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Session 2

Undiscovered Opportunities - advanced analytics for insurance distribution

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Undiscovered Opportunities Advanced Analytics for Insurance Distribution



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Understanding the agent has never been as easy and yet too complex...



Improve decision making through Advanced Distribution Analytics (ADA)



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Looking Behind the Numbers



What questions can we answer with the data you already have?



Do we know who the top sellers are and why?



Can we understand the impact of compensation and structure?



And who is performing.... And who is leaving?



New Insights with New data



BUT... other questions are NOT so easy to answer



Why is it so hard to answer these questions?

The solution is not always straightforward or accessible. Here are the key challenges in implementing analytics to solve some other business questions:



Why are top agents top agents ?



Why are top agents top agents ? Performance analysis: quantity drives performance – not pricing SAMPLE QUANTITY VS PRICING MATRIX FOR ALL TIERS OF AGENTS Tier 1 High Tier 2 Sales performance is achieved by Tier 3 higher quantity, not by higher pricing Tier 4 Top performers are effective in: Generating leads Converting clients > Need for comprehensive lead QUANTITY generation & management strategy # of policies per agent per annum to help lower performing agents achieve more Low PRICING High Low Average value per policy Source: EY

What is the geographic profile for an area ? Coverage analysis: recruitment targets need realignment towards market potential



Note: P = Province; Market attractiveness is defined as the average of scores scaled to 10 for population, population density and population growth. Coverage is # of agents per million people.

Source: EY

Who are those most likely to succeed at insurance sales? "Survivorship" analysis: identify key factors contributing to long term success

DEMOGRAPHIC PROFILE OF NEW RECRUITS (GENERAL INTAKE) VS AGENTS WHO STAY LONG TERM (SURVIVORS)

SAMPLE



Who are those most likely to succeed at insurance sales? Segmentation analysis: break down the agency population by income derived

	rance sales	5. break dov					SAMPLE
WHAT % OF	YOUR INCOME	IS FROM THE SA	LES OF LIFE INS	URANCE?	% of resp	oondents 🔴 X-X	X% •X-X% ×-X%
0%	10%	25%	50%	75%	100%	% of Incom	e from LI
Business owner	13.3%	11.5%	9.6%	3.5%	0.3%	XX%	
Full time employee with Government agency/state owned	5.1%	4.5%	2.6%	1.7%	0%	XX%	
I am a full time life insurance agent	0.7%	1.2%	1.9%	2.8%	4.4%	XX%	
Full time employee with private sector Part time employee with private sector Retired	3.5%	3.3%	2.1%	0.9%	0.2%	XX%	
Part time employee with private sector	1%	3%	2.1%	0.7%	0%	XX%	Potential to use data to profile
Retired	1.4%	1%	1.4%	0.5%	0.3%	XX%	agents before
Part time employee with Government agency/state owned	1.2%	1.9%	0.9%	0.9%	0.2%	XX%	recruitment
Farmer	1.7%	1.7%	0.2%	0%	0%	XX%	
Teacher	1.6%	1.9%	0.2%	0%	0%	XX%	
Sales of other banking and financial products	0.2%	1.4%	1.2%	0%	0%	XX%	
	XX%	XX%	XX%	XX%	XX%	XX%	Source: EY

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Getting Started



Begins with Asking the Right Questions





Implementation – make the analytics REAL

Interactive data visualization gives you an insight into what's going on



Lets explore how can visualization can help ...





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