	5.71%	4.16%
Annual return (after deductions for charges but before tax)	6.89%	5.31%
Market index annual return (reflects no deduction for charges and tax)	6.72%	6.12%

Returns for 10 years of the Conservative Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Conservative Portfolio are charged fund charges. In the year to 31 March 2018 these were:

% of net of	asset value			
Total fund charges: % of net asset value	1.25%			
Which are made up of:				
Total management and administration charges	1.25%			
Including:				
Manager's basic fee	1.00%			
Other management and administration charges *	0.25%			
Total performance-based fees	0.00%			
Dollar amount per investo				
Other charges	\$0			

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.
*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

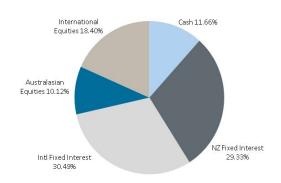
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$416 (that is 4.16% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$416 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

6.0%
32.0%
32.0%
11.0%
19.0%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	Hunter Global Fixed Interest Fund	30.49%	International Fixed Interest	New Zealand	
2	JBWere NZD Premium Custody Call Account	11.60%	Cash and Cash Equivalents	New Zealand	
3	BNZ Bank Bond 15/06/2023	4.57%	New Zealand Fixed Interest	New Zealand	AA-
4	ASB Bank Bond 15/06/2024	3.67%	New Zealand Fixed Interest	New Zealand	ВВВ
5	Vector Bond 14/03/2024	2.76%	New Zealand Fixed Interest	New Zealand	ВВВ
6	IAG Notes 15/06/2043	2.65%	New Zealand Fixed Interest	New Zealand	ВВВ
7	ANZ Bank Bond 29/10/2049	2.10%	New Zealand Fixed Interest	New Zealand	ВВВ
8	ANZ Bank Bond 22/03/2021	1.82%	New Zealand Fixed Interest	New Zealand	AA-
9	Bank of China Bond 17/10/2022	1.74%	New Zealand Fixed Interest	New Zealand	А
10	Mercury NZ FRN 7/09/2021	1.73%	New Zealand Fixed Interest	New Zealand	BBB+

The total value of the above investments as a percentage of the net asset value of the Conservative Portfolio is 63.12%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. International fixed interest investments are fully hedged. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy and Objectives on the scheme register at www.business.govt.nz/disclose for more information.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months
	Portfolio Manager Portfolio Manager Strategist Asset Allocation	Position Portfolio Manager 21 years and 0 months Portfolio Manager 13 years and 6 months Strategist 22 years and 0 months Asset Allocation 21 years and 11 months Executive Advisor 15 years and 2	Position Portfolio Manager 21 years and 0 Partner - Goldman Sachs JBWere Portfolio Manager 13 years and 6 Corporate & Commercial Lawyer - Bell Gully Strategist 22 years and 0 Analyst - Goldman Sachs JBWere Asset Allocation 21 years and 11 Analyst - BZW months Executive Advisor 15 years and 2 Treasurer - BNP Paribas

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

Balanced Portfolio



Fund Update for the year ending 31 March 2018

This is a replacement Fund Update first made available on 8 August 2018, replacing the Fund Update first made available on 7 June 2018. The changes made are to total fund charges and total / other management and administration charges, which rise by 0.05% due to a calculation error; and updates from 'issuer' to 'issue' credit ratings of 2 bonds in the Top 10 Investments table.

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Balanced Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Total value of the fund					\$2	210,114,	647
Number of Members in the fund						5,	931
Date	Date the fund started 01 Oct 2007						
	What are the risks of investing? Risk indicator for the Balanced Portfolio:						
Pote	Potentially lower returns Potentially higher returns						
1	1 2 3 4 5 6 7						
Lower risk Higher risk					< -		

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

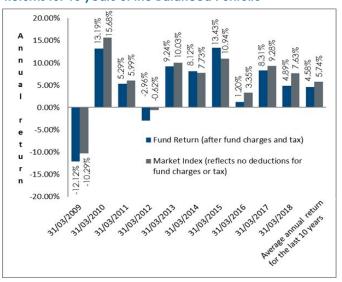
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	7.07%	4.89%
Annual return (after deductions for charges but before tax)	8.21%	6.02%
Market index annual return (reflects no deduction for charges and tax)	7.76%	7.63%

Returns for 10 years of the Balanced Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Balanced Portfolio are charged fund charges. Over the year to 31 March 2018 these were:

