# **Example illustration**

## Purpose of this example illustration

This isn't a personal illustration, it is based on the assumptions detailed later on in this document. The purpose of the illustration is to show how fund related costs and charges can affect the overall value of the funds that we've chosen to illustrate on over a period of time.

			Fund transaction costs and charges total (%)		
		Lifestyle (Sterling Liquidity /Passive Long dated Gilt / Passive UK Equity)*	Passive Long dated Gilt	Passive UK Equity	
-	Growth	0.00% to 3.00%	0.00%	3.00%	
	AMC	0.80%	0.80%	0.80%	
	AAE	0.00%	0.00%	0.00%	
	TC	-0.01% to 0.03%	0.03%	-0.01%	

<sup>\*</sup> As the Lifestyle investment option consists of multiple investment funds we have shown the range of growth and fund costs & charges.

**Growth** is the assumed growth rate for the fund after taking into account assumed price inflation of 2% per annum.

AMC is the Annual Management Charge, which is a yearly management charge expressed as an annual percentage but calculated and deducted on a daily basis from the fund.

AAE are the Additional Annual Expenses, which are an estimate of any additional fees and expenses that may apply, such as fees for custody, administration and trustee services that may be incurred in addition.

TC are the Transaction Costs, which are an estimate of explicit and implicit costs incurred as a result of buying, selling, lending or borrowing of investments in the fund, based on the actual annual transaction costs for the period 01/01/2020 to 31/12/2022.

#### The impact of transaction costs and charges on fund values (£)

The 'Before Charges' column shows each fund value without any transaction costs, charges or expenses being applied to the fund's holdings.

The 'After all charges' column shows the fund's holdings after transaction costs, charges and expenses have been deducted.

	(Sterling Liquidity /Passive Long dated Gilt / Passive UK Equity)*		Passive Long dated Gilt		Passive UK Equity	
Years	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges
1	1610	1604	1586	1578	1610	1604
3	5045	4983	4827	4766	5045	4983
5	8780	8604	8164	7996	8780	8604
10	19575	18798	16947	16273	19575	18798
15	32743	30803	26395	24865	32743	30803
20	48704	44870	36558	33808	48704	44870
25	67945	61281	47491	43142	67945	61281
30	91033	80354	59252	52907	91033	80354
35	118627	102443	71903	63147	118627	102443
40	151067	127587	85512	73909	151491	127949
45	179875	148492	100152	85243	190512	157320
49	195592	158588	112658	94758	226851	183937

### About this illustration

The current age is 16 and retirement age is 65.

The current salary is £20,000 and will increase each year by 3.5%.

Future contributions paid will be 8% of the salary (£133.33 each month increasing by 3.5% each year in line with assumed salary increases).

We've shown the default Lifestyle (Sterling Liquidity /Passive Long dated Gilt / Passive UK Equity) option that the majority of members invest in.

We've also shown the Passive Long dated Gilt fund and the Passive UK Equity fund to show the funds with the highest and lowest charges for comparison

## Investment growth

We've taken account of statutory guidance when preparing these illustrations. The value of the investments will grow at a rate appropriate to the funds invested in and inflation will be 2.0% every year. This is an illustrative growth rate only. The investment growth achieved may be more or less than this and may vary depending on the fund(s) invested in.

The assumed growth rate used for each fund is shown above.

If the growth rate we've used is:

- the same as the rate of inflation this reduces the growth rate, after making an allowance for inflation, to 0%;
- less than the rate of inflation, this produces a negative growth rate after making an allowance for inflation.