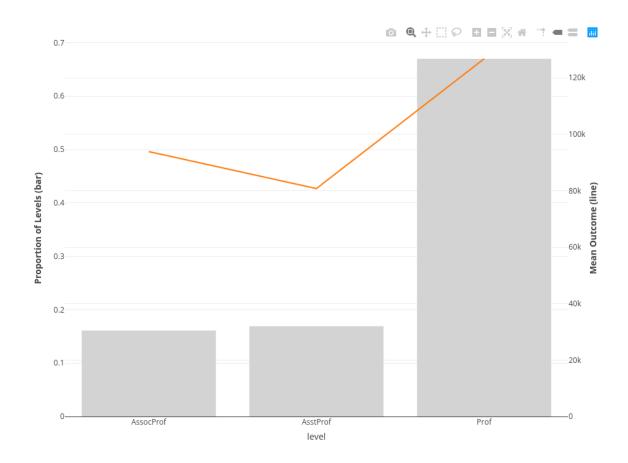
# Univariate Analysis Report

amajumder

09/08/2020

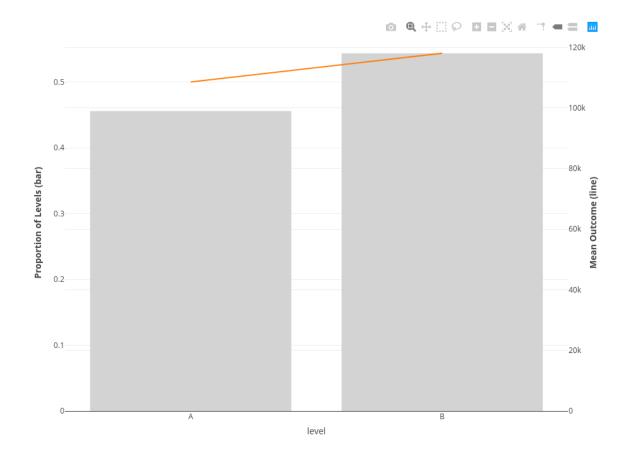
#### rank

variable	level	n	prop	MeanOutcome
rank	AssocProf	64	0.161	93876.44
rank	AsstProf	67	0.169	80775.99
rank	Prof	266	0.670	126772.11



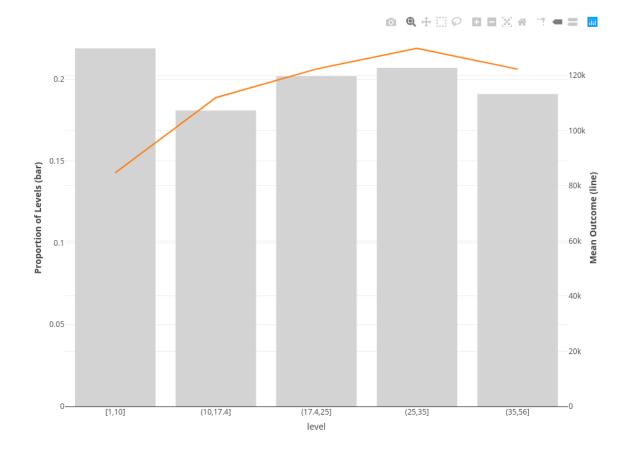
# discipline

variable	level	n	prop	MeanOutcome
discipline discipline	A B	181 216	$0.456 \\ 0.544$	108548.4 118028.7



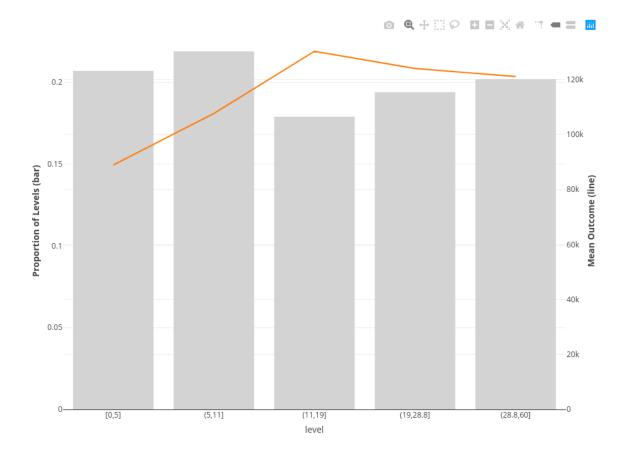
## $yrs\_since\_phd$

variable	level	n	prop	MeanOutcome
yrs_since_phd	(10,17.4]	72	0.181	111924.2
$yrs\_since\_phd$	(17.4,25]	80	0.202	122292.5
$yrs\_since\_phd$	(25, 35]	82	0.207	129793.9
$yrs\_since\_phd$	(35,56]	76	0.191	122230.8
$yrs\_since\_phd$	[1,10]	87	0.219	84676.7



### yrs\_service

variable	level	n	prop	MeanOutcome
yrs_service	(11,19]	71	0.179	130260.5
yrs_service	(19,28.8]	77	0.194	124003.9
yrs_service	(28.8,60]	80	0.202	121093.1
yrs_service	(5,11]	87	0.219	107662.9
$yrs\_service$	[0,5]	82	0.207	88909.2



#### sex

variable	level	n	prop	MeanOutcome
sex	Female	39	0.098	101002.4
sex	Male	358	0.902	115090.4