% of net of	asset value			
Total fund charges: % of net asset value	1.26%			
Which are made up of:				
Total management and administration charges	1.26%			
Including:				
Manager's basic fee	1.00%			
Other management and administration charges *	0.26%			
Total performance-based fees	0.00%			
Dollar amount per investor				
Other charges	\$0			

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.
*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

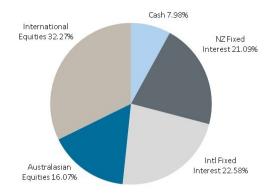
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$489 (that is 4.89% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$489 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	4.0%
New Zealand Fixed Interest	23.0%
International Fixed Interest	23.0%
Australasian Equities	17.5%
International Equities	32.5%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	Hunter Global Fixed Interest Fund	22.58%	International Fixed Interest	New Zealand	
2	JBWere NZD Premium Custody Call Account	7.45%	Cash and Cash Equivalents	New Zealand	
3	BNZ Bank Bond 15/06/2023	2.97%	New Zealand Fixed Interest	New Zealand	AA-
4	Vector Bond 14/03/2024	2.95%	New Zealand Fixed Interest	New Zealand	ВВВ
5	SPDR S&P Bank Exchange Traded Fund	2.83%	International Equities	United States	
6	ANZ Bank Bond 29/10/2049	1.68%	New Zealand Fixed Interest	New Zealand	ВВВ
7	ASB Bank Bond 15/06/2024	1.47%	New Zealand Fixed Interest	New Zealand	ВВВ
8	ANZ Bank Bond 22/03/2021	1.45%	New Zealand Fixed Interest	New Zealand	AA-
9	Chorus Bond 6/05/2021	1.45%	New Zealand Fixed Interest	New Zealand	ВВВ
10	SPDR Tech Select Exchange Traded Fund	1.38%	International Equities	United States	

The total value of the above investments as a percentage of the net asset value of the Balanced Portfolio is 46.21%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. International fixed interest investments are fully hedged. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy and Objectives on the scheme register at www.business.govt.nz/disclose for more information.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

NAME	CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Bruce Robertson	Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Tom Phillips	Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Bernard Doyle	Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Hayden Griffiths	Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Earl White (Bancorp Treasury)	Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

Growth Portfolio



Fund Update for the year ending 31 March 2018

This is a replacement Fund Update first made available on 8 August 2018, replacing the Fund Update first made available on 7 June 2018. The changes made are to total fund charges and total / other management and administration charges, which rise by 0.03% due to a calculation error; and updates from 'issuer' to 'issue' credit ratings of 2 bonds in the Top 10 Investments table.

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Growth Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Total value of the fund			\$1	193,981,9	760		
Number of Members in the fund					6,4	454	
Date	Date the fund started 01 Oct 2007						
What	What are the risks of investing?						
Risk inc	dicator fo	or the Gro	owth Port	folio:			
PC	Potentially lower returns Potentially higher returns						
1 2 3 4 5 6 7							
Lower risk Higher risk							

The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

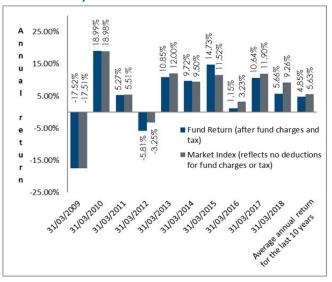
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	8.23%	5.66%
Annual return (after deductions for charges but before tax)	9.33%	6.77%
Market index annual return (reflects no deduction for charges and tax)	9.05%	9.26%

Returns for 10 years of the Growth Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this does not tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Growth Portfolio are charged fund charges. Over the year to 31 March 2018 these were:

% of net	asset value
Total fund charges: % of net asset value	1.29%
Which are made up of:	
Total management and administration charges	1.29%
Including:	
Manager's basic fee	1.00%
Other management and administration charges *	0.29%
Total performance-based fees	0.00%
Dollar amount p	per investor
Other charges	\$0

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.
*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

