GLWB Income Comparisons

Premium	\$100,000
Issue Age	60

	Income Provided by GLWB for Issue Age 60 and \$100,000 Premium												
Age	RBC GLWB	RBC EGLWB	RBC EGLWB	Allianz	LSW	Aviva LP	Aviva LP Plus	ING	EquiTrust	Midland	Amer. Equity		
			(Enh Benefit)										
61	\$5,940	\$5,724	N/A	\$5,800	\$5,511	\$5,896	\$6,095	\$5,350	\$5,350	\$5,375	\$5,940		
62	6,415	6,182	N/A	6,200	5,896	6,321	6,461	5,725	5,725	5,778	6,415		
63	6,928	6,676	N/A	6,600	6,309	6,776	6,848	6,125	6,125	6,211	6,928		
64	7,483	7,211	N/A	7,000	6,751	7,263	7,259	6,554	6,554	6,677	7,483		
65	8,889	8,566	12,849	8,140	7,945	8,565	8,464	7,714	7,714	7,896	8,081		
66	9,601	9,251	13,877	8,580	8,502	9,182	8,972	8,254	8,254	8,488	8,728		
67	10,369	9,992	14,987	9,020	9,097	9,843	9,510	8,832	8,832	9,125	9,426		
68	11,198		16,186	9,460	9,734	10,551	10,081	9,450	9,450	9,809	10,180		
69	12,094	11,654	17,481	9,900	10,415	11,311	10,686	10,112	10,112	10,545	10,995		
70	14,249	13,731	20,596	11,280	12,157	13,228	12,357	11,803	11,803	12,366	14,249		
71	15,389			11,760	13,008	14,180	13,098	11,803	12,629	13,294	15,389		
72	16,620	16,016	24,023	12,240	13,919	15,201	13,884	11,803	13,513	14,291	16,620		
73	16,620	17,297	25,945	12,720	14,893	16,296	14,717	11,803	14,459	15,362	17,950		
74	16,620		28,021	13,200	15,935	17,469	,			16,515	19,385		
75	18,005	20,237	30,356	14,820	18,472	20,287	17,914	12,786	17,934	19,233	20,936		

Company	Premium	Income Base	Rollup			
	Bonus	Bonus	Rate	Туре	Max Period	Notes
RBC GLWB	5%	5%	8.0%	Compound	12	No restarts, annual step-ups
RBC EGLWB	5%	1%	8.0%	Compound	14	No restarts, annual step-ups
Allianz	8%	0%	8.0%	Simple	100	No restarts, annual step-ups
LSW	3%	0%	7.0%	Compound	20	No restarts, annual step-ups after withdrawals begin
Aviva LP	10%	0%	7.2%	Compound	100	Must restart rollup every 10 years, annual step-ups
Aviva LP Plus	10%	5%	6.0%	Compound	100	Must restart rollup every 10 years, annual step-ups
EquiTrust	0%	0%	7.0%	Compound	20	No restarts, annual step-ups after withdrawals begin
ING	0%	0%	7.0%	Compound	10	No restarts, annual step-ups
Midland	0%	0%	7.5%	Compound	20	Must restart rollup after 10th year, annual step-ups
Amer. Equity	10%	0%	8.0%	Compound	20	Must restart rollup after 10th year, annual step-ups after withdrawals begin

Company	Withdrawal Percentages (by age)								Wdl. % incr.	Charge Rate	Charge Base
	50	55	60	65	70	75	80	85	every X ages?		
RBC GLWB	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.50%	Inc Base
RBC EGLWB	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.60%	Inc Base
Allianz	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.60%	Inc Base
LSW	0.0%	0.0%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.40%	Acc Value
Aviva LP	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.75%	Inc Base
Aviva LP Plus	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.75%	Inc Base
EquiTrust	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.40%	Acc Value
ING	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.35%	Inc Base
Midland	4.0%	4.5%	5.0%	5.5%	6.0%	6.5%	7.0%	7.5%	5	0.50%	Inc Base
Amer. Equity	4.0%	4.0%	5.0%	5.0%	6.0%	6.0%	7.0%	7.0%	10	0.45%	Acc Value

Notes:

Income provided by GLWBs assumes the base product has the premium bonus specified in table above. If the rider provides restarts, the company generally has the option to increase the charge at the time of the restart. Joint life income is generally available using a withdrawal percentage of .5% or 1% lower than the single life percentage. RBC EGLWB Enhanced Benefit only available if owner is unable to perform at least 2 of 6 ADLs on permanent basis.