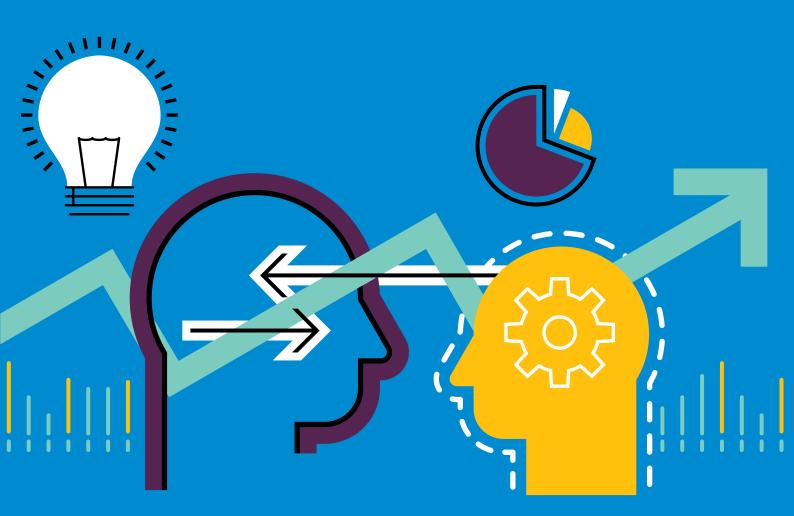
BENCHMARK SURVEY 2017

hindsight



Umbrella survey



foresight

Insurance

Financial Planning

Retirement

Investments

Wealth

Contents:

Foreword	2
Research methodology	4
Section 1: General employer statistics	6
Section 2: Cost, expenses or fees	11
Section 3: Benefit design	12
Section 4: Contributions	13
Section 5: Risk benefits	19
Section 6: Governance and administration service provider selection	30
Section 7: Retirement	32
Section 8: Investments	37
Section 9: Evolution of employee benefits	45
Section 10: Advice 3.0	49
Section 11: Future benefit structures	56
Section 12: Section 37C and taking care of beneficiaries	58
Demographics	65

foreword

Reflections: Looking back to make looking ahead even clearer

My team and I have been debating the concept of the "evolution of employee benefits" for the past five years. I spent some time contemplating how far we have come since 2013. This is a necessary step to gaining an understanding of how the landscape is morphing. It provides critical insights into what we need to focus on to achieve our desired future state.



Dawie de Villiers Chief Executive Officer: Sanlam Employee Benefits

Despite the macro-economic challenges which South Africa faces, we have seen a marginal increase in the employed population from 14.7 million (2013) to 15.5 million (2016) adults. According to Statistics SA, the unemployment rate based on the official number has increased from 25.3% (2013) to 26.6% (2016).

These official statistics are not comforting at all. Our member studies indicate that the two primary dependencies for financial wellness is the level of education and employment status (access to financial resources).

As an industry we need to consider the longer-term economic consequences when not all employed people have access to medical aid provision or are contributing to retirement funds. The number of employed people who have access to medical aid decreased from 31.7% (2013) to 29.8% (2016) and those contributing to a retirement fund decreased from 48.5% (2013) to 46.5% (2016).

In the past, employers may have considered the impact of the financial strain on their employees' productivity. Another consequence is the effect it has on the career trajectories of those individuals. A key finding of our member studies is that financial constraints may act as a trigger for employees to search alternative employment. This is done either to access retirement benefits or to move for more competitive or a wider range of employee benefits.

5-year trends from an intermediary's perspective

Despite all the industry efforts regarding member education, the overall level of understanding around retirement benefits remains very low. Over the years we've also seen an interesting shift in demand

for various types of products. Due to economic reasons it would appear that the industry is focussing on group risk benefits (funeral cover, dread disease cover and income replacement). This is a positive trend as many members are largely under-insured. Regulatory changes are driving cost pressures which in turn are forcing the industry to reduce complexity and increase the transparency of costs. The conversion from stand-alone retirement funds to commercial umbrella funds continues unabatedly.

There also appears to be a misalignment between the employer's value proposition and the range of benefits offered.

Everything that matters to employees is entrenched in an employers' value proposition

We have consistently intimated that financial wellness as a nation and on an individual level requires a shift in thinking and behaviour. Merely being employed and/or earning an income (at any level) does not necessarily equate to positive financial outcomes. The key differentiators are behaviour and attitude towards money.

Employee value propositions are broadly defined as the full spectrum of benefits which an organisation delivers to its employees in return for the employees' time and skillset. It includes the total rewards package such as remuneration, retirement and risk benefits, flexible work arrangements and wellness programmes.

We tested the concept of an employee value proposition and whether it was aligned to the full suite of benefits offered. It was pleasing to see that 47% of stand-alone funds and 35% of participating employers in commercial umbrella funds indicated that their value propositions took a holistic view of their employees.

As a result, a wide range of financial and healthcare benefits including wellness, healthcare clinics, child care, financial assistance for children's education and financial planning are included in the total rewards offered. But only half of employed individuals enjoy these rewards for as long they are economically active.

Money conversations as a potential stimulus to bring about the change in attitude

Volumes have been written about millennials, the generation born between 1982 and 2004. Approximately one quarter (23%) of our member studies sample constitutes this generation.

We tested their attitudes on a number of issues relating to work, career and income trajectories as well as their financial wellness. What stood out for me was the candour with which young professionals speak about their career aspirations and the ability to quantify their potential future earnings.

Young professionals are indeed self-directed and want to take charge of their futures. There was little evidence to support a defined benefit mind-set. When asked about future career opportunities three key themes became apparent:

- Innovation
- Ownership and accountability
- Upskilling

Their optimism about career opportunities centres around advancements in technology across all sectors. Self-directed individuals take responsibility for personal growth and development and believe that upskilling is pivotal to their career advancement and security. However, their optimism is tempered by an overwhelming uncertainty based on a wide spectrum of macro-economic challenges. Increasingly, open architecture with a focus on holistic benefits for members will probably be the solution for this generation. They are gearing themselves up for multiple income streams from different sources. Those with less of an entrepreneurial spirit will look to corporates to provide a wide range of benefits.

For this generation the goal is not so much about money as it is about living life on their terms. It is about having options in their careers and all other aspects of their lives.

Looking back it is apparent how much has changed in five years.

As you turn the pages of this report, you will hopefully be inspired to consider our take on what the future may hold for this industry.

I wish to extend my gratitude and heartfelt appreciation to everyone who made this research possible.

Dawie de Villiers

CEO Sanlam Employee Benefits

Research methodology

The size and the scope of the 2017 umbrella funds survey has remained largely consistent with the 2016 study. Interviews were conducted amongst 100 representatives of participating employers in umbrella funds.



by

Danie van Zyl Head: Guaranteed Investments Sanlam Employee Benefits



Janus Engelbrecht Business & Product Analyst Sanlam Umbrella Solutions Respondents were selected at random and it may be possible that some participating employers included in the survey may currently be participating in Sanlam Umbrella Solutions. Other participants may have assets invested with Sanlam Investments. As it was not a requirement of the study, we did not select respondents on the basis of their current retirement fund service providers. The entire fieldwork process is outsourced to BDRC Africa, a leading marketing research agency. This is to ensure the integrity of the data and the confidentiality of all respondents at all times.

Interview technique

Personal interviews were conducted at the offices of the respondent with each being approximately one hour in length. At times more than one employer representative participated in the interview.

Fieldwork was conducted between February and March this year.

Sample composition

For the purposes of this survey, the sampling frame has been defined as all participating employers in commercial umbrella schemes. This year we secured a 59% year-on-year participation in the survey. It is also the third consecutive year that we have observed a decline in the number of employers who considered providing benefits to members via an umbrella fund arrangement. The declining trend continues from 51% (2015), 43% (2016) and 38% in 2017.

Respondents were selected at random with a specific quota control to ensure that the sample was statistically and demographically representative of the retirement fund industry.

This year we retained the sample size of 100 interviews. One of the questions we often receive is whether the sample size is sufficient and robust enough to make accurate statistical inferences on the employed population. The simple answer is that a sample size of 100 for institutional research will produce an approximate margin of sampling error that is within a 6% to 10% range, and with a 95% confidence level.

This suggests that the sample size we've selected is robust and the conclusions drawn credible.

We are therefore satisfied that the sample size for this study meets statistical analysis requirements.

Data tables and graphs

The tables and graphs in this report are based on 100 responses. In some instances the sample responses were \neq 100.

Where:

the number of responses was less than 100, the question was not applicable to all respondents

the number of responses was greater than 100, the question allowed for multiple responses

Caution: Data should be used with care, particularly where the number of responses is <30, as this is considered statistically insufficient to draw any meaningful industry conclusions.

Should you require any further details or assistance in using the contents of this report, please feel free to contact any of the BENCHMARK team members, whose details are listed at the end of this report.

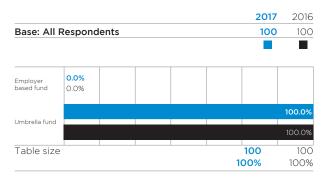
All our survey data can be accessed on www.sanlambenchmark.co.za, the BENCHMARK research portal which has been refreshed to provide a convenient, single point of access for all the research related reference material.

Section 1 General employer statistics

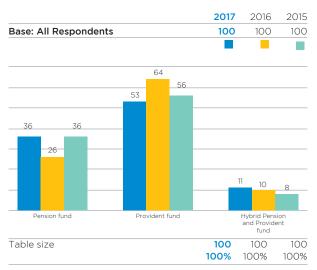
Q1.1a How would you classify the principal employer, using one of the following business categories?

Financial Services 3 3 7 Manufacturing 27 31 33 Agriculture, forestry or fishing 9 6 5 Professional or business services 9 7 5 Building or construction 3 2 30% 7.0% Wholesale and retail 21 7 1.0% 7.0% 5.0% Government, semi-government /parastatal 1 7 2 7 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 3.0% 2.0% 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 0.0% 2.0% 1.0% 1.0% 1.0% 1.0% 1.0% 1.0% 0.0% 2.0% 1.0% 1.0% 1.0% 1.0% 0.0% 2.0% 1.0% 1.0% 1.0% 1.0% 0.0% 2.0% 1.0% 1.0% 1.0% 0.0% 2.0% 0.0% 2.0% 0.0% 2.0% 0.0% 2.0% 0.0% 2.0% 0.0% 2.0% 0.0% 2.0% 0.0% 1.0% 0.0% <th>Passi All Despendente</th> <th>2017</th> <th>2016</th> <th>2015 100</th>	Passi All Despendente	2017	2016	2015 100
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Q1.1b Is the largest defined contribution based retirement fund to which your employees belong (in terms of no. of members) an employer-based retirement fund or an umbrella fund?



Q1.2 Which of the following descriptions applies to the sub-fund participating in the survey?



Q1.3a How many of your employees belong to the fund? (i.e. are active members of the fund?)

	2017	2016	2015
Base: All Respondents	100	100	100
21 to 40	6	5	5
	6.0%	5.0%	5.0%
41 to 100	26	24	18
	26.0%	24.0%	18.0%
101 to 300	23	30	23
	23.0%	30.0%	23.0%
301 to 500	12	12	20
	12.0%	12.0%	20.0%
501 to 1 000	17	19	21
	17.0%	19.0%	21.0%
1 001 or more	16	10	13
	16.0%	10.0%	13.0%
Mean	500	1,433	558
Table Size	100	100	100
	100%	100%	100%

Q1.3b What is the total value of your members' assets of the sub-fund?

	2017	2016	2015
Base: All Respondents	100	100	100
Less than R 3 mill	3	5	3
	3.0%	5.0%	3.0%
R3.1 to R 12 mill	11	14	9
	11.0%	14.0%	9.0%
R 12.1 mil to R 30 mill	11	16	16
	11.0%	16.0%	16.0%
R 30,1 mil to R 50 mill	8	15	7
	8.0%	15.0%	7.0%
R 50,1 mil to R 120 mill	21	19	24
	21.0%	19.0%	24.0%
R 120.1 mil to R 300 mill	25	14	14
	25.0%	14.0%	14.0%
R 300.1 mil to R 500 mill	3	4	5
	3.0%	4.0%	5.0%
R 500.1 mill to R 1 bn	7	2	6
	7.0%	2.0%	6.0%
R1.1 bn to R5 bn	6	3	4
	6.0%	3.0%	4.0%
R5.1 bn or more	0	1	-
	0.0%	1.0%	
Not sure	1	2	11
	1.0%	2.0%	11.0%
Refused	4	5	1
	4.0%	5.0%	1.0%
Mean (millions)	R 257.20	R 247.40	R 274.50
Table Size	100	100	100
	100%	100%	100%

Q1.4 What is the normal retirement age for new entrants?

	2017	2016	2015
Base: All Respondents	100	100	100
59 or younger	1	2	0
	1.0%	2.0%	0.0%
60	19	20	16
	19.0%	20.0%	16.0%
62	1	2	1
	1.0%	2.0%	1.0%
63	6	7	4
	6.0%	7.0%	4.0%
64	0	0	1
	0.0%	0.0%	1.0%
65	72	66	75
	72.0%	66.0%	75.0%
66 and older	0	2	0
	0.0%	2.0%	0.0%
Not specified - as per employment contract/arrangement with employer	1	1	3
	1.0%	1.0%	3.0%
Mean (years of age)	63.83	63.69	64.05
Table Size	100	100	100
	100.0%	100.0%	100.0%

Q1.5, Q1.6, Q1.7 were only asked of stand-alone retirement funds.

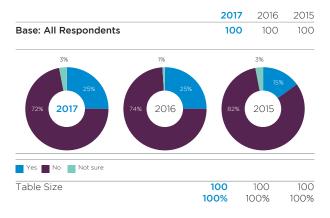
Q1.8 How long has the employer been in an umbrella fund?

	2017	2016	2015
Base: All Respondents	100	100	100
1 year	2	2	10
	2.0%	2.0%	10.0%
2 years	4	6	4
	4.0%	6.0%	4.0%
3 years	12	6	11
	12.0%	6.0%	11.0%
4 years	7	11	8
	7.0%	11.0%	8.0%
5 years	5	11	7
-	5.0%	11.0%	7.0%
6 years	5	6	3
	5.0%	6.0%	3.0%
7 years	9	2	2
0	9.0%	2.0%	2.0%
8 years	3 3.0%	3 3.0%	5
0.10000	3.0%	3.0%	5.0%
9 years	3.0%	6.0%	3.0%
10 years	3.0%	12	3.0%
io years	11.0%	12.0%	11.0%
11 - 15 years	16	12.070	19
	16.0%	19.0%	19.0%
16-20 years	15	9	10.070
	15.0%	9.0%	10.0%
More than 20 years	8	7	3
	8.0%	7.0%	3.0%
Other	0	0	4
	0.0%	0.0%	4.0%
Mean	10.72	9.78	8.24
Table Size	100	100	100
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	100.070		.00.070

	2017	2016	2015
Base: All Respondents	100	100	100
Ease of administration/less time consuming	53	59	46
	53.0%	59.0%	46.0%
More cost effective/cost saving	68	55	57
	68.0%	55.0%	57.0%
Allows us to focus on core business	11	21	24
	11.0%	21.0%	24.0%
Less responsibility/Less fiduciary responsibility	35	27	45
	35.0%	27.0%	45.0%
Small company/ too few staff members to run a fund ourselves	10	13	14
	10.0%	13.0%	14.0%
Better /more investment options	18	21	19
	18.0%	21.0%	19.0%
Investment expertise/better investment advice	9	20	21
	9.0%	20.0%	21.0%
Better benefits for employees	22	18	16
	22.0%	18.0%	16.0%
Better returns on investment	19	13	11
	19.0%	13.0%	11.0%
Expertise in fund governance/ compliance with legislation	17	18	18
	17.0%	18.0%	18.0%
Change in company ownership	0	0	1
	0.0%	0.0%	1.0%
Larger pool	0	0	1
	0.0%	0.0%	1.0%
Recommended by broker/administrator	4	-	-
	4.0%		
Other	3	3	2
	3.0%	3.0%	2.0%
Don't know	2	4	7
	2.0%	4.0%	7.0%
Table Size	271	272	282
	271.0%	272.0%	282.0%

Q1.9 What were the three main reasons for joining an umbrella fund?