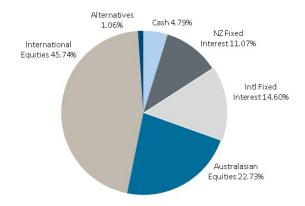
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$566 (that is 5.66% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$566 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	2.0%
New Zealand Fixed Interest	14.0%
International Fixed Interest	14.0%
Australasian Equities	24.0%
International Equities	46.0%
Other **	0.0%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	Hunter Global Fixed Interest Fund	14.60%	International Fixed Interest	New Zealand	
2	JBWere NZD Premium Custody Call Account	4.97%	Cash and Cash Equivalents	New Zealand	
3	SPDR S&P Bank Exchange Traded Fund	3.89%	International Equities	United States	
4	BNZ Bank Bond 17/12/2025	2.76%	New Zealand Fixed Interest	New Zealand	ВВВ
5	SPDR Tech Select Exchange Traded Fund	1.95%	International Equities	United States	
6	ASB Bank Bond 15/06/2024	1.59%	New Zealand Fixed Interest	New Zealand	ВВВ
7	iShares US Medical Devices Exchange Traded Fund	1.44%	International Equities	United States	
8	ANZ Limited	1.33%	Australasian Equities	Australia	
9	iShares STOXX Europe 600 Tele- comms Exchange Traded Fund	1.18%	International Equities	European Union	
10	National Australia Bank Limited	1.15%	Australasian Equities	Australia	

The total value of the above investments as a percentage of the net asset value of the Growth Portfolio is 34.86%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. All international fixed interest investments are fully hedged. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months
	Portfolio Manager Portfolio Manager Strategist Asset Allocation	Position Portfolio Manager 21 years and 0 months Portfolio Manager 13 years and 6 months Strategist 22 years and 0 months Asset Allocation 21 years and 11 months Executive Advisor 15 years and 2	Position Portfolio Manager 21 years and 0 months By Bwere Portfolio Manager 13 years and 6 Corporate & Commercial Lawyer – Bell Gully Strategist 22 years and 0 Analyst - Goldman Sachs JBWere Asset Allocation 21 years and 11 Analyst - BZW months Executive Advisor 15 years and 2 Treasurer - BNP Paribas

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

^{** &#}x27;Other' is comprised of Alternative Investments. These are private equity investments.

Aggressive Portfolio



Fund Update for the year ending 31 March 2018

This is a replacement Fund Update first made available on 8 August 2018, replacing the Fund Update first made available on 7 June 2018. The changes made are to total fund charges and total / other management and administration charges, which rise by 0.01% due to a calculation error; and updates from 'issuer' to 'issue' credit ratings of 2 bonds in the Top 10 Investments table.

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Aggressive Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

Description of this fund

Total value of the fund	\$72,073,597
Number of Members in the fund	3,353
Date the fund started	01 Oct 2007

What are the risks of investing?

Risk indicator for the Aggressive Portfolio:



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

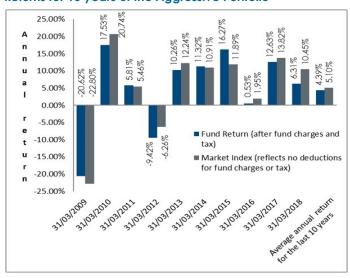
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	9.22%	6.31%
Annual return (after deductions for charges but before tax)	10.31%	7.49%
Market index annual return (reflects no deduction for charges and tax)	9.71%	10.45%

Returns for 10 years of the Aggressive Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this doesn't tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Aggressive Portfolio are charged fund charges. Over the year to 31 March 2018 these were:

% of net	asset value
Total fund charges: % of net asset value	1.29%
Which are made up of:	
Total management and administration charges	1.29%
Including:	
Manager's basic fee	1.00%
Other management and administration charges *	0.29%
Total performance-based fees	0.00%
Dollar amount p	per investor
Other charges	\$0

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.
*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the PDS for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

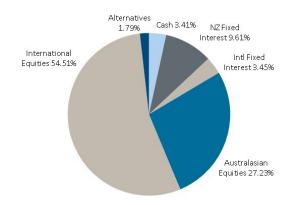
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$631 (that is 6.31% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$631 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	0.0%
New Zealand Fixed Interest	7.5%
International Fixed Interest	7.5%
Australasian Equities	29.0%
International Equities	56.0%
Other **	0.0%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	SPDR S&P Bank Exchange Traded Fund	4.76%	International Equities	United States	
2	JBWere NZD Premium Custody Call Account	3.62%	Cash and Cash equivalents	New Zealand	
3	Hunter Global Fixed Interest Fund	3.43%	International Fixed Interest	New Zealand	
4	BNZ Bond 17/12/2025	3.14%	New Zealand Fixed Interest	New Zealand	ВВВ
5	SPDR Tech Select Exchange Traded Fund	2.33%	International Equities	United States	
6	iShares US Medical Devices Exchange Traded Fund	1.65%	International Equities	United States	
7	ANZ Limited	1.59%	Australasian Equities	Australia	
8	ANZ Bank Bond 29/10/2049	1.57%	New Zealand Fixed Interest	New Zealand	ВВВ
9	National Australia Bank	1.41%	Australasian Equities	Australia	
10	iShares STOXX Europe 600 Tele- comms Exchange Traded Fund	1.39%	International Equities	European Union	

