

Pension Drawdown Monte Carlo Simulation for

Example Client

Created by Matthew Short

CashCalc



Monte Carlo Simulation Report for Example Client

Introduction

The following report contains a Pension Drawdown Monte Carlo Simulation. This forecast runs thousands of simulations based on your attitude to investment risk and historic growth rates, in order to determine the likelihood of you reaching a certain financial goal with a single pension pot.

Throughout this forecast several assumptions have been used, including future growth rates and inflation rates as well as an asset allocation for your pension pot based on your attitude to risk. Also, the following report has made assumptions based on your expected withdrawals from this pension over time.

All assumptions made in this forecast should be regularly reviewed, in order to ensure you remain on track to achieve your financial objectives.

All outputs shown in this report are displayed in today's terms and have been adjusted to take into account the effect of inflation.

Overview

Forecasts included:

- £150,000 Pot High Risk



Assumptions:

Current pot size: £150,000

Pot should not drop below: £0

Client risk profile: 8

Annual adviser fee: 1.1%

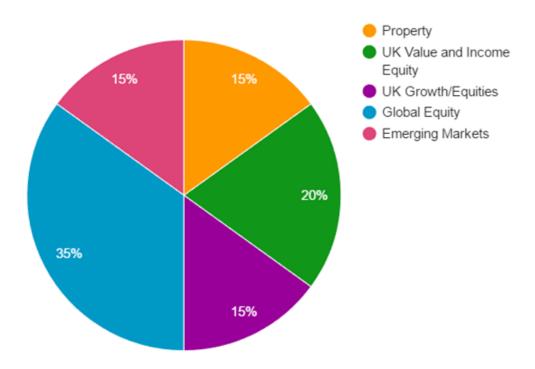
Simulation end age: 99

Income to draw down

Start Age	End Age	Amount	Inflation Rate	Adjusted
65	99	£500 (Monthly)	Default	Yes



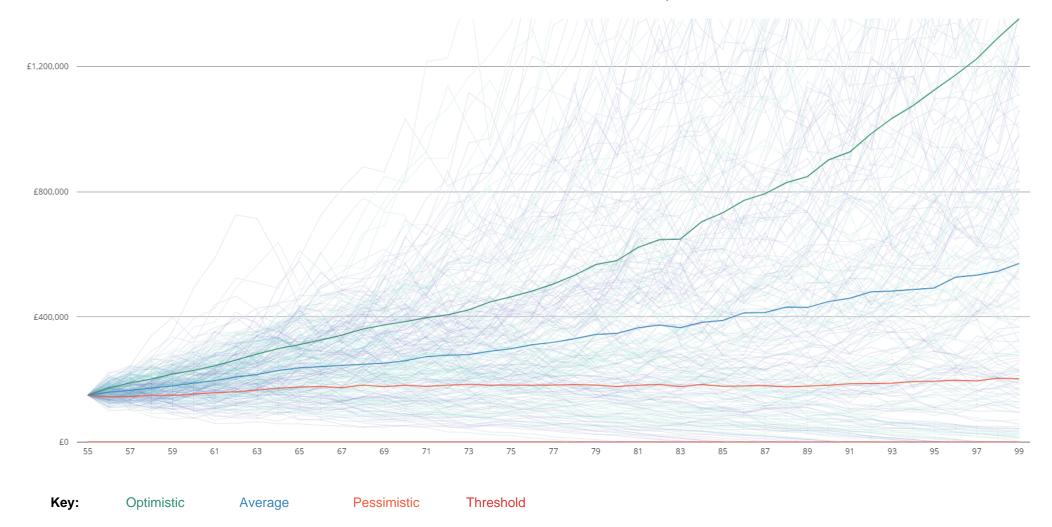
Asset Allocation



"The above data has been carefully selected and provided by an industry leading fund provider"



89.4% of simulations stayed above £0



04/07/2017. Created by Matthew Short



Simulated Pot Values (Displayed On Graph)						
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Age	Optimistic	Average	Pessimistic			
55	£150,000	£150,000	£150,000			
56	£173,397	£159,811	£144,595			
57	£189,076	£164,928	£145,404			
58	£201,574	£172,653	£148,932			
59	£217,654	£179,402	£148,668			
60	£229,037	£188,560	£153,642			
61	£243,986	£196,551	£157,968			
62	£262,095	£208,274	£161,080			
63	£281,502	£215,962	£166,358			
64	£298,938	£228,898	£172,163			
65	£311,695	£237,218	£175,475			
66	£326,276	£241,239	£177,726			
67	£341,596	£245,321	£173,704			
68	£361,371	£248,574	£182,397			
69	£374,374	£252,131	£177,121			
70	£385,070	£260,022	£181,883			
71	£397,427	£273,230	£177,871			
72	£406,729	£277,631	£181,633			
73	£422,542	£279,595	£184,757			
74	£447,766	£290,442	£181,976			
75	£464,361	£298,315	£182,102			
76	£482,714	£311,076	£181,975			
77	£505,454	£318,872	£182,182			
78	£533,246	£330,396	£183,797			
79	£567,415	£344,123	£182,253			
80	£579,950	£347,196	£177,536			
81	£622,314	£365,212	£181,973			
82	£646,323	£374,323	£184,270			
83	£648,656	£365,777	£177,277			
84	£704,048	£382,515	£183,882			



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85	£732,861	£388,624	£178,625
86	£772,171	£412,850	£179,197
87	£793,754	£413,923	£180,691
88	£828,936	£431,628	£176,668
89	£848,419	£430,362	£178,782
90	£901,880	£449,150	£181,749
91	£927,178	£459,780	£186,617
92	£985,044	£479,881	£187,155
93	£1,034,830	£482,873	£188,348
94	£1,075,771	£487,390	£193,326
95	£1,125,502	£492,627	£194,666
96	£1,173,088	£527,114	£197,803
97	£1,224,740	£533,454	£195,294
98	£1,291,531	£545,717	£204,439
99	£1,352,589	£571,006	£202,007