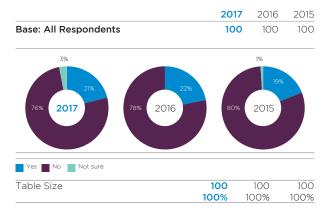
Q1.10 Has the employer ever transferred from another umbrella fund?



Q1.11 How often does the sub-fund seek comparable quotes from other umbrella funds?

	2017	2016	2015
Base: All Respondents	100	100	100
Annually	16	29	20
	16.0%	29.0%	20.0%
Every 2 years	17	12	14
	17.0%	12.0%	14.0%
Every 3 years	25	9	8
	25.0%	9.0%	8.0%
Every 4 years	1	3	6
	1.0%	3.0%	6.0%
Every 5 years	13	12	11
	13.0%	12.0%	11.0%
Never	21	26	31
	21.0%	26.0%	31.0%
Ad hoc	4	7	2
	4.0%	7.0%	2.0%
Other	0	0	4
	0.0%	0.0%	4.0%
Don't know	3	2	2
	3.0%	2.0%	2.0%
Not Applicable	0	0	2
	0.0%	0.0%	2.0%
Mean	2.09	1.67	1.75
Table Size	100	100	100
	100.0%	100.0%	100.0%

Q1.12 Has the employer ever considered moving to another umbrella fund?



Q1.13 What were the three principal reasons for doing so?

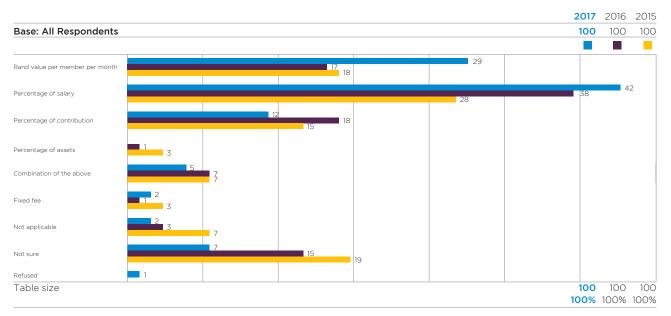
	2017	2016	2015
Base: All who have considered transfering to another fund	21	22	19
Better benefits for members	4	6	7
	19.1%	27.3%	36.8%
Better investment returns	8	9	6
	38.1%	40.9%	31.6%
Larger pool/bigger financial pool	0	2	1
	0.0%	9.1%	5.3%
Change in company policy	0	1	1
	0.0%	4.5%	5.3%
Cost saving	11	12	11
	52.4%	54.5%	57.9%
Better / Easier administration	7	6	8
	33.3%	27.3%	42.1%
More investment choice for members	0	2	1
	0.0%	9.1%	5.3%
Poor service/communication from previous provider	4	8	7
	19.1%	36.4%	36.8%
Better expertise	6	3	3
	28.6%	13.6%	15.8%
Transparency of funds	0	0	1
	0.0%	0.0%	5.3%
Forced move - company we were with was taken over/ Business was sold - new ownership	0	2	-
	0.0%	9.1%	
Other	7	3	2
	33.3%	13.6%	10.5%
Table Size	47	54	48
	223.8%	245.5%	252.6%

Section 2 Costs, expenses or fees

Q2.1 On what basis is your fund's consultant/broker remunerated?

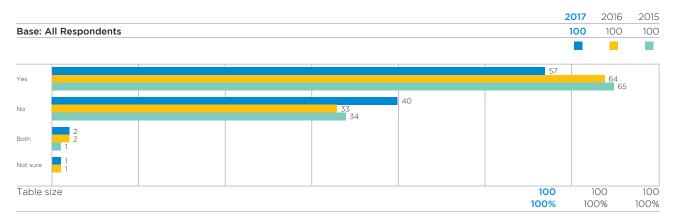
	2017	2016	2015
Base: All Respondents	100	100	100
Statutory commission paid annually in advance	5	8	11
	5.0%	8.0%	11.0%
Statutory commission paid monthly	20	27	24
	20.0%	27.0%	24.0%
Fee as negotiated between the employer and the adviser	62	52	36
	62.0%	52.0%	36.0%
Built in to admin fee / Part of admin fee	3	2	9
	3.0%	2.0%	9.0%
Other	2	0	2
	2.0%	0.0%	2.0%
None	2	0	1
	2.0%	0.0%	1.0%
Not sure	5	7	13
	5.0%	7.0%	13.0%
Not applicable	0	4	4
	0.0%	4.0%	4.0%
Refused	1	-	-
	1.0%		
Summary			
Any statutory commission	25	35	35
	25.0%	35.0%	35.0%
Table Size	100	100	100
	100.0%	100.0%	100.0%

Q2.2 How is the consulting fee expressed?



Section 3 Benefit design

Q3.1 Is the member's remuneration package structured on a total cost to company basis?



Q3.2 What percentage of the total remuneration is pensionable remuneration (PEAR)?

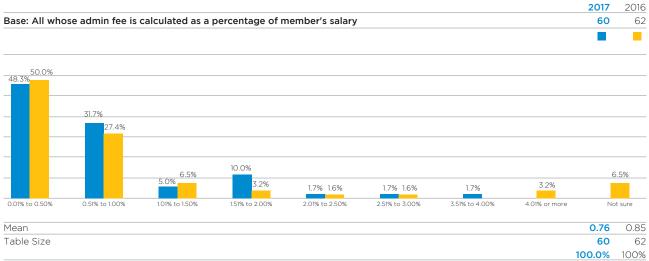
	2017	2016	2015
Base: All Respondents	100	100	100
Less than 70%	18	24	28
	18.0%	24.0%	28.0%
70.1% to 80%	22	20	25
	22.0%	20.0%	25.0%
80.1% to 90%	14	6	16
	14.0%	6.0%	16.0%
90.1% to 100%	43	44	23
	43.0%	44.0%	23.0%
Other	1	0	4
	1.0%	0.0%	4.0%
Not sure	2	6	4
	2.0%	6.0%	4.0%
Mean	80.11%	74.6%	66.76%
Table Size	100	100	100
	100.0%	100.0%	100.0%

Section 4 Contributions

Q4.1 How is the cost of the pure administration fee of the sub-fund expressed?

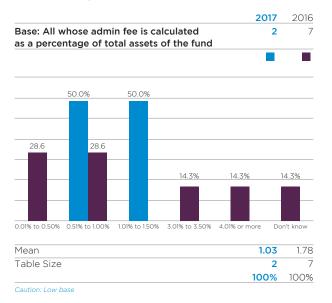
	2017	2016	2015
Base: All Respondents	100	100	100
As a % of the member's salary	60	62	66
	60.0%	62.0%	66.0%
As a % of the total asset value of the fund	2	7	5
	2.0%	7.0%	5.0%
As a fixed cost per member per month	36	25	28
	36.0%	25.0%	28.0%
As a % of the contribution	0	0	2
	0.0%	0.0%	2.0%
Other	0	4	-
	0.0%	4.0%	
Not sure	1	2	3
	1.0%	2.0%	3.0%
Refused	1	-	-
	1.0%		
Table Size	100	100	104
	100.0%	100.0%	104.0%

Q4.2A What percentage of member's salary (as a proportion of PEAR) goes towards the sub-fund's pure administration costs - excluding asset management fees/ consulting and risk costs?



Caution: Low base

Q4.2B What Percentage of the asset value of the fund goes towards the pure administration costs (total fund management fees – excluding asset management fees/ consulting and risk cost)?



Q4.2C What are the fund's administration costs per member per month as a fixed cost inclusive of VAT?

	2017	2016
Base: All whose admin fee is calculated	36	25
as a fixed cost per member per month		
Less than R10	3	-
	8.3%	
R10 to R14	1	2
	2.8%	8.0%
R15 to R24	14	9
	38.9%	36.0%
R25 to R29	6	1
	16.7%	4.0%
R30 to R34	2	1
	5.6%	4.0%
R35 to R39	2	2
	5.6%	8.0%
R40 to R44	0	1
	0.0%	4.0%
R45 to R49	1	3
	2.8%	12.0%
R50 to R54	2	1
	5.6%	4.0%
R55 to R59	2	0
	5.6%	0.0%
R60 to R64	1	1
	2.8%	4.0%
R75 to R79	0	1
	0.0%	4.0%
R80 or more	1	2
	2.8%	8.0%
Varies according to level of contribution	0	1
	0.0%	4.0%
Not sure	1	-
	2.8%	
Mean	R 29.71	R 40.36
Table size	36	25
	100.0%	100.0%

Q4.3 What are the current total monthly pensionable salaries?

	2017	2016	2015
Base: All respondents	100	98	100
Up to R300,000	5	8	6
	5.0%	8.0%	6.0%
R300,001 to R500,000	7	6	4
	7.0%	6.0%	4.0%
R500,001 to R1,000,000	9	9	5
	9.0%	9.0%	5.0%
R1,000,001 to R5,000,000	37	33	36
	37.0%	33.0%	36.0%
R5,000,001 to R10,000,000	13	15	16
	13.0%	15.0%	16.0%
R10,000,001 to R50,000,000	17	13	13
	17.0%	13.0%	13.0%
R50,000,001 to R70,000,000	3	2	1
	3.0%	2.0%	1.0%
R70,000,001 to R90,000,000	1	3	1
	1.0%	3.0%	1.0%
R90,000,001 +	0	0	5
	0.0%	0.0%	5.0%
Don't know	1	8	9
	1.0%	8.0%	9.0%
Refused	7	3	4
	7.0%	3.0%	4.0%
Mean (in millions)	8.58	9.07	16.1
Table size	100	100	100
	100.0%	100.0%	100.0%

Q4.4A What percentage of salaries is applied to the total cost of death benefits/life cover under the fund?

	2017	2016	2015
Base 2017: All respondents Base 2016: All who provide risk b Base 2015: All respondents	100 enefits	100	60
0.01% to 0.50%	4	5	8
0.01% to 0.30%	4.0%	5.0%	13.3%
0.51% to 1.00%	20	27	7
	20.0%	27.0%	11.7%
1.01% to 1.50%	32	16	12
	32.0%	16.0%	20.0%
1.51% to 2.00%	12	12	2
	12.0%	12.0%	3.3%
2.01% to 2.50%	3	2	2
	3.0%	2.0%	3.3%
2.51% to 3.00%	3	4	2
	3.0%	4.0%	3.3%
3.01% to 3.50%	1	1	3
	1.0%	1.0%	5.0%
3.51% to 4.00%	0	2	0
4 010/	0.0%	2.0%	0.0%
4.01% or more	1	0	1 70/
No benefit	1.0%	0.0%	1.7%
No benefit	21 21.0%	24 24.0%	∠ 3.3%
Not sure	21.0%	24.0%	21
Not sure	2.0%	7.0%	35.0%
Refused	1	-	
Keldsed	1.0%		
Mean	1.31%	1.29%	1.34%
Table size	100	100	60
	100.0%	100.0%	100.0%
		/ 0	/ 0

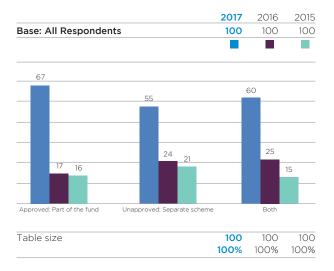
Q4.4B What percentage of salaries is applied to the total cost of death benefits/life cover under a separate scheme?

0010

	2017	2016	2015
Base 2017: All respondents	100		
Base 2016: All who provide risk ber	nefits	100	
Base 2015: All respondents			24
0%	0	2	0
	0.0%	2.0%	0.0%
0.01% to 0.50%	5	2	3
	5.0%	2.0%	12.5%
0.51% to 1.00%	5	7	3
	5.0%	7.0%	12.5%
1.01% to 1.50%	10	7	6
	10.0%	7.0%	25.0%
1.51% to 2.00%	5	2	4
	5.0%	2.0%	16.7%
2.01% to 2.50%	2	4	1
	2.0%	4.0%	4.2%
2.51% to 3.00%	1	2	1
	1.0%	2.0%	4.2%
3.01% to 3.50%	0	1	1
	0.0%	1.0%	4.2%
4.01% or more	0	1	0
	0.0%	1.0%	0.0%
No benefit	71	65	1
	71.0%	65.0%	4.2%
Other	1	1	0
	1.0%	1.0%	0.0%
Not sure	0	6	4
	0.0%	6.0%	16.7%
Mean	1.2%	1.43%	1.36%
Table size	100	100	24
	100.0%	100.0%	100.0%

Q4.5 was only asked of stand-alone retirement funds.

Q4.6 Are risk benefits provided as part of the fund (approved) or are they provided through a separate scheme (unapproved)?



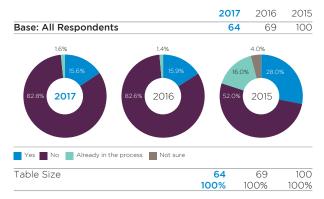
Q4.7 Are your approved risk benefits defined as a percentage of salary where the salary is defined as/based on?

	2017	2016	2015
Base: All providing approved risk benefi	its <mark>83</mark>	76	75
Total cost to company (TCTC)	26	22	33
	31.3%	28.9%	44.0%
PEAR	55	54	42
	66.3%	71.1%	56.0%
Both	2	-	-
	2.4%		
Table size	83	76	75
	100.0%	100.0%	100.0%

Q4.8 Are your unapproved risk benefits defined as a percentage of salary where the salary is defined as/based on?

	2	017	2016	2015
Base: All providing unapproved risk bene	efits	33	45	40
Total cost to company (TCTC)		9	16	17
	27	.3%	35.6%	42.5%
PEAR		23	29	23
	69	.7%	64.4%	57.5%
Both		1	-	-
	3.	.0%		
Table size		33	45	40
	100.	.0%	100.0%	100.0%

Q4.9 You mentioned earlier that the fund provides risk benefits based on PEAR, do you see a move towards a unified definition based on TCTC?



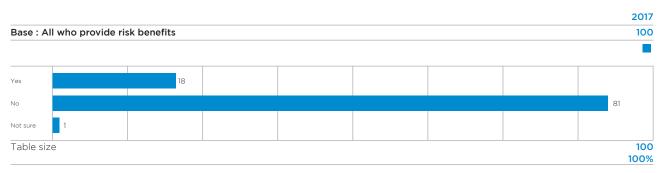
Q4.10A What percentage of salaries is applied to the total cost of disability income benefits under the fund?