The total value of the above investments as a percentage of the net asset value of the Aggressive Portfolio is 24.87%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. International fixed interest investments are fully hedged. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy and Objectives on the scheme register at www.business.govt.nz/disclose for more information.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

NAME	CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Bruce Robertson	Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Tom Phillips	Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Bernard Doyle	Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Hayden Griffiths	Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Earl White (Bancorp Treasury)	Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

^{** &#}x27;Other' is comprised of Alternative Investments. These are private equity investments.

Global Equities Portfolio



Fund Update for the year ending 31 March 2018

This Fund Update was first made publicly available on 7 June 2018

What is the purpose of this update?

This document tells you how the Medical Assurance Society KiwiSaver Plan Global Equities Portfolio has performed and what fees were charged. The document will help you to compare the fund with other funds. The trustees of the Medical Assurance Society KiwiSaver Plan prepared this update in accordance with the Financial Markets Conduct Act 2013. This information is not audited and may be updated.

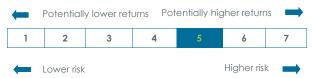
Description of this fund

The Global Equities Portfolio invests entirely in growth assets with the potential for very high growth over the long term. The fund has a potentially high level of volatility.

Total value of the portfolio	\$41,818,846
Number of Members in the portfolio	1,761
Date the portfolio started	01 Oct 2007

What are the risks of investing?

Risk indicator for the Global Equities Portfolio:



The risk indicator is rated from 1 (low) to 7 (high). The rating reflects how much the value of the fund's assets goes up and down. A higher risk generally means higher potential returns over time, but more ups and downs along the way.

To help you clarify your own attitude to risk, you can seek financial advice or work out your risk profile at mas.co.nz/savings-and-investment/risk-profiler

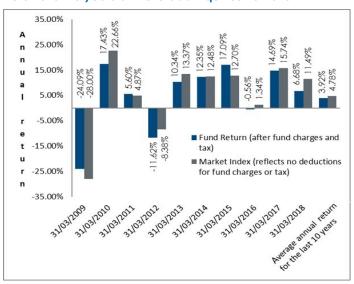
Note that even the lowest category does not mean a risk-free investment, and there are other risks that are not captured by this rating.

This risk indicator is not a guarantee of a fund's future performance. The risk indicator is based on the returns data for 5 years to 31 March 2018. While risk indicators are usually relatively stable, they do shift from time to time. The risk indicator will continue to be updated in future fund updates. See the Product Disclosure Statement (PDS) for more information about the risks associated with investing in this fund.

How has the fund performed?

	AVERAGE OVER PAST 5 YEARS	PAST YEAR
Annual return (after deductions for charges and tax)	9.79%	6.68%
Annual return (after deductions for charges but before tax)	10.88%	7.85%
Market index annual return (reflects no deduction for charges and tax)	10.64%	11. 49 %

Returns for 10 years of the Global Equities Portfolio



This shows the return after fund charges and tax for each of the last 10 years ending 31 March. The last bar shows the average annual return for the last 10 years, up to 31 March 2018. **Important**: this doesn't tell you how the fund will perform in the future.

Returns in this update are after tax at the highest prescribed investor rate (PIR) of tax for an individual New Zealand resident. Your tax may be lower.

What fees are investors charged?

Investors in the Global Equities Portfolio are charged fund charges. Over the year to 31 March 2018 these were:

% of net	asset value	
Total fund charges: % of net asset value	1.31%	
Which are made up of:		
Total management and administration charges	1.31%	
Including:		
Manager's basic fee	1.00%	
Other management and administration charges *	0.31%	
Total performance-based fees	0.00%	
Dollar amount per investor		
Other charges	\$0	

An estimate has been used to calculate certain underlying fund performance fees which are included in 'Other management and administration charges'.

