



Conversionist Church

Calibration 25/10/10

People are converted and pass through a discipleship process become mature enough to play an active part in the church, and eventually mature enough to be a lay leader. At each stage people may stop and not progress. People can also become inactive or leave church.

Stocks	Initial Guess	Calibrate	
Unbelievers	100000	100000	
Potential Converts	10	10	
Basic Discipleship	20	1	
Early Mature	30	3	
Mature	20	1	
Inactive	20	20	
dipped toe in church	0	40	
Stop at conversion	0	40	
stop at basic discipleship	0	20	
Stop at Early mature	0	4	
Fractions			
fraction new converts who go deeper	0.5		
fraction take on responsibilities	0.5		
fraction who become lay leader	0.2		
fraction who say no	0.8		
Durations			
time to be open again	5		
time potential convert	1		
time in basic discipleship	1		
time early mature before mature	5		
time mature	10		
time at stopped early mature before inactive	10		
Leaving Church			
Basic converts	0.1	0.025	
basic convert fraction leave per year	0.1	0.025	
basic D fraction leave per year	0.1	0.025	