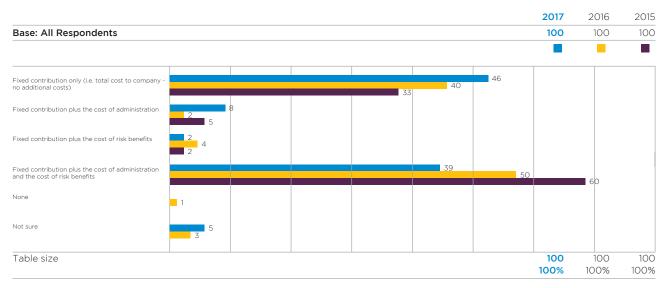
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0.0% 1.0% 1.0% Other 0 1 1 0.0% 1.0% 1.0% 1.0% No benefit 24 31 36 24.0% 31.0% 36.0% Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% - - 1.0% - - 1.0% - - 1.06% 1.05% 1.22% Table size 100 100 100		1.0%	0.0%	0.0%
Other 0 1 1 0.0% 1.0% 1.0% 1.0% No benefit 24 31 36 24.0% 31.0% 36.0% Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% 1 - - 1.0% 1.05% 1.22% Table size 100 100 100	4.01% or more			
0.0% 1.0% 1.0% No benefit 24 31 36 24.0% 31.0% 36.0% Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% - - - 1.0% 1.05% 1.22% Table size 100 100 100		0.0%		1.0%
24 31 36 24.0% 31.0% 36.0% Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% 1.05% 1.22% Table size 100 100 100	Other	-		1
24.0% 31.0% 36.0% Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% - - 1.0% - - 1.0% - - 1.0% 1.05% 1.22% Table size 100 100 100		0.0%	1.0%	
Not sure 4 8 18 4.0% 8.0% 18.0% Refused 1 - - 1.0% - - - Mean 1.06% 1.05% 1.22% Table size 100 100 100	No benefit	24	31	36
4.0% 8.0% 18.0% Refused 1 - - 1.0% - - - Mean 1.06% 1.05% 1.22% Table size 100 100 100		24.0%	31.0%	
Refused 1 - - 1.0% 1 - - Mean 1.06% 1.05% 1.22% Table size 100 100 100	Not sure	4	8	18
1.0% Mean 1.06% 1.05% 1.22% Table size 100 100 100		4.0%	8.0%	18.0%
Mean 1.06% 1.05% 1.22% Table size 100 100 100	Refused	1	-	-
Table size 100 100 100		1.0%		
	Mean	1.06%	1.05%	1.22%
100.0% 100.0% 100.0%	Table size	100	100	100
		100.0%	100.0%	100.0%

Q4.10B What percentage of salaries is applied to the total cost of disability income benefits under a separate scheme?

	2017	2016	2015
Base: All who provide risk benefits Base 2016: All respondents	100	100	100
0%	0	3	0
	0.0%	3.0%	0.0%
0.01% to 0.50%	5	5	5
	5.0%	5.0%	5.0%
0.51% to 1.00%	7	15	16
	7.0%	15.0%	16.0%
1.01% to 1.50%	10	5	10
	10.0%	5.0%	10.0%
1.51% to 2.00%	3	2	2
	3.0%	2.0%	2.0%
2.01% to 2.50%	1	2	0
	1.0%	2.0%	0.0%
2.51% to 3.00%	1	3	0
	1.0%	3.0%	0.0%
3.51% to 4.00%	0	0	1
	0.0%	0.0%	1.0%
4.01% or more	1	0	0
	1.0%	0.0%	0.0%
No benefit	70	60	62
	70.0%	60.0%	62.0%
Not sure	0	5	4
	0.0%	5.0%	4.0%
Other	1	-	-
	1.0%		
Refused	1	-	-
	1.0%		
Mean	1.20%	1.00%	0.97%
Table size	100	100	100
	100.0%	100.0%	100.0%

Q4.11 Do members have any choice as to what level of salary their risk benefits are based on?



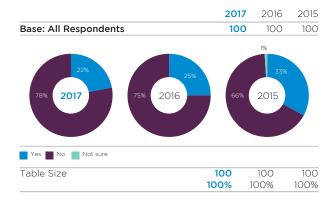


Q4.12 Which of the following does the employer pay?

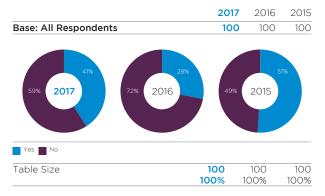
Q4.13 What on average are the employer's total contributions (excluding any contributions made to an unapproved scheme), expressed as a percentage of total average annual salary?

	2017	2016	2015
Base: All Respondents	100	100	100
0%	5	2	4
	5.0%	2.0%	4.0%
0.1% to 5%	6	10	8
	6.0%	10.0%	8.0%
5.1% to 7.5%	18	24	22
	18.0%	24.0%	22.0%
7.6% to 10%	30	24	26
	30.0%	24.0%	26.0%
10.1% to 11%	4	10	9
	4.0%	10.0%	9.0%
11.1% to 12.5%	11	3	8
	11.0%	3.0%	8.0%
12.6% to 15%	11	12	13
	11.0%	12.0%	13.0%
15.1% or more	12	7	6
	12.0%	7.0%	6.0%
Varies	2	0	2
	2.0%	0.0%	2.0%
Not sure	1	8	2
	1.0%	8.0%	2.0%
Mean	9.95	9.54	8.8
Table Size	100	100	100
	100.0%	100.0%	100.0%

Q4.14 Can members choose the level of contribution by the employer in terms of a remuneration package structure arrangement (even though it may only be within certain parameters and at certain levels)?



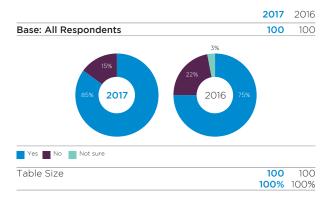
Q4.15 Can members choose their own contribution levels (even though it may only be within certain parameters and at certain intervals)?



Q4.16 What contribution (as a percentage of salary, and excluding any additional voluntary contributions) is made by members on average?

	2017	2016	2015
Base: All Respondents	100	100	100
0%	8	11	12
	8.0%	11.0%	12.0%
0.1% to 5%	8	13	16
	8.0%	13.0%	16.0%
5.1% to 6%	8	10	5
	8.0%	10.0%	5.0%
6.1% to 7.4%	29	12	19
	29.0%	12.0%	19.0%
7.5%	30	29	26
	30.0%	29.0%	26.0%
7.6% to 8%	2	1	2
	2.0%	1.0%	2.0%
8.1% or more	14	12	13
	14.0%	12.0%	13.0%
Varies	0	3	4
	0.0%	3.0%	4.0%
Other	0	2	0
	0.0%	2.0%	0.0%
Not sure	1	6	3
	1.0%	6.0%	3.0%
Not Applicable	0	1	-
	0.0%	1.0%	
Mean	7.27%	7.07%	6.42%
Table size	100	100	24
	100.0%	100.0%	100.0%

Q4.17A Does the sub-fund allow for members to make additional voluntary contributions via the fund?



Q4.17B What additional voluntary contribution (as a percentage of salary) is made by members on average?

	2017	2016
Base: All who allow AVCs	85	75
0%	26	18
	30.6%	24.0%
0.1% to 5%	35	32
	41.2%	42.7%
5.1% to 6%	0	1
	0.0%	1.3%
6.1% to 7.4%	0	1
	0.0%	1.3%
7.5%	1	0
	1.2%	0.0%
8.1% or more	0	2
	0.0%	2.7%
Rand amount, not %	12	5
	14.1%	6.7%
Varies	0	6
	0.0%	8.0%
Not sure/ don't know	11	10
	12.9%	13.3%
Mean	1.42%	1.94%
Table size	85	75
	100.0%	100.0%

Section 5 **Risk benefits**

Q5.1A What is the size of the lump sum payable on death on your approved fund?

	2017	2016	2015
Base: All who provide approved risk benefits	83	76	75
1 x annual salary	2	5	5
	2.4%	6.6%	6.7%
1.5 x annual salary	2	0	2
	2.4%	0.0%	2.7%
2 x annual salary	17	13	12
	20.5%	17.1%	16.0%
2.5 x annual salary	6	2	3
	7.2%	2.6%	4.0%
3 x annual salary	21	23	19
	25.3%	30.3%	25.3%
4 x annual salary	13	14	16
	15.7%	18.4%	21.3%
5 x annual salary	6	5	5
Mana than Electronic I as land	7.2%	6.6%	6.7%
More than 5 x annual salary		2	0
Depending on very of convice	3.6%	2.6%	0.0%
Depending on years of service	2.4%	0.0%	0.0%
Scaled per age band	2.4%	0.0%	0.0%
Scaled per age band	4.8%	7.9%	5.3%
Fixed amount		0	0.570
	1.2%	0.0%	0.0%
Members have flexible benefits, so it varies from member to member	4		9
	4.8%	3.9%	12.0%
No lump sum	1	0	0
	1.2%	0.0%	0.0%
Not sure	1	3	0
	1.2%	3.9%	0.0%
Mean	3.10	3.09	2.99
Table size	83	76	75
	100.0%	100.0%	100.0%

Q5.1B What is the size of the lump sum payable on death on your unapproved scheme?

	2017	2016	2015
Base: All who provide approved risk benefits	33	45	40
1 x annual salary	2	1	0
	6.1%	2.2%	0.0%
1.5 x annual salary	2	-	-
	6.1%		
2 x annual salary	4	4	4
	12.1%	8.9%	10.0%
2.5 x annual salary	0	1	1
	0.0%	2.2%	2.5%
3 x annual salary	8	8	13
	24.2%	17.8%	32.5%
4 x annual salary	5	9	6
	15.2%	20.0%	15.0%
5 x annual salary	2	3	5
	6.1%	6.7%	12.5%
Scaled per age band	0	2	1
	0.0%	4.4%	2.5%
Fixed Amount	0	1	0
	0.0%	2.2%	0.0%
Members have flexible benefits, so it varies from member to member	1	4	6
	3.0%	8.9%	15.0%
No lump sum	9	12	3
	27.3%	26.7%	7.5%
Not sure	0	0	1
	0.0%	0.0%	2.5%
Mean (Multiple of salary)	2.91	3.33	3.40
Table size	33	45	40
	100.0%	100.0%	100.0%

Q5.1C What is the size of the lump sum payable on disability on your approved fund?

	2017	2016	2015
Base: All who provide approved risk benefits	83	76	75
1 x annual salary	2	2	4
	2.4%	2.6%	5.3%
1.5 x annual salary	1	0	1
	1.2%	0.0%	1.3%
2 x annual salary	7	5	5
	8.4%	6.6%	6.7%
2.5 x annual salary	0	1	1
	0.0%	1.3%	1.3%
3 x annual salary	6	6	1
	7.2%	7.9%	1.3%
4 x annual salary	0	2	2
	0.0%	2.6%	2.7%
5 x annual salary	1	-	-
	1.2%		
Scaled per age band	3	4	3
	3.6%	5.3%	4.0%
Fixed amount	0	1	3
	0.0%	1.3%	4.0%
Members have flexible benefits, so it varies from member to member	1	0	3
	1.2%	0.0%	4.0%
No lump sum	60	52	52
	72.3%	68.4%	69.3%
Not sure	2	3	0
	2.4%	3.9%	0.0%
Mean (Multiple of salary)	2.38	2.53	2.07
Table size	83	76	75
	100.0%	100.0%	100.0%

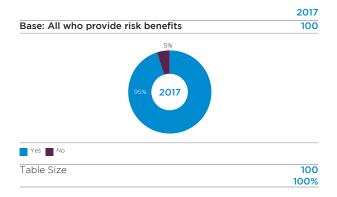
Q5.1D What is the size of the lump sum payable on disability on your unapproved fund?

	2017	2016	2015
Base: All who provide approved risk benefits	33	45	40
1 x annual salary	2	3	2
	6.1%	6.7%	5.0%
1.5 x annual salary	1	-	-
	3.0%		
2 x annual salary	2	0	0
	6.1%	0.0%	0.0%
3 x annual salary	2	1	2
	6.1%	2.2%	5.0%
5 x annual salary	0	1	1
	0.0%	2.2%	2.5%
Scaled per age band	0	2	0
	0.0%	4.4%	0.0%
Fixed amount	0	1	4
	0.0%	2.2%	10.0%
Members have flexible benefits, so it varies from member to member	1	0	1
	3.0%	0.0%	2.5%
No lump sum	24	37	29
	72.7%	82.2%	72.5%
Not sure	1	0	1
	3.0%	0.0%	2.5%
Mean (Multiple of salary)	1.93	2.2	2.6
Table size	33	45	40
	100.0%	100.0%	100.0%

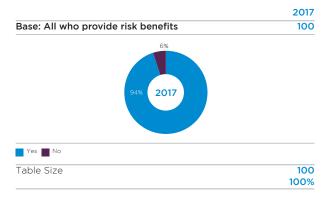
Q5.2 What insured benefits are provided as part of the Umbrella fund's product package?

	2017	2016	2015
Base: All who provide approved risk benefits	83	76	75
Death benefits	80	74	75
	96.4%	97.4%	100.0%
Disability benefits	77	65	63
	92.8%	85.5%	84.0%
Funeral cover	37	47	50
	44.6%	61.8%	66.7%
Medical aid premium waiver	7	3	5
	8.4%	3.9%	6.7%
Disability income top up	0	0	3
	0.0%	0.0%	4.0%
Education benefit	0	2	1
	0.0%	2.6%	1.3%
Value added packages	0	0	1
	0.0%	0.0%	1.3%
Other	4	5	0
	4.8%	6.6%	0.0%
None	1	1	-
	1.2%	1.3%	
Table size	206	197	198
	248.2%	259.2%	264.0%

Q5.3 Are you satisfied with the benefits currently offered by your risk provider?



Q5.4A Are you satisfied with the current level of service received from your risk provider?



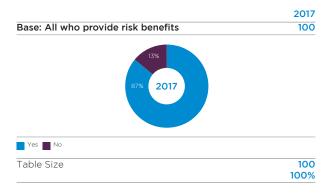
Q5.4B(i) Why do you say that?

	2017
Base: All who provide risk benefits and are SATISFIED with current level of service	94
Fast turnaround on requests/queries	31
	33.0%
Efficient/ meet members' needs/ no complaints from members	25
They deliver good, professional service	26.6%
mey deliver good, professional service	22 23.4%
Claims handled efficiently/payments made timeously	
	20.2%
Good communication/regular updates and reports	17
	18.1%
Low fees/competitive rates/value for money	14
	14.9%
Good level of assistance/staff support/always willing to go the extra mile	11
	11.7%
Service provided is in line with SLA	8
	8.5%
Provide good advice	7
Good admin system/processes	7.5%
Good admin system processes	6.4%
Good business relationship	4
	4.3%
Good range of member benefits	4
	4.3%
They are all pretty much the same	2
	2.1%
We don't get involved	2
	2.1%
We see consultants twice a year	2
They have knowledgeable staff	2.1%
They have knowledgeable stan	2.1%
No reason	2.170
	2.1%
Other	6
	6.4%
Table size	184
	195.7%

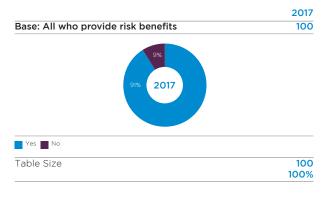
Q5.4B (ii) Why do you say that?