*Please see the note at the end of the fund update.

Investors may also be charged individual action fees for specific actions or decisions (for example, for switching funds). See the product disclosure statement for more information about those fees. The annual manager's basic fee each member pays is subject to a minimum fee of \$50 per annum. Therefore for members with an account balance of less than \$5,000 the actual manager's basic fee charged as a percentage of the member's account balance may be higher than that stated in the Medical Assurance Society KiwiSaver Plan PDS.

Small differences in fees can have a big impact on your investment over the long term.

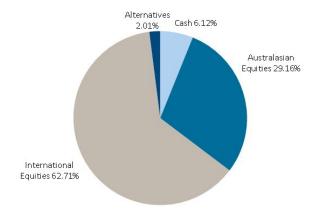
Example of how this applies to an investor

Alex had \$10,000 in the fund at the start of the year and did not make any further contributions. At the end of the year, Alex received a return after fund charges were deducted of \$668 (that is 6.68% of his initial \$10,000). Alex also paid \$0 in other charges. This gives Alex a total return after tax of \$668 for the year.

What does the fund invest in?

ACTUAL INVESTMENT MIX

This shows the type of assets the portfolio invests in.



TARGET INVESTMENT MIX

Cash and Cash Equivalents	0.0%
New Zealand Fixed Interest	0.0%
International Fixed Interest	0.0%
Australasian Equities	35.0%
International Equities	65.0%
Other **	0.0%

NO	NAME	% OF PORTFOLIO NET ASSETS	ТҮРЕ	COUNTRY	CREDIT RATING (IF APPLICABLE)
1	SPDR S&P Bank Exchange Traded Fund	5.46%	International Equities	United States	
2	SPDR Tech Select Exchange Traded Fund	2.66%	International Equities	United States	
3	JBWere Premium Custody Call Account	2.34%	Cash and Cash equivalents	New Zealand	
4	ANZ Limited	1.95%	Australasian Equities	Australia	
5	iShares US Medical Devices Exchange Traded Fund	1.88%	International Equities	United States	
6	National Australia Bank Limited	1.72%	Australasian Equities	Australia	
7	iShares STOXX Europe 600 Tele- comms Exchange Traded Fund	1.59%	International Equities	European Union	
8	CSL Limited	1.53%	Australasian Equities	Australia	
9	A2 Milk Company Limited	1.29%	Australasian Equities	New Zealand	
10	Meridian Energy Limited	1.29%	Australasian Equities	New Zealand	

The total value of the above investments as a percentage of the net asset value of the Global Equities Portfolio is 21.71%.

Currency hedging

Currency hedging can apply to some of the asset classes the portfolio invests in. The level of hedging for Australian equities can be actively managed between 0%-100%. International equities are normally 50% hedged but this can be actively managed between 0%-100%. Please refer to the Statement of Investment Policy and Objectives on the scheme register at www.business.govt.nz/disclose for more information.

Key personnel

This shows the directors and employees who have the most influence on the investment decisions of the portfolio.

NAME	CURRENT POSITION	TIME IN CURRENT POSITION	PREVIOUS OR OTHER POSITION	TIME IN PREVIOUS OR OTHER POSITION
Bruce Robertson	Portfolio Manager	21 years and 0 months	Partner - Goldman Sachs JBWere	7 years and 1 month
Tom Phillips	Portfolio Manager	13 years and 6 months	Corporate & Commercial Lawyer – Bell Gully	7 years and 8 months
Bernard Doyle	Strategist	22 years and 0 months	Analyst - Goldman Sachs JBWere	2 years and 0 months
Hayden Griffiths	Asset Allocation	21 years and 11 months	Analyst - BZW	2 years and 5 months
Earl White (Bancorp Treasury)	Executive Advisor	15 years and 2 months	Treasurer - BNP Paribas	8 years and 7 months

Further information

You can also obtain this information, the PDS for Medical Assurance Society KiwiSaver Plan, and some additional information from the offer register at www.business.govt.nz/disclose.

^{*} An estimate has been used to calculate the underlying fund performance fees which are included in 'Other management and administration charges'. Underlying fund performance fees have been estimated by the managers for the year to 31 March 2018. Additional information on fees is available from the offer register under Fund Information at www.business.govt.nz/disclose.

^{** &#}x27;Other' is comprised of Alternative Investments. These are private equity investments.