	2017
Base: All who provide risk benefits and are DISSATISFIED with current level of service	6
Poor advice/provided incorrect information	2
	33.3%
They are very slow in making payments	1
	16.7%
Slow turnaround on queries/requests	1
	16.7%
Poor communication	1
	16.7%
There are a lot of forms to be filled in	1
	16.7%
They have a six months waiting period on disability policy	1
	16.7%
Death cover pay-out is too low	1
	16.7%
Table size	8
	133.3%

Q5.5A Do you understand how your premium is calculated?



Q5.5B Are you satisfied with your current premium?



Q5.5C(i) Why?

	2017
Base: All who provide risk benefits and are SATISFIED with premium	91
Benchmark / rebroke every year/ comparisons done annually	44
	48.4%
Reasonable cost/ competitive rates/affordable/cost effective/good value	39
	42.9%
The premium is market related	17
	18.7%
Since we have taken out the policy we have not had an increase on premiums/ no increase in two years	4
	4.4%
here are more benefits at a lower cost	3
	3.3%
It is negotiated premiums - so it is fair	3
	3.3%
Allow us to maximise contributions to retirement savings	2
	2.2%
Premiums are based on members' salary	2
	2.2%
Other	5
	5.5%
Don't know	2
	2.2%
Table size	121
	133.0%

Q5.5C(ii) Why not?

	2017
Base: All who provide risk benefits and are DISSATISFIED with premium	9
Too expensive/ a little high compared to other companies	4
	44.4%
Could always be lower/we strive for better rates	3
	33.3%
We want more funds to go towards retirement and less to death/ disability	1
	11.1%
Don't know / I have not been able to compare rates	1
	11.1%
Table size	9
	100.0%

Q5.6 Are you aware of the needs of insurers to have accurate and up to-date data in order to perform actuarial investigations and provide you with accurate pricing?

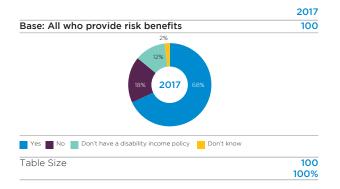
	2017
Base: All who provide risk benefits	100
97% 2017	
Yes No	
Table Size	100

100%

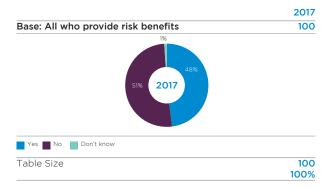
Q5.7 What systems do you have in place to make member data extraction (to provide to the insurer) easier for the employer?

	2017
Base: All who provide risk benefits	100
Data is extracted electronically via the payroll system and downloaded directly to administrator	47
	47.0%
All information is accessed on portal (web based)/ we have direct access to service provider's website which is VIP access	18
	18.0%
HR system - spread sheet excel/ our HR department has access to extract data from the service provider's site	15
	15.0%
Done by our broker/consultants / administrator	10
	10.0%
Sage VIP accounting	10
	10.0%
Use spread sheet to point out needed information	4
	4.0%
Other	13
	13.0%
Table size	117
	117.0%

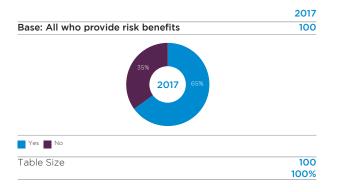
Q5.8 If you have a disability income policy (PHI), did you receive good advice from your broker/consultant as to what form of benefit to select after the recent tax changes? E.g. flat, scaled, etc.?



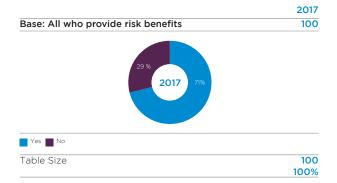
Q5.9 Would you have appreciated more guidance from the insurance industry as to what is best/cheapest for members?



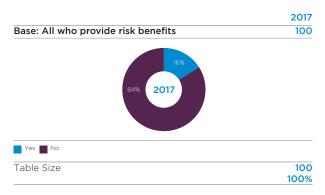
Q5.10 In future, would you appreciate more guidance in terms of legislation and tax changes from the insurer?



Q5.11 Would a standard risk policy be easier for members to understand, or are you satisfied with the current level of complexity in the market?



Q5.12A Do you provide flexible risk benefits to your members?



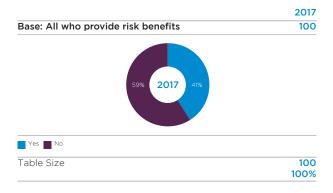
Q5.12B(i) Why?

	2017
Base: All who provide flexible risk benefits	18
People have different personal needs/ One size doesn't fit all/ Members can choose according to their needs	9
	56.3%
Affordability/ members can choose cover to suit their income	3
	18.8%
To meet the needs of different age groups	2
	12.5%
To cater for those members who request additional life cover	2
	12.5%
This is what members want	1
	6.3%
More flexible life cover means that staff can get better rates than if they were to get life insurance privately	1
	6.3%
Table size	18
	112.5%

Q5.12B(ii) Why not?

	2017
Base: All who don't provide flexible risk benefits	84
The admin/ there is too much admin required	26
	31.0%
It is too complicated to maintain/ simplification of systems	15
Employees don't need it/ it has never been a requirement/current benefit levels are sufficient	<u> </u>
Employees don't need ity it has never been a requirement/current benefit levels are sufficient	17.9%
The cost/ to keep the costs down/ it will be high in costs	10
	11.9%
It is easier to have a flat structure/ easier to have a standard policy	9
	10.7%
Low income group/limited member understanding/potential for members to make wrong choices	8
	9.5%
We provide a standard amount - in this way being equal to all	6
	7.1%
The group is too big - we cant have variables to manage	6
Not offering at the moment - looking to offer it in the future	7.1%
Not offering at the moment - looking to offer it in the future	3.6%
It is part of the policy/ standard company policy	3.0%
is part of the policy, standard company policy	3.6%
Additional cost for flexible benefits means less available for retirement savings	3
	3.6%
Members don't want additional costs/ not affordable/ members want minimum cost	3
	3.6%
Flexible benefits are not offered to us by the umbrella fund	2
	2.4%
Trying to protect employees in terms of level of cover	2
	2.4%
We have never considered offering	2 2.4%
Rules do not allow for this	2.4%
	1.2%
We are a retirement fund not a death or disability fund	1
	1.2%
The decision is made on an executive level base	1
	1.2%
Don't know	1
	1.2%
Table size	84
	139.3%

Q5.13A Do you see a future for flexible risk benefits for your members?



Q5.13B(i) Why?

	2017
Base: All who see a future for flexible risk benefits	41
People have different needs/ one size doesn't fit all/ members want choice as they get older and as their needs change	21
	51.2%
Gives members more control / members can choose according to their life stage/salary	12
	29.3%
The industry is moving that way / younger members demand more flexibility	3
	7.3%
Not offering at the moment - looking to offer it in the future	2
	4.9%
It would benefit members who have been with the company for a long time	2
	4.9%
We offer this already	1
	2.4%
Risk benefits have accumulated over the years - people will have to do salary sacrifices	1
	2.4%
It provides good value for the member - one pays only for what one gets	1
	2.4%
We need to consider some sort of temporary disability benefits	1
	2.4%
Table size	44
	107.3%

Q5.13B(ii) Why not?

	2017
Base: All who don't see a future for flexible risk benefits	59
It will be too much administration for us/ we don't have the capacity to deal with it	21
	35.6%
Happy with the current benefits/no need for this/no requests from members	17
	28.8%
The size of the group makes it unmanageable/ it will be difficult to manage/ it will be too complicated	6
	10.2%
The cost is not justified/ it will increase costs	5
	8.5%
Members financial literacy rates are low/ it will add confusion to members	5
	8.5%
If a member wants more cover they can do it themselves	5
	8.5%
We want to keep it simple/ easier to deal with everyone on the same level	3
	5.1%
It is too varied	1
	1.7%
They are lower paid/ low income group - unaffordability	1
	1.7%
We make sure that members are fully covered/protected	1
	1.7%
Rules do not allow for this	1
	1.7%
We fall under the company's umbrella	1
	1.7%
Director's decisions	1
	1.7%
Table size	68
	115.3%

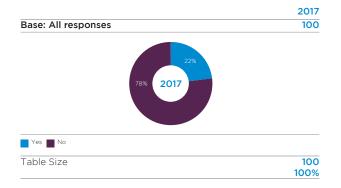
Q5.14A Do you have any risk benefit needs that are not addressed by current market offerings?

	2017
Base: All who provide risk benefits	100
3% 97% 2013	
Yes No	
Table Size	100
	100%

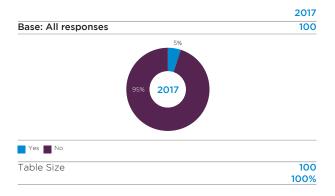
Q5.14B What are these needs?

2017
3
1
33.3%
1
33.3%
1
33.3%
3
100.0%

Q5.15 Do you offer critical illness (trauma) benefits to your members?



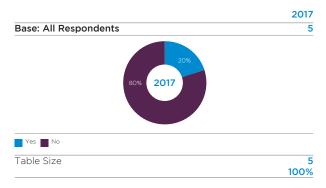
Q5.16A Is your fund self-insured?



Q5.16B(ii) Why do you think self-insured is better than outsourcing risk?

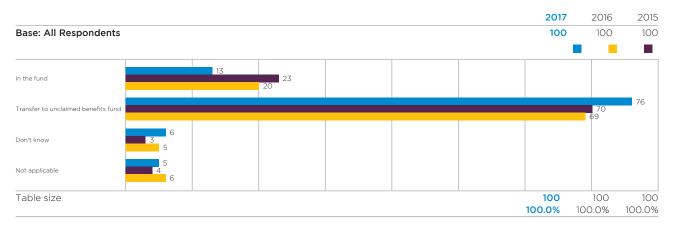
	2017
Base: All who self-insure	5
It is cheaper/ it is cost effective	1
	20.0%
More controlled/ its easier to manage	1
	20.0%
It assures one that your members are covered by the fund for death, illness and funeral expenses	1
	20.0%
We are not dependent on a third party	1
	20.0%
There is very little difference in rates	1
	20.0%
Don't know	1
	20.0%
Table size	6
	120.0%

Q5.16C Have you investigated moving away from self-insurance?



Section 6 Governance and administration service provider selection

Q6.1 Do you keep unclaimed benefits (i.e. benefits that remain unclaimed after 2 years) in the fund or do you transfer them to an unclaimed benefits fund?



Q6.2 When considering all the aspects of retirement fund administration, which of the following processes do you consider to be most important? Please indicate the five most important processes and rank them in order of importance: 1 is most important, 2 is second most important etc.

Any mention

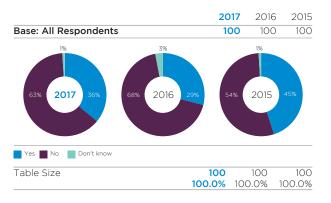
	2017	2016	2015
Base: All Respondents	100	100	100
Paying claims timeously	95	89	70
	95.0%	89.0%	70.0%
Effecting member level transactions timeously	53	42	-
	53.0%	42.0%	
Loading & investing contributions timeously	65	68	58
	65.0%	68.0%	58.0%
Issuing benefit statements timeously	46	62	28
	46.0%	62.0%	28.0%
Daily updated information on the internet	12	-	-
	12.0%		
Adequate financial reporting at sub-fund level	33	33	18
	33.0%	33.0%	18.0%
"Moving with the times", like having an App	20	-	-
	20.0%		
Transparency of costs	83	59	39
	83.0%	59.0%	39.0%
Response time to queries	57	58	18
	57.0%	58.0%	18.0%
Tailor made reporting	13	3	-
	13.0%	3.0%	
Ability to track cash flows end-to-end (from receipt in the bank account to investment by the asset manager)		-	-
Ability to match assets and liabilities on a daily basis	<u>17.0%</u> 6		
Ability to match assets and liabilities on a daily basis	6.0%	-	-
Regular update of information on internet	0.0%	22	10
Regular update of mormation of internet		22.0%	10.0%
Technical expertise		47	29
		47.0%	29.0%
Assistance in HR training		47.070	25.070
		8.0%	1.0%
Effecting investment switches timeously	-		29
			29.0%
Other	-	1	-
		1.0%	
Table size	500	492	300
	500.0%	492.0%	300.0%
			2231070

Q6.3 If your fund is unitised and requires monthly or daily unit prices, which service provider in the value chain is best positioned to provide this service?

	2017
Base: All Respondents	100
The asset manager	21
	21.0%
The multi manager	4
	4.0%
The investment consultant	6
	6.0%
The benefit administrator	15
	15.0%
The pricing specialist	1
	1.0%
The actuary	1
	1.0%
Not applicable – our fund is not unitised or does not require monthly or daily unit prices	50
	50.0%
Not sure	2
	2.0%
Table size	100
	100.0%

Section 7 Retirement

Q7.1A Does your fund have a stated target pension (expressed as Net Replacement Ratio (NRR) or Projected Pensions Ratio (PPR)) that the trustees actively work towards?



Q7.1B Do you have a default contribution rate (Employer and Employee) that is aligned with the stated target pension?



Q7.1C What income replacement ratio does the fund target?

	2017	2016	2015
Base: All who have a stated target pens	ion 36	29	45
Less than 25%	1	2	1
	2.8%	6.9%	2.2%
50% - 59%	0	1	1
	0.0%	3.4%	2.2%
60% - 69%	6	0	5
	16.7%	0.0%	11.1%
70% - 75%	15	18	34
	41.7%	62.1%	75.6%
76% or more	9	2	0
	25.0%	6.9%	0.0%
Fund does not use a replacement ratio	0	0	2
to target	0.0%	0.0%	4.4%
Don't know	5	6	2
	13.9%	20.7%	4.4%
Table size	73.61 %	67.3%	70.29%
	36	29	45
	100.0%	100.0%	100.0%

Q7.2 Do you believe that NRR is a suitable measure for determining whether a member is on track for retirement?

	2017	2016
Base: All Respondents	100	100
Yes	62	51
	62.0%	51.0%
Yes, but based on TCTC	19	29
	19.0%	29.0%
No, members do not understand the measure	16	14
	16.0%	14.0%
No, there are too many variables and	1	1
assumptions used	1.0%	1.0%
No, the trustees do not feel comfortable	0	1
with the measure	0.0%	1.0%
Other	0	2
	0.0%	2.0%
Not sure	2	2
	2.0%	2.0%
Summary		
Any No	36	45
-	36.0%	45.0%
Table Size	100	100
	100.0%	100.0%

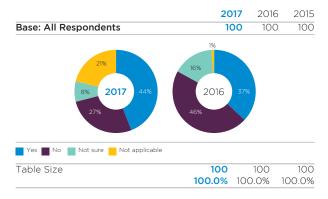
Q7.3 Does the fund monitor the replacement ratio for members's PPR or NRR on an ongoing basis?

	2017
Base: All Respondents	100
Yes - we receive a report on our members' PPR / NRR on a regular basis but do nothing further.	17
	17.0%
Yes - we receive a report on the members' PPR / NRR on a regular basis and inform members of this	22
on their annual benefit statement	22.0%
Yes - we receive a report on the members' PPR / NRR on a regular basis and have a specific strategy	19
to communicate with members with a low ratio	19.0%
No - we do not monitor members' PPR / NRR on a regular basis	38
	38.0%
Other	2
	2.0%
Don't know	2
	2.0%
Summary	
Any No	60
	60.0%
Any Yes	38
	38.0%
Table Size	100
	100.0%

Q7.4 What percentage of your retirees would you estimate are able to retain their current standard of living in retirement?

	2017	2016	2015
Base: All Respondents	100	100	100
0%	14	15	9
	14.0%	15.0%	9.0%
1%	9	12	-
	9.0%	12.0%	
2%	4	6	-
	4.0%	6.0%	
3%	2	1	-
	2.0%	1.0%	
5%	9	17	-
	9.0%	17.0%	
6% to 10%	18	15	-
	18.0%	15.0%	
Less than 10%	-	-	14
			14.0%
11% to 20%	15	10	25
	15.0%	10.0%	25.0%
21% to 30%	11	6	8
	11.0%	6.0%	8.0%
31% to 40%	3	4	1
	3.0%	4.0%	1.0%
41% to 50%	3	2	10
	3.0%	2.0%	10.0%
51% to 60%	3	0	3
	3.0%	0.0%	3.0%
61% to 70%	3	2	3
	3.0%	2.0%	3.0%
71% to 80%	2	0	3
	2.0%	0.0%	3.0%
81% to 90%	1	1	3
	1.0%	1.0%	3.0%
91% to 100%	1	2	2
	1.0%	2.0%	2.0%
Don't know	2	7	19
	2.0%	7.0%	19.0%
Mean	18.46	13.76	27.33
Table size	100	100	100
	100.0%	100.0%	100.0%

Q7.5A Can the stated target pension be achieved by members who remain in the fund for their working life time (35-40yrs) if they are only ever invested in the default investment portfolio?



Q7.5B What proportion of your membership (in terms of number of members) is invested in the Trustee choice or Default investment option?

	2017	2016	2015
Base: All who believe the stated target pension can be achieved by those invested in the default investment portfol Base 2015: All respondents	o 44	37	100
0% to 10%	3	0	3
	6.8%	0.0%	3.0%
10.1% to 20%	1	0	4
	2.3%	0.0%	4.0%
20.1% to 30%	1	0	3
	2.3%	0.0%	3.0%
30.1% to 40%	1	0	1
	2.3%	0.0%	1.0%
40.1% to 50%	0	1	1
	0.0%	2.7%	1.0%
50.1% to 60%	2	3	5
	4.6%	8.1%	5.0%
60.1% to 70%	0	1	4
70.1% - 0.0%	0.0%	2.7%	4.0%
70.1% to 80%	5	7	7
80.1% to 90%	<u>11.4%</u> 16	18.9%	7.0%
	36.4%	13.5%	9.0%
90.1% to 100%	14	20	55
	31.8%	54.1%	55.0%
Not applicable	0	0	6
	0.0%	0.0%	6.0%
Don't know	1	0	2
	2.3%	0.0%	2.0%
Mean	75.93	84.46	79.13
Table size	44	37	100
1	00.0%	100.0%	100.0%

Q7.6 Has your Fund implemented an appropriate default annuity strategy for your members? (Previous wording: Has the fund implemented an appropriate default annuity product for your members?

	2017	2016	2015
Base: All Respondents	100	100	100
Yes, they have already determined an appropriate default annuity product	29	27	25
	29.0%	27.0%	25.0%
They are working on this and it will be done within the next 12 months	8	7	18
	8.0%	7.0%	18.0%
They are working on this and it will be done within the next 24 months	5	5	11
	5.0%	5.0%	11.0%
No, we are waiting for the Default Regulations to be finalised before we start	17	-	-
	17.0%		
No, we have not discussed/ considered this at all	23	-	-
	23.0%		
No, we are a Provident Fund and do not believe that this should be applicable to us	9	-	-
	9.0%		
No	-	47	23
		47.0%	23.0%
Not sure	9	14	23
	9.0%	14.0%	23.0%
Table size	100	100	100
	100.0%	100.0%	100.0%

Q7.7 As a trustee what do you believe is the most important feature of a default annuity?

	2017	2016
Base: All Respondents	100	100
Longevity projections (income for life)	25	24
	25.0%	24.0%
Allowing for pensioners to maintain their pre-retirement lifestyle as long as possible	32	20
(even if not for the full duration of retirement)	32.0%	20.0%
Ability to access the lump sum after the retiree's death (remaining assets are transferred to the deceased's estate)	3	7
	3.0%	7.0%
Annuity income which keeps pace with inflation	30	43
	30.0%	43.0%
Elexibility to vary the income levels year-on-year (flexible drawdown rate)	4	4
	4.0%	4.0%
Other	1	-
	1.0%	
Unsure	5	2
	5.0%	2.0%
Fable size	100	100
		100.0%

Q7.8A Which default annuity product have you selected?

	2017	2016	2015
Base: All who have determined an appropriate default annuity product	29	27	25
Guaranteed annuity (level or increasing at a fixed percentage)	5	6	8
	17.2%	22.2%	32.0%
With profit annuity	1	1	2
	3.5%	3.7%	8.0%
Living annuity	13	7	2
	44.8%	25.9%	8.0%
Inflation linked annuity	5	6	2
	17.2%	22.2%	8.0%
Index linked annuity (increases are referenced to a published index, e.g.SWIX, ALSI, GOVI)	1	0	-
	3.5%	0.0%	
Combination of different annuities	0	3	7
	0.0%	11.1%	28.0%
A living annuity converting to a guaranteed annuity at predetermined ages	2	-	-
	6.9%		
Other	0	0	1
	0.0%	0.0%	4.0%
Unsure	2	4	3
	6.9%	14.8%	12.0%
Table size	29	27	25
	100.0%	100.0%	100.0%

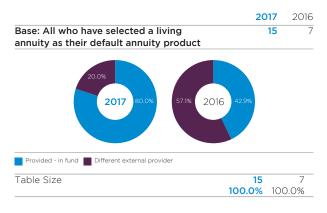
Q7.8B What additional services/ features are offered over and above the annuity product?

	2017	2016
Base: All who have determined an appropriate default annuity product	29	27
Member advice pre-retirement	24	19
	82.8%	70.4%
Pensioner rewards programme	2	2
	6.9%	7.4%
Net Replacement Ratio monitoring	7	8
	24.1%	29.6%
Quotes from various providers	3	4
	10.3%	14.8%
Unsure	3	5
	10.3%	18.5%
None	0	2
	0.0%	7.4%
Table size	39	40
	134.5%	148.0%

Q7.8C In selecting a default annuity provider, which factor is the most important to you?

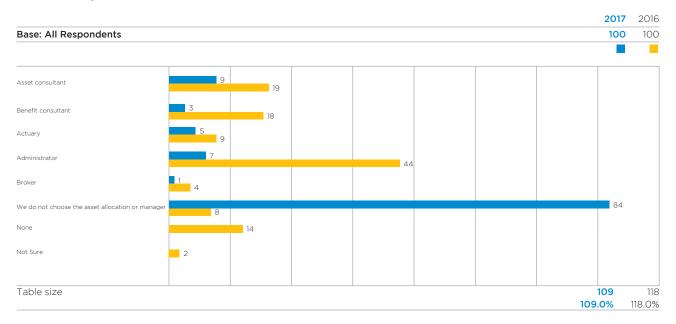
	2017
Base: All who have determined an appropriate default annuity product	29
Cost of the product	7
	24.1%
Security of the product	13
	44.8%
Investment fees (living annuity)	2
	6.9%
Good administration	1
	3.5%
Smooth transition from pre to post retirement	6
	20.7%
Table Size	29
	100.0%

Q7.9 Is your fund's Living Annuity solution provided in-fund or provided by a different external financial services provider?

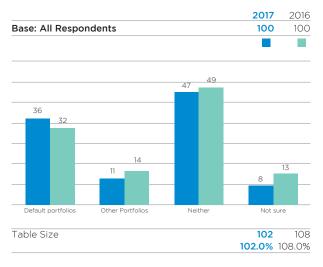


Section 8 Investments

Q8.1 Which service providers help you with your asset allocation and manager selection processes?



Q8.2 Are investment performance fees charged on?



Q8.3 Which of the following best describes your Fund's investment strategy?

	2017	2016	2015
Base: All Respondents	100	100	100
Trustee Choice, i.e. there is no choice	36	23	20
for members	36.0%	23.0%	20.0%
Default investment portfolio,	62	60	60
plus member choice	62.0%	60.0%	60.0%
Member investment choice without	0	6	5
a default	0.0%	6.0%	5.0%
Combination of the above for different	2	11	15
categories of members	2.0%	11.0%	15.0%
Table size	100	100	100
	100.0%	100.0%	100.0%

Q8.4 Which of the following best describes the investment portfolio of the Trustees Choice/Default?

	2017	2016	2015
Base: All who offer a Trustee Choice/ Default	100	93	95
Lifestage	60	48	56
-	60.0%	51.6%	58.9%
Balanced active	10	13	14
	10.0%	14.0%	14.7%
Balanced passive	4	3	5
	4.0%	3.2%	5.3%
Guaranteed / Smoothed bonus	22	24	22
	22.0%	25.8%	23.2%
Cash/Money market	3	4	3
	3.0%	4.3%	3.2%
Don't know	1	1	5
	1.0%	1.1%	5.3%
Table size	100	93	105
	100.0%	100.0%	110.5%

Q8.5 What percentage of assets is invested in your default investment option?

	2017	2016
Base: All who offer a Trustee Choice/Default	100	93
0-10%	4	4
	4.0%	4.3%
11-20%	2	3
	2.0%	3.2%
21-30%	3	1
	3.0%	1.1%
31-40%	2	1
	2.0%	1.1%
41-50%	2	2
	2.0%	2.2%
51-60%	5	4
	5.0%	4.3%
61-70%	11	6
	11.0%	6.5%
71-80%	12	9
	12.0%	9.7%
81-90%	12	7
	12.0%	7.5%
91-100%	34	39
	34.0%	41.9%
Don't know	13	17
	13.0%	18.3%
Mean	77.66%	80.19%
Table size	100	93
	100.0%	100.0%

Q8.6 Does your sub-fund make use of the member investment choice facility offered by the umbrella fund?

	2017	2016	2015
Base: All who have MIC available	64	76	80
Yes, to all members	47	55	68
	73.4%	72.4%	85.0%
Yes, to certain categories of member only	17	10	7
	26.6%	13.2%	8.8%
No	0	8	4
	0.0%	10.5%	5.0%
Not sure	0	3	1
	0.0%	3.9%	1.3%
Summary			
Any Yes	64	65	75
	100.0%	85.5%	93.6%
Table size	64	76	80
	100.0%	100.0%	100.0%

Q8.7 How many investment options does the sub-fund offer to members?

	2017	2016	2015
Base: All who offer MIC	64	65	75
1	1	0	0
	1.6%	0.0%	0.0%
2	7	3	0
	10.9%	4.6%	0.0%
3	13	13	12
	20.3%	20.0%	16.0%
4	8	7	8
	12.5%	10.8%	10.7%
5	9	10	12
	14.1%	15.4%	16.0%
6 or more	-	24	35
		36.9%	46.7%
6 to 10	10	-	-
	15.6%		
11 to 15	4	-	-
	6.3%		
More than 15	4	-	-
	6.3%		
Unlimited	6	-	-
	9.4%		
Not sure	2	8	8
	3.1%	12.3%	10.7%
Mean	6.34	6.87	7.13
Table Size	64	65	75
	100.0%	100.0%	100.0%

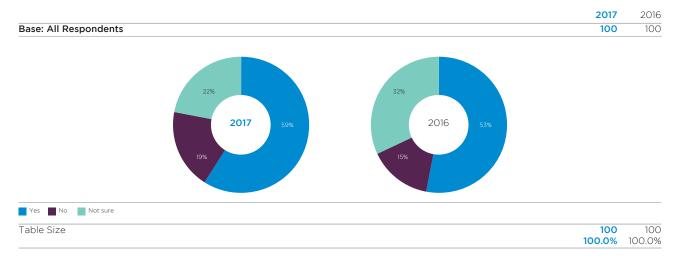
Q8.8 If you believe in the value of active management, how do you quantify what you are prepared to pay for it?

	2017	2016
Base: All Respondents	100	100
Flat fee - market related	6	7
6	.0%	7.0%
Pay performance fee on outperformance	4	17
4	.0%	17.0%
Accept the fee arrangement negotiated by the asset consultant	4	7
2	.0%	7.0%
We invest in passive - don't believe in the value of active management	0	1
	.0%	1.0%
Other	88	73
88	.0%	73.0%
Not sure	0	1
	.0%	1.0%
Table size	102	106
102	.0%	106.0%

Q8.9 What preferences do you have in terms of passive or active investing going forward?

	2017	2016
Base: All who offer a trustee choice/ default	100	93
Want exclusively passive investing	11	5
	11.0%	5.4%
Want exclusively active investing	11	6
	11.0%	6.5%
Want a portfolio of Active and Passive investments but the majority of the fund invested in	28	17
passive investment instruments	28.0%	18.3%
Want a portfolio of Active and Passive investments but the majority of the fund invested in active investment instruments	30	31
	30.0%	33.3%
Want a portfolio of Active and Passive investments split equally between active and passive investment instruments	19	22
	19.0%	23.7%
Rely on umbrella fund	0	2
	0.0%	2.2%
Not applicable	0	1
	0.0%	1.1%
Not Sure	1	9
	1.0%	9.7%
Table Size	100	93
	100.0%	100.0%

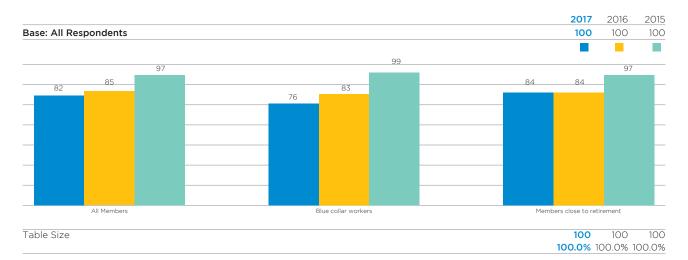
Q8.10A Does your fund currently have a responsible investing policy in place which incorporates ESG (Environmental, Social & Corporate Governance)?



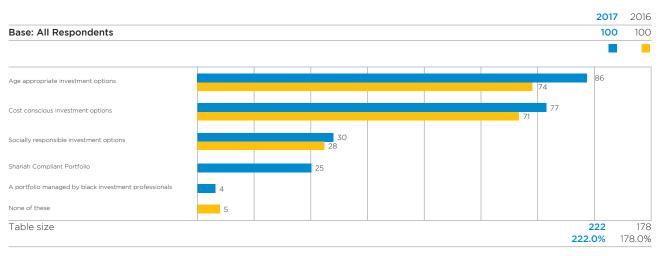
Q8.10B Do you believe there is a cost benefit or other benefit associated with responsible investing?

	2017	2016
Base: All Respondents	100	100
Yes, as it reduces the universe of investible shares	7	8
	7.0%	8.0%
Yes, as there are increased costs for monitoring and compliance	19	17
	19.0%	17.0%
Yes, we believe the shares selected through this process will provide a higher value to our members	31	32
	31.0%	32.0%
Yes, we believe the social good outweighs the costs	14	13
	14.0%	13.0%
Neither cost benefit nor other benefit	35	34
	35.0%	34.0%
Not Sure	1	4
	1.0%	4.0%
Table Size	107	108
	107.0%	108.0%

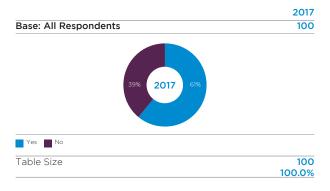
Q8.11 From the employer's perspective, is it important that products provide stable investment returns to? (Responses indicate: "Yes")



Q8.12 From the employer's perspective, is it important that the sub-fund offers?



Q8.13 Are you concerned that young fund members are investing too conservatively?



Q8.14 What gross investment returns did the fund achieve in the last calendar year?

	2017	2016	2015
Base: All Respondents	100	100	100
0.1 to 2.5 %	3	1	1
	3.0%	1.0%	1.0%
2.6 to 5.0 %	17	7	1
	17.0%	7.0%	1.0%
5.1 - 7.5 %	10	14	5
	10.0%	14.0%	5.0%
7.6 - 10.0 %	31	27	13
	31.0%	27.0%	13.0%
10.1 - 12.5 %	16	10	10
	16.0%	10.0%	10.0%
12.6 - 15.0 %	10	13	12
	10.0%	13.0%	12.0%
15.1 - 17.5 %	0	5	10
	0.0%	5.0%	10.0%
17.6 - 20.0 %	2	4	21
	2.0%	4.0%	21.0%
20.1 - 25.0 %	2	0	3
	2.0%	0.0%	3.0%
25.1 - 30.0 %	0	0	2
	0.0%	0.0%	2.0%
30.1 - 35.0%	0	0	2
	0.0%	0.0%	2.0%
Negative return	2	-	-
	2.0%		
Not applicable	1	0	2
	1.0%	0.0%	2.0%
Don't know	4	14	17
	4.0%	14.0%	17.0%
Refused	2	5	1
	2.0%	5.0%	1.0%
Mean	8.90%	10.10%	14.94%
Table Size	100	100	100
	100.0%	100.0%	100.0%

Q8.15 What gross investment returns do you expect to achieve in the next calendar year?

	2017	2016
Base: All Respondents	100	100
0.1% to 2.5%	3	3
	3.0%	3.0%
2.6% to 5%	13	12
	13.0%	12.0%
5.1% to 7.5%	12	18
	12.0%	18.0%
7.6% to 10%	45	32
	45.0%	32.0%
10.1% to 12.5%	12	11
	12.0%	11.0%
12.6% to 15%	5	11
	5.0%	11.0%
15.1% or more	3	1
	3.0%	1.0%
Negative return	1	-
	1.0%	
Confidential	2	1
	2.0%	1.0%
Not sure/ don't know	4	11
	4.0%	11.0%
Mean	8.66%	8.60%
Table Size	100	100
	100.0%	100.0%

Q8.16 What do you consider to be the measures or criteria of a successful asset management/ investment company with a good track record?

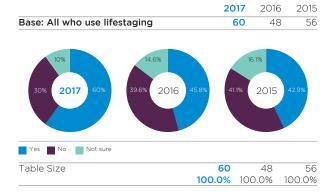
	2017	2016
Base: All Respondents	100	100
Tracking against an independent benchmark study	38	30
	38.0%	30.0%
A company that consistently (over 5-10 years) delivers on benchmark	56	62
	56.0%	62.0%
A company that is recommended by independent consultants	7	10
	7.0%	10.0%
A company that is consistently in the top Quartile	30	42
	30.0%	42.0%
A company that delivers on mandate	30	24
	30.0%	24.0%
A company that enables the sub-fund to provide good returns	37	35
	37.0%	35.0%
A company that enables the sub-fund consistently to provide inflation-beating returns	42	33
	42.0%	33.0%
Over performance relative to the overall market	32	27
	32.0%	27.0%
The investment company is consistently ranked in the Top 3	23	26
	23.0%	26.0%
None of these	0	1
	0.0%	1.0%
Table Size	295	290
	295.0%	290.0%

Lifestage investment strategies

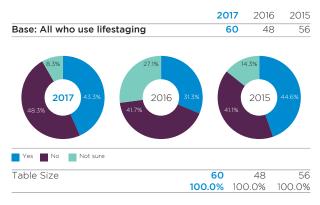
Q8.17 In a life stage vehicle members are switched to a less volatile portfolio during the consolidation phase in the investment portfolios for the period just prior to normal retirement age. How many years prior to retirement does your umbrella fund start moving members to that phase, i.e. how long is the phase out period?

	2017	2016	2015
Base: All using life staging	60	48	56
Less than 5 years	17	12	11
	28.3%	25.0%	19.6%
5 years	30	24	28
	50.0%	50.0%	50.0%
6-7 years	10	6	12
	16.7%	12.5%	21.4%
8-10 years	3	4	4
	5.0%	8.3%	7.1%
More than 10 years	0	0	1
	0.0%	0.0%	1.8%
Don't know	0	2	0
	0.0%	4.2%	0.0%
Mean (Years)	4.88	4.81	5.26
Table Size	60	48	56
	100.0%	100.0%	100.0%

Q8.18 Is your life stage investment strategy explicitly aligned to your annuity strategy?



Q8.19 Is there more than one end stage portfolio intended to align with members' annuity selection?



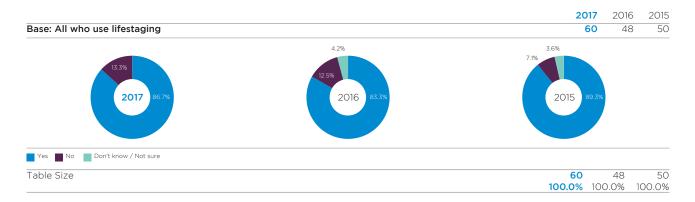
Q8.20 Which type of annuities / pensions do the different final / end stages allow for?

	2017	2016	2015
Base: All who use lifestaging	60	48	56
Guaranteed annuity (level or increasing at a fixed percentage)	20	12	22
	33.3%	25.0%	39.3%
Inflation linked annuity (guaranteed to increase by a fixed percentage of inflation)	16	17	25
	26.7%	35.4%	44.6%
Index linked annuity (guaranteed to increase by a measure linked to a published index,	5	5	-
e.g. The Complete Picture Pension)	8.3%	10.4%	
With profit annuity, where pension increases are declared by an insurer	5	4	12
	8.3%	8.3%	21.4%
Living annuity (ILLA), where a member can withdraw between 2.5% and 17.5% of his fund value per year	26	14	20
	43.3%	29.2%	35.7%
A composite annuity (combination of a Living Annuity and another type of annuity offered by an insurer)	4	0	-
	6.7%	0.0%	
Our end stages are not aligned with any annuity option at retirement	19	6	16
	31.7%	12.5%	28.6%
Not sure	4	13	7
	6.7%	27.1%	12.5%
Table Size	99	71	102
	165.0%	147.9%	182.1%

Q8.21 Which of the following asset allocations best describes the portfolio in the final year before retirement in the lifestage option?

	2017	2016
Base: All who use lifestaging	60	48
Cash (100%)	16	15
	26.7%	31.3%
Bonds (100%)	5	8
	8.3%	16.7%
Smooth bonus	15	6
	25.0%	12.5%
Conservative equity (<40%)	19	16
	31.7%	33.3%
Moderate equity (40%-65%)	13	8
	21.7%	16.7%
Aggressive equity portfolio (66%+)	1	1
	1.7%	2.1%
Absolute return	4	3
	6.7%	6.3%
Liability matching portfolio	1	1
	1.7%	2.1%
Not sure	8	9
	13.3%	18.8%
Table Size	82	67
136.7% 139.	139.6%	

Q8.22 Do members receive investment and retirement advice when they switch into this last / final phase of the life stage model before retirement?

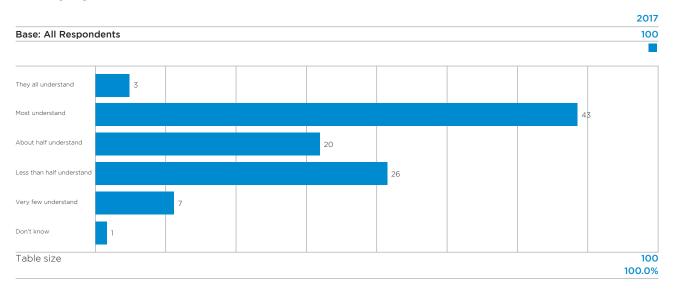


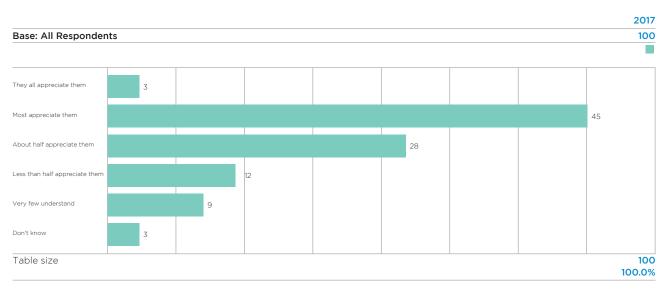
Section 9 Evolution of employee benefits

Q9.1 What is your current employee value proposition in relation to the full suite of benefits provided?

	2017
Base: All Respondents	100
Our VP is aligned to the personal and career needs of employees	20
	20.0%
Our VP centres on what we need to provide employees to enable them to succeed in their job,	19
i.e. empowerment, leadership, mentorship	19.0%
Our VP takes a holistic view of the employee as both a professional and a family person, therefore we offer a	35
wide range of financial and healthcare benefits, including wellness, healthcare clinics, childcare, financial planning, etc.	35.0%
	1.0%
We don't have an employee value proposition	23
	23.0%
Don't know	2
	2.0%
Table Size	100
	100.0%

Q9.2 To what extent do you believe your employees understand their available suite of employee benefits?





Q9.3 To what extent do your employees appreciate their available suite of employee benefits?

Q9.4 What do you believe is the ideal suite of benefits and services that should be included for all employees?

	2017
Base: All Respondents	100
Retirement fund	100
	100.0%
Group Risk	76
	76.0%
Medical Aid	82
	82.0%
Short-term insurance	9
	9.0%
Financial wellness programmes	41
	41.0%
Rewards programmes	18
	18.0%
Other	3
	3.0%
Table Size	329
	329.0%

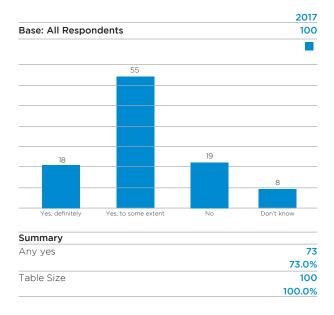
Q9.5 To what extent do you think employees would be interested in purchasing non-retirement financial products, such as discretionary saving, short term insurance etc. via the employer?

	2017
Base: All Respondents	100
They would all be interested	1
	1.0%
Most would be interested	10
	10.0%
About half would be interested	21
	21.0%
Less than half would be interested	23
	23.0%
Very few would be interested	35
	35.0%
Don't know	10
	10.0%
Table Size	100
	100.0%

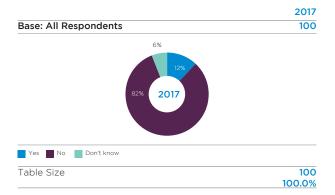
Q9.6 If employees did want to have access to a broader range of financial services via the employer, what should this include?

	2017
Base: All Respondents	100
Current account	3
	3.0%
Savings	25
	25.0%
Investments	12
	12.0%
Mortgage bond	29
	29.0%
Personal loans	35
	35.0%
Personal financial planning	23
	23.0%
Tax advice	28
	28.0%
Education loans for children/study loans	38
	38.0%
Medical aid	3
	3.0%
Short term insurance / car insurance	3
	3.0%
How to budget / financial advice / debt counselling	2
	2.0%
Other	7
	7.0%
Nothing	3
	3.0%
Don't know	7
	7.0%
Table Size	218
	218.0%

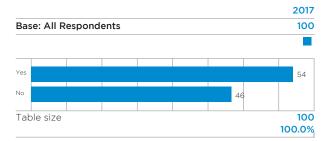
Q9.7 Do you think employees would value having access to an integrated "one-stop-shop" financial solution via their employer?



Q9.8 Do you envision that in the future your employer may offer its employees a selection of umbrella funds to belong to (i.e. open choice) instead of a single retirement fund?



Q9.9 Do you believe that preservation of withdrawal benefits has become an unrealistic ideal?

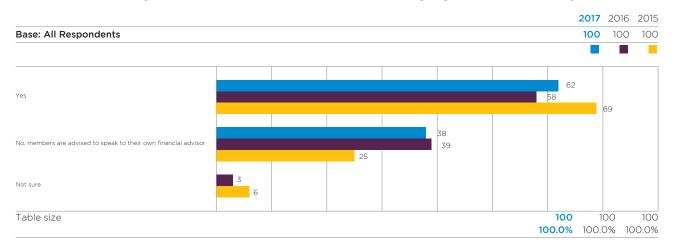


Q9.10 What are the top **THREE** frequently asked questions by members regarding their retirement that should be addressed, if we are to transform the retirement industry?

Base: All who use lifestaging	2017 100
What is my retirement/withdrawal amount/ how much is my retirement value	47
Do I have sufficient retirement funds to retire comfortably/ how much do I have to save to retire comfortably	47.0%
Can I withdraw from my fund/ what is the maximum i can withdraw from the fund	21.0% 20
	20.0%
Will I get taxed on the money when I withdraw	17 17.0%
How is my investment growing/ is my investment stable /is my investment providing good ROI	13 13.0%
Can I retire early/ when is the best time to retire	10 10.0%
The length of time taken for finalisation of funds pay-out	10 10.0%
Why can't I withdraw all the money upfront/access my money for emergencies	9.0%
What will my death benefit be if I die before I retire/Are death benefits sufficient to provide for my family	9
Can I use the fund as collateral for a loan	9.0%
How much will I get monthly	<u>8.0%</u> 8
Are our funds safe/secure/who can I trust?	<u>8.0%</u> 8
Wider range of risk benefits/ questions on benefits i.e. disability income	8.0%
How do I improve my retirement benefits; must I supplement my retirement savings, can I, the employer make additional contributions	6.0% 6
If I die how will the beneficiaries get the money/ what happens to my money when I die	6.0%
What must I do with the money when I retire / what investment vehicle/annuity do I choose	5.0%
	5.0%
Why should I preserve my retirement funds/make compulsory preservation attractive	4.0%
Why is my total so low/ why is my benefits pay-out so low	4 4.0%
How/where do they invest my money/what is the investment strategy	4 4.0%
At what age can I retire	4 4.0%
I need to see a financial advisor to make me understand/ I don't understand living annuities/life annuities	3 3.0%
Retirement age should be increased	3 3.0%
Can they continue with risk benefits after retirement/ why can't I contribute to medical aid after retirement	3.0%
Do I have to participate in the investment scheme/ Why do I have to contribute to a fund	3
Fund running costs / how to reduce costs	3.0%
How long will my benefits last	2.0%
Why are the costs so high and the returns so poor	2.0%
What is a suitable investment portfolio	2.0%
How should beneficiaries be nominated	2.0%
I want funeral benefits/ what will my funeral benefit be/ How can funeral benefits be increased	2.0%
	2.0%
Can I not be restricted with my pension fund as the employer wants to decide what he wants to do with the 3 rd of my remaining funds	2.0%
Am I going to get a lump sum and then a monthly pension	2.0%
Other	10 10.0%
Nothing	2 2.0%
Table Size	258 258.0%
	/

Section 10 Advice 3.0

Q10.1 Does the fund have a formalised strategy for rendering financial advice to active members (whether in consultation with the employer or on its own)?



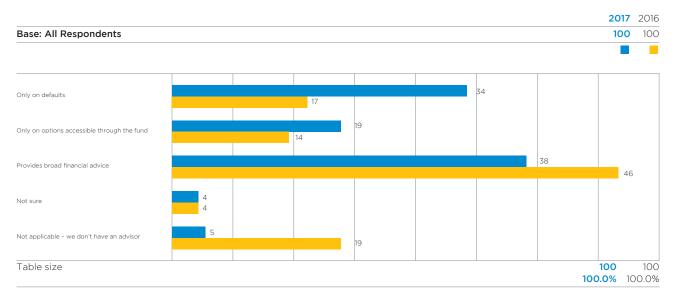
Q10.2 Which of the following best describes the fund's strategy for rendering financial advice to active members?

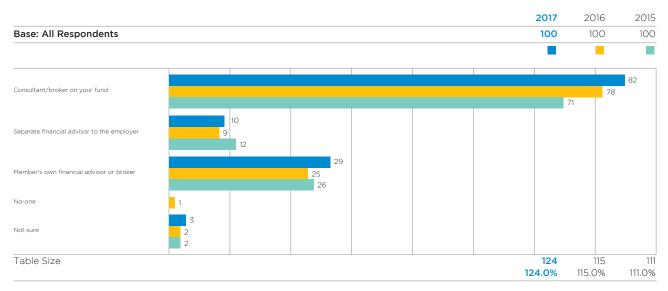
	2017	2016	2015
Base: All who provide advice to members	62	58	69
The sub-fund refers members to preferred financial advisors	13	16	43
	21.0%	27.6%	62.3%
The sub-fund offers advice services to members by way of an advisor paid for or subsidised by the sub-fund	16	10	15
	25.8%	17.2%	21.7%
The sub-fund facilitates financial advice services to members by way of an advisor charging	2	1	1
a negotiated special fee	3.2%	1.7%	1.4%
The umbrella fund administrator provides factual information about available options.	26	30	-
If the member requires further financial advice, the member can be referred to the fund's financial advisor	41.9%	51.7%	
The sub-fund took special measures to change the benefit structure and offer tools and procedures that	5	1	10
educate and empower members to make informed decisions	8.1%	1.7%	14.5%
Table Size	62	58	69
	100.0%	100.0%	100.0%

Q10.3 Given National Treasury's guidance on funds' requiring retirement benefits counselling to provide members with advice, what format would you see this taking?

	2017	2016
Base: All Respondents	100	100
Dedicated salaried advisor to the sub-fund	42	30
	42.0%	30.0%
Advisor remunerated on a pay-per-use basis	29	43
	29.0%	43.0%
Telephonic helpline only	19	-
	19.0%	
Automated advice / robo-advice	5	9
	5.0%	9.0%
HR specialist trained on default product features	39	24
	39.0%	24.0%
Financial advisor employed by the umbrella fund	0	4
	0.0%	4.0%
Other	4	-
	4.0%	
Not Sure	0	4
0.0	0.0%	4.0%
Table Size	138	114
138.0% 114	114.0%	

Q10.4 Does your current advisor provide advice only on the defaults of the sub-fund, or on other products as well?





Q10.5 Who provides financial advice in terms of FAIS?

Q10.6 Would your sub-fund consider using robo-advice to provide members with access to financial advice?

	2017	2016
Base: All Respondents	100	100
Yes, we believe this could be a cheaper solution than other advice options available	9	9
	9.0%	9.0%
Yes, but in conjunction with a person to assist members	30	28
	30.0%	28.0%
No, we do not believe this will be suitable for our membership	61	63
	61.0%	63.0%
Table Size	100	100
	100.0%	100.0%

Q10.7 Who do you think should drive the employer level management committees to ensure that they meet regularly and function?

	2017
Base: All Respondents	100
Employer	49
	49.0%
Broker	24
	24.0%
Umbrella Fund	48
	48.0%
Table Size	121
	121.0%

Q10.8 How will the Draft Default Regulation be applied by the employer?

	2017
Base: All Respondents	100
We will engage with the current consultant for advice for the best strategy/ we will get a specialist in to help us	27 27.0%
I will wait for the final regulation to be promulgated	27.0%
	21.0%
We will comply/ it will be made compulsory/ we will set up the necessary structure	18
	18.0%
We will communicate the changes to the member	6
	6.0%
We are discussing what vehicle to create to cater for new regulations/ amend rules of fund to cater for changes	5
	5.0%
We will need lot of communication from the administrator around the tax on preservation of funds/ we will need	5
face to face meeting to make final decisions Via our investment fund manager who is busy creating the product	5.0%
via our investment fund manager who is busy creating the product	5 5.0%
We go as per what the minimum requirements are	3.0%
	4.0%
Arrange for the administrator to speak to employees	4
	4.0%
We are already complying with requirements/ we already have a default in place	4
	4.0%
We need more information on it	2
	2.0%
The consultant will educate the members on the different investment options	2
	2.0%
Other	2 2.0%
Not aware of this	2.0%
Not aware of this	2.0%
Don't know/ still early to say	17
	17.0%
Nothing	1
	1.0%
Table Size	125
	125.0%

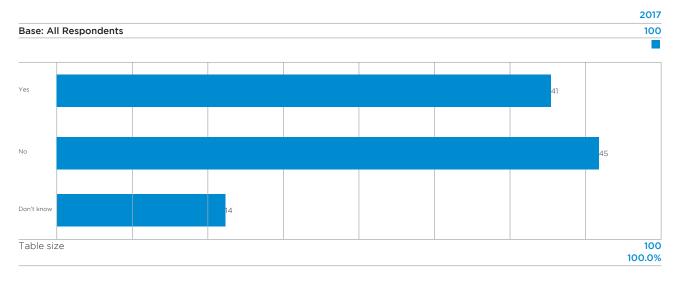
Q10.9 What do you believe will be the cost implications of the Draft Default Regulations?

	2017
Base: All Respondents	100
Cost will increase/ admin fees will increase slightly - not sure of the amount	21
	21.0%
Very minimal	13
	13.0%
There should be no cost - it will be part of the SLA with the administrator	11
	11.0%
Employee will have to pay for it/ there will be an additional cost per member	3
	3.0%
There will be additional costs both for employer and employee	3
	3.0%
Professional advice will be required/ there will be costs as someone will be appointed to manage it	3
	3.0%
There will be more responsibilities	2
	2.0%
It will depend on what's chosen/ will depend on what is needed to support the choice	2
	2.0%
Costs are a problem - but if it is important we have to do it/ we hope there are no costs implications	2
	2.0%
Other	5
	5.0%
Not aware of these	2
	2.0%
Don't know/ not sure	39
	39.0%
Nothing	4
	4.0%
Table Size	110
	110.0%

Q10.10A What do you anticipate will be the benefits of the draft Default Regulation?

	2017
Base: All Respondents	100
It will help members save for retirement in a more cost effective manner	41
	41.0%
It will encourage members to preserve their retirement savings when changing jobs	47
	47.0%
It will assist members with converting their retirement savings into an income for life	32
	32.0%
It will lead to a greater use of passive investment	4
	4.0%
No benefit - it's another piece of regulation adding cost and complexity to retirement saving	22
	22.0%
Don't know	11
	11.0%
Table Size	157
	157.0%

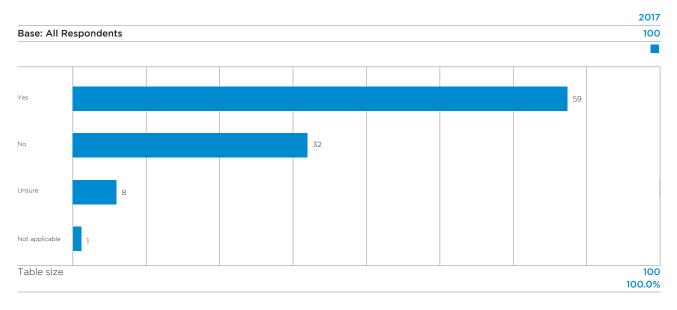
Q10.10B And, do you consider that the benefits of the draft Default Regulation will justify the cost?



Q10.11 If "benefit counselling" goes outside of the scope of the rules of the fund and crosses the advice domain, how will the employer/fund deal with this?

	2017
Base: All Respondents	100
Our advisors will direct us as to what to do, it's done via our advisor, professional guidance will be needed	25
	25.0%
Member will have to engage services of own consultancy, private financial advisors as approved by the FSB, will outsource to broker	20
	20.0%
We will look at the situation if it arises, on a case by case basis	8
	8.0%
The service provider handles this - so it will not affect us	6
	6.0%
The fund will have to get someone to do this if they don't have it in place already, contract with a preferred CFP to ensure realistic	4
charging structure	4.0%
We would advise members up front about the potential risk and leave it up to them	4
	4.0%
We would only allow FAIS compliant counsellors to be active or involved	4
	4.0%
Would actively avoid the cross-over, we would chase them away, current policy prohibits this	3
	3.0%
We have a service level agreement - any advice given must meet the service level requirements	3
	3.0%
I would discontinue using that person as a recommended advisor, we will change our consultant	3
	3.0%
We would report them to the FSB ombudsman, fund	3
	3.0%
Employees will have to carry the extra cost	2
	2.0%
Ensure that HR is equipped to offer quidance to members	2
	2.0%
Other	9
	9.0%
Don't know	8
	8.0%
Table size	104
	104.0%

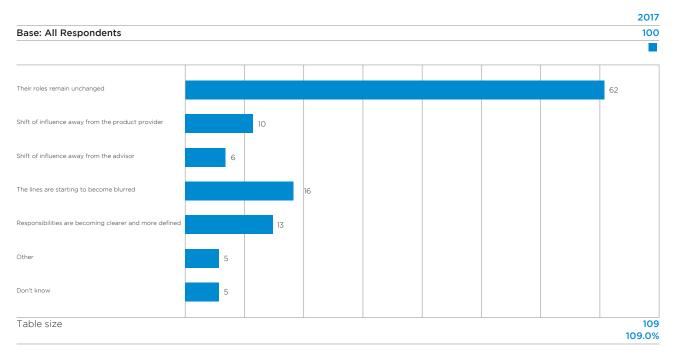
Q10.12 Does the employer have the administrative capabilities to retain (paid up) members' benefits post withdrawal?



Q10.13 What do you believe will be the potential cost implications, if any, of providing some form of "human contact / interaction point" in the robo-advice chain?

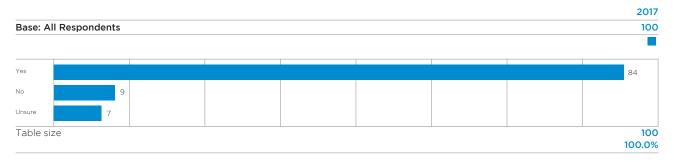
	2017
Base: All Respondents	100
Cost should be included as part of administration with no extra costs	19
	19.0%
There would be costs based on having to pay the human intervention contact	13
	13.0%
There will be cost implications for fund or employer	12
	12.0%
The payment will be made by the member using the robo-advice/will cost more for members	9
	9.0%
Insignificant - minimal costs	7
	7.0%
High costs/ could be expensive	7
	7.0%
There will be more admin related costs	5
	5.0%
There will be a cost	4
	4.0%
Staff will need training/ additional staff will be required	3
	3.0%
An average of 0,5% to 1 % in total assets	2
	2.0%
Other	4
	4.0%
Don't know	26
	26.0%
Table Size	104
	104.0%

Q10.14 What changes, if any, do you see in the role of the EB product provider and the EB consultant in the advice chain?



Section 11 Future benefit structures

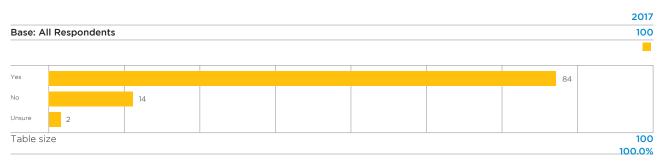
Q11.1 Do you think it is possible to reduce complexity through standard risk benefits and administration structures?



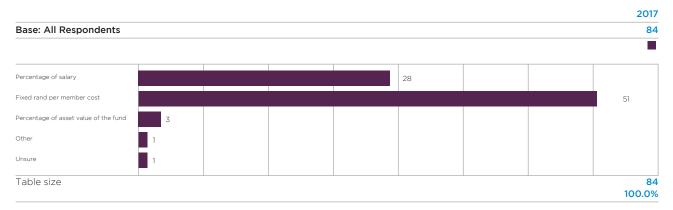
Q11.2 Should a minimum set of benefits according to prescribed risk benefits rules be applied? For example, think prescribed minimum benefits on medical aids to be supplied across all product providers?



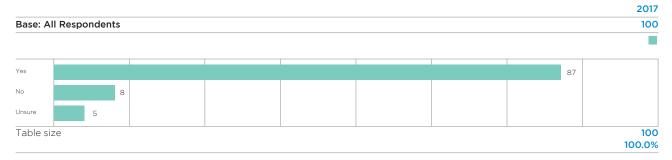
Q11.3A Should there be a cap on administration fees?



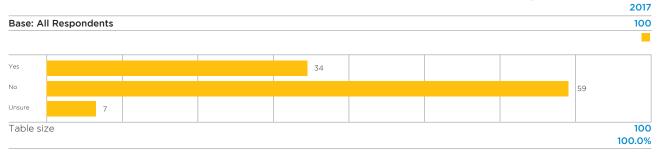
Q11.3B How should the cap be applied?



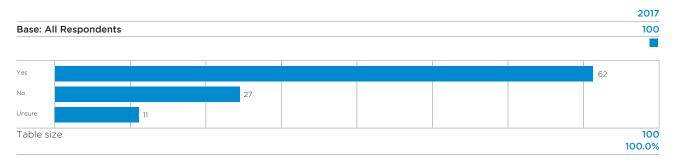
Q11.4 Should all providers quote according to standard charge structures for certain services, according to a specific standard for all, with full disclosure and transparent comparisons?



Q11.5 Some providers claim not to charge an admin fee, but all costs are included in the investment fees. Are you comfortable with this pricing model?



Q11.6 Do you believe that in order to maintain good governance and market competitiveness it must become compulsory to rebroke the umbrella fund / financial services bundle at least every 3 years?



Section 12 Section 37C and taking care of beneficiaries

Q12.1 What is the typical turnaround time on death claims (from the date that the death benefit is approved by the fund in terms of Section 37C)?

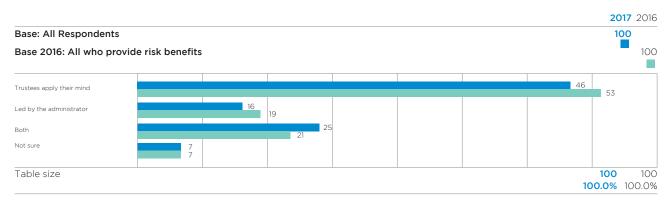
	2017	2016
Base: All Respondents	100	
Base: All who provide risk benefits		100
Less than 1 month	10	4
	10.0%	4.0%
3 months	43	52
	43.0%	52.0%
5 months	19	22
	19.0%	22.0%
7 months	1	2
	1.0%	2.0%
9 months	2	3
	2.0%	3.0%
> 9 months	4	7
	4.0%	7.0%
Other	6	3
	6.0%	3.0%
Not Sure	15	7
	15.0%	7.0%
Mean (Months)	3.71	4.19
Table Size	100	100
	100.0%	100.0%

Q12.2 What are the key reasons for delays in the distribution of death benefit payments?

Any mention

	2017	2016
Base: All Respondents Base: All who provide risk benefits	100	100
Lack of identification of dependents as defined	81	91
	81.0%	91.0%
Family disputes	78	69
	78.0%	69.0%
Traditional practices vs legislation	37	37
	37.0%	37.0%
Lack of a valid will	48	46
	48.0%	46.0%
Trustees' level of confidence in awarding benefits	; 17	25
	17.0%	25.0%
Not applicable	11	1
	11.0%	1.0%
Not Sure	0	3
	0.0%	3.0%
Table Size	272	272
	272.0%	272.0%

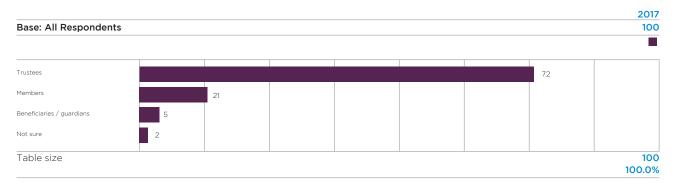
Q12.3 In your opinion, are Trustees applying their mind to the Section 37C process or are they simply led by the recommendations of the administrator?



2017 Base: All Respondents The guardian A beneficiary fund Don't know 9 Table size 100 100 100 100 100 100 100 100 100

Q12.4 Do you believe it is better to pay the minor's benefit to the Guardian or to a Beneficiary Fund?

Q12.5 Do you believe the trustees, the members or the beneficiaries should decide how death benefits are distributed after the death of the member?



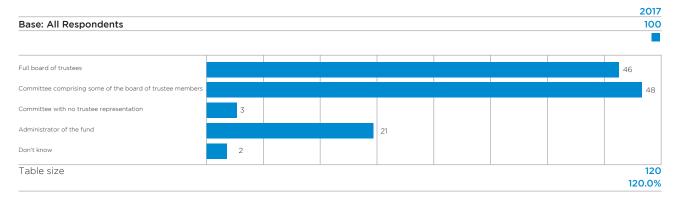
Q12.6 Which of the following statements reflects your views on Section 37C? Section 37C must be amended a.s.a.p. because.:

	2017
Base: All Respondents	100
The Pension Funds Adjudicator determinations which state that minors' benefits may not automatically be paid into a	36
beneficiary fund is considered controversial	36.0%
It does not take into account the unique needs of different cultures, e.g. the specific needs of African communities	36
	36.0%
It does not provide sufficient guidance to the trustees as to what is required of them in order to come to a decision on allocation	44
of the benefit	44.0%
None	4
	4.0%
Don't know	4
	4.0%
Not applicable	1
	1.0%
Table Size	125
	125.0%

Q12.7 Which of the following factors do you take into account when allocating death benefits?

	2017
Base: All Respondents	100
Age of the dependants	77
	77.0%
Relationship to the deceased	72
	72.0%
Extent of financial dependency on the deceased	60
	60.0%
Wishes of the deceased in either the nomination form or his last will	76
	76.0%
Size of the benefit available for distribution	32
	32.0%
Other	6
	6.0%
Table Size	323
	323.0%

Q12.8 Who should take the distribution decision on behalf of the board of trustees?



Q12.9 Who does the investigation and fact finding prior to when the distribution decision is made?

	2017
Base: All Respondents	100
Full board of trustees	21
	21.0%
Committee comprising some of the board of trustee members	40
	40.0%
Committee with no trustee representation	4
	4.0%
Administrator of the fund	41
	41.0%
Contractor appointed by the trustees	8
	8.0%
HR / HR Manager	8
	8.0%
The employer / company	5
	5.0%
Death claims investigator	1
	1.0%
Benefits consultant	1
	1.0%
Don't know	5
	5.0%
Table Size	134
	134.0%

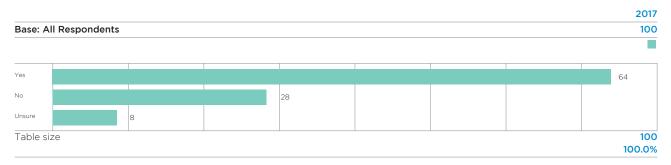
Q12.10 Which of the following best describes the process that is followed when allocating death benefits?

	2017
Base: All Respondents	100
Trustees make the final, binding decision and potential beneficiaries are not allowed to give their input	35
	35.0%
Trustees make a provisional or preliminary decision and give the beneficiaries the opportunity to view their inputs in relation to the	53
distribution before making a final/ binding allocation.	53.0%
Trustees make a provisional allocation and payment to beneficiaries (that are known at the time) and another allocation decision at	10
a later stage	10.0%
Other	1
	1.0%
Don't know	5
	5.0%
Table Size	104
	104.0%

Q12.11 Which of the following documents/ information do the Trustees require before making an allocation?

	2017
Base: All Respondents	100
Affidavits by dependants on the level of their dependency and financial status (current and future income earning potential)	91
	91.0%
Income and expenses statement	39
	39.0%
Asset and liability statement	25
	25.0%
Bank statements	38
	38.0%
Investment account (from financial services provider)	18
	18.0%
Policy benefits and other payments received as a result of the death of the member	36
	36.0%
Liquidation and distribution account in the deceased's estate	13
	13.0%
Other	6
	6.0%
Don't know	6
	6.0%
Table Size	272
	272.0%
Fable Size	

Q12.12 Does the sub-fund use a beneficiary fund to manage the assets of minors?



Q12.15 Which service provider manages the death benefit fund for minors?

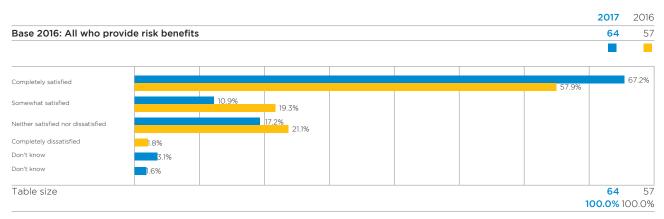
	2017	2016
Base: All who make use of a beneficiary fund	64	57
Sanlam Legacy Beneficiary Fund	15	15
	23.4%	26.3%
Fairheads	12	13
	18.8%	22.8%
Fedgroup	1	1
	1.6%	1.8%
Alexander Forbes	21	11
	32.8%	19.3%
Liberty	3	2
	4.7%	3.5%
Absa	1	3
	1.6%	5.3%
Standard Bank	1	1
	1.6%	1.8%
Momentum	3	3
	4.7%	5.3%
Negroup	1	1
	1.6%	1.8%
Old Mutual	2	2
	3.1%	3.5%
Other	3	1
	4.7%	1.8%
Don't know / Not sure	3	4
	4.7%	7.0%
Table Size	66	57
	103.1%	100.0%

Q12.16 How many beneficiaries are being administered on the sub-fund's behalf by the beneficiary fund?

	2017	2010
	2017	2016
Base: All Respondents	88	80
Zero	8	10
	12.5%	17.5%
1 to 5	23	17
	35.9%	29.8%
6 to 10	11	5
	17.2%	8.8%
11 to 25	5	4
	7.8%	7.0%
26 to 50	3	5
	4.7%	8.8%
51 to 100	1	-
	1.6%	
101 to 500	1	2
	1.6%	3.5%
501+	0	1
	0.0%	1.8%
Don't know/refused	12	13
	18.8%	22.8%
Mean	13.25	51.91
Table Size	64	57
	100.0%	100.0%

Q12.17 What is the total value of the assets being managed on the sub-fund's behalf by the beneficiary fund?

	2017	2016
Base: Base: All Respondents	64	57
Zero	8	-
	12.5%	
< 100,000	3	10
	4.7%	17.5%
100,001 to 250,000	1	6
	1.6%	10.5%
250,001 to 500,000	1	3
	1.6%	5.3%
500,001 to 1 mil	9	3
	14.1%	5.3%
1.1 mil to 5 mil	15	4
	23.4%	7.0%
5.1 mil to 10 mil	3	4
	4.7%	7.0%
10.1 mil to 25 mil	0	1
	0.0%	1.8%
25.1 mil to 50 mil	2	2
	3.1%	3.5%
50.1 mil+	2	-
	3.1%	
Don't know/refused	20	24
	31.3%	42.1%
Mean	R 6,611,919	R 3,866,515
Table Size	64	57
	100.0%	100.0%

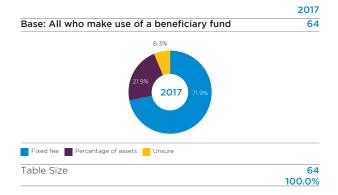


Q12.18 How satisfied are you with the current Beneficiary Fund?

Q12.19 What concerns, if any, do you have about beneficiary funds?

	2017
Base: All who make use of a beneficiary fund	64
Inadequate level of communication from the fund	12
	18.8%
The fund is not accessible when you contact them	5
	7.8%
Service level is not acceptable	1
	1.6%
Other	1
	1.6%
None	51
	79.7%
Table Size	70
	109.4%

Q12.20A With regards administration fees on beneficiary funds, do you think these should be expressed as a?



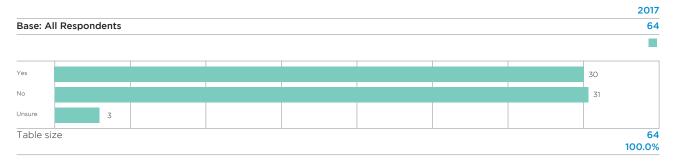
Q12.20B Why do you say that?

	2017
Base: All who think fees on beneficiary funds should be expressed as a fixed fee	46
Know upfront what they are paying each month/ easier to budget	14
	30.4%
Same amount of work is required/Don't do anything extra to warrant a percentage of assets	11
	23.9%
Same to everybody - irrespective of the amount invested in the fund/ its equal to everybody	9
	19.6%
A fixed fee is easier to manage/ there is not a lot of admin work in the fund	7
	15.2%
It is fair to have a fixed fee because assets are changing	6
	13.0%
Fixed costs on small funds are disproportionately large	3
	6.5%
Other	7
	15.2%
Don't know	1
	2.2%
Table Size	58
	126.1%

Q12.20B Why do you say that?

Base: All who think fees on beneficiary funds should be expressed as a percentage of assets	14
	7
Fixed costs on small funds are disproportionately large/flat fee will take too much of a small fund/fair for smaller investors	/
	50.0%
The more you have the more you pay/Fee should be determined by the level of assets	3
	21.4%
It is fair to have a fixed fee because assets are changing	1
	7.1%
There are pros and cons - pecentage seems harsh	1
	7.1%
Guardians will know upfront how much the admin fee is going to cost	1
	7.1%
As time goes on and beneficiaries are paid out the fund assets will diminish	1
	7.1%
Assets are not their large amounts	1
	7.1%
Table Size	15
	107.1%

Q12.21 Do you think members should have the option to choose a beneficiary fund in their beneficiary nomination forms?

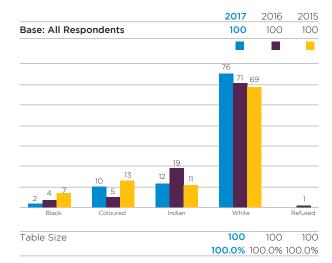


Demographics

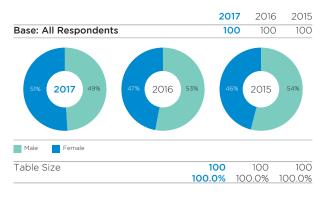
Demographics: What is the highest level of qualification that you hold?

	2017	2016	2015
Base: All Respondents	100	100	100
Degree	30	35	25
	30.0%	35.0%	25.0%
National Certificate	5	6	5
	5.0%	6.0%	5.0%
Diploma	21	23	22
	21.0%	23.0%	22.0%
Chartered Accountant	14	11	12
	14.0%	11.0%	12.0%
Honours degree	12	12	19
	12.0%	12.0%	19.0%
Chartered Secretary	1	1	1
	1.0%	1.0%	1.0%
Matric	11	5	12
	11.0%	5.0%	12.0%
MBA	2	0	1
	2.0%	0.0%	1.0%
Masters degree	2	5	-
	2.0%	5.0%	
Other	1	1	3
	1.0%	1.0%	3.0%
Refused	1	1	-
	1.0%	1.0%	
Table Size	100	100	100
	100.0%	100.0%	100.0%

Demographics: Ethnic group



Demographics: Gender



Demographics: Which of the following best describes your age group?

	2017	2016	2015
Base: All Respondents	100	100	100
25-34	11	7	6
	11.0%	7.0%	6.0%
35-44	29	34	31
	29.0%	34.0%	31.0%
45-54	32	33	39
	32.0%	33.0%	39.0%
55-64	24	23	20
	24.0%	23.0%	20.0%
65 or Older	4	2	4
	4.0%	2.0%	4.0%
Refused	0	1	-
	0.0%	1.0%	
Table Size	100	100	100
	100.0%	100.0%	100.0%

Demographics: Which company provides the umbrella fund that you participate in?

Base: All Respondents 100 100 Absa 0 1 Absa 0.0% 1.0% Alexander Forbes/Investment Solutions 26 20 26.0% 20.0% 20.0% Liberty Life 12 8 12.0% 8.0% 8.0% Metropolitan/Momentum/MMI 17 12 17.0% 12.0% 8.0% Sanlam 14 19 44.0% 19.0% 10.0% Futura 0 1 0.0% 1.0% 3.0% Verso 0 1 0.0% 1.0% 3.0% Verso 0 1 0.0% 1.0% 1.0% NMG 0 2 0.0% 1.0% 1.0% Bardenhorst Ouditere 1 - 1.0% 1 - 1.0% 1 - 10X 2 - 2.0% 1		2017	2016
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		0.0%	2.0%
100.0% 100.0%	Table Size	100	100
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Demographics: Which of the following media do you consume?

	2017	2016
Base: All Respondents	100	100
ETV	21	29
	21.0%	
SABC	22	29
	22.0%	
CNBC	18	17
	18.0%	17.0%
Bloomberg	20	17
Cuparapart	20.0%	17.0% 60
Supersport		60.0%
Today's Trustee	23	23
Today's Trustee	23.0%	
Pensions World	10	23.070
	10.0%	11.0%
Financial Mail	49	46
		46.0%
Moneyweb	25	35
		35.0%
EBNet	3	7
	3.0%	7.0%
Fin24	65	54
	65.0%	54.0%
BizNews	13	25
	13.0%	25.0%
Personal Finance	18	24
	18.0%	24.0%
Sky News	1	3
	1.0%	3.0%
CNN	0	2
	0.0%	2.0%
DStv	11	4
	11.0%	4.0%
News24	2	-
	2.0%	
Business Day	2	-
	2.0%	
Time Magazine	2	-
Care a Talli	2.0%	
Cape Talk	2	-
Other	2.0%	7
Other	6.0%	7.0%
None	<u> </u>	4
	1.0%	4.0%
Table Size	378	397
	378.0%	
	576.0%	597.0%

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