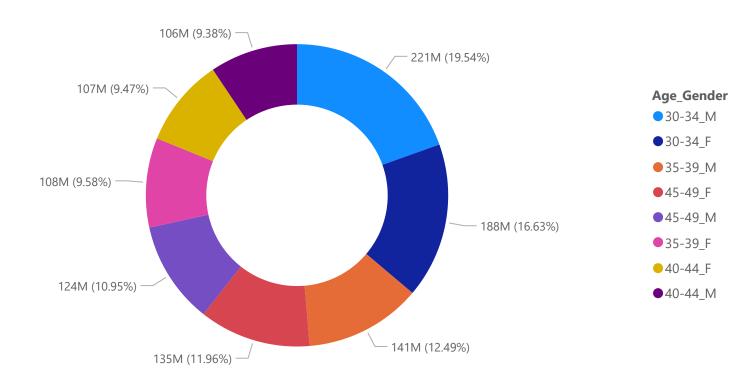
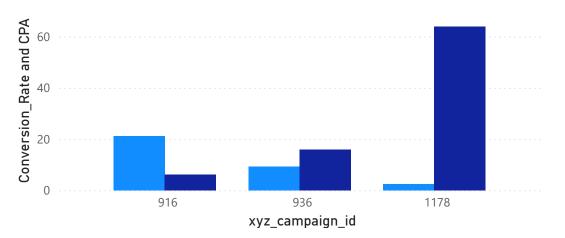
Sum of ad_id by Age_Gender

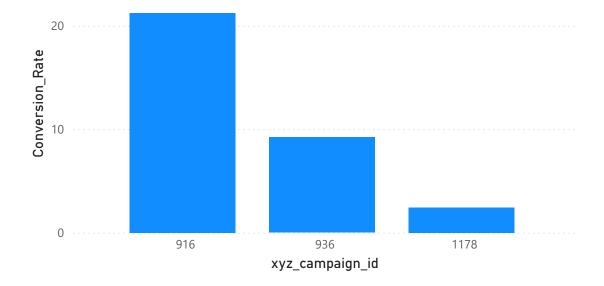


Conversion_Rate and CPA by xyz_campaign_id

■Conversion_Rate ■ CPA

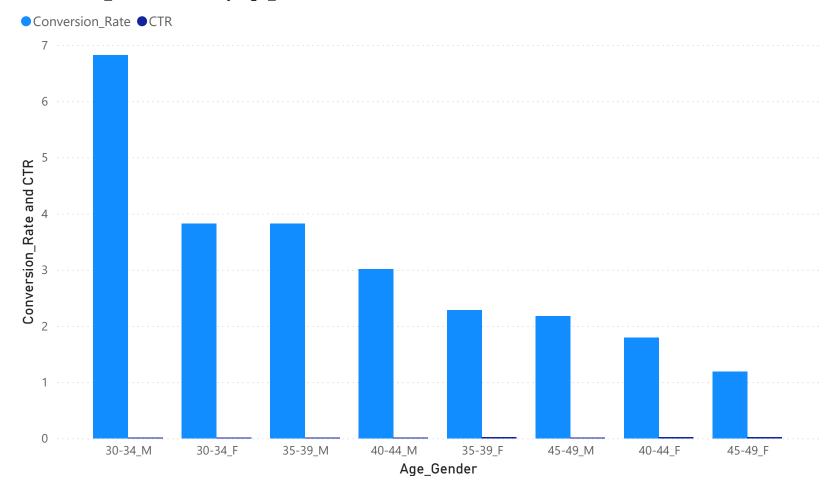


Conversion_Rate by xyz_campaign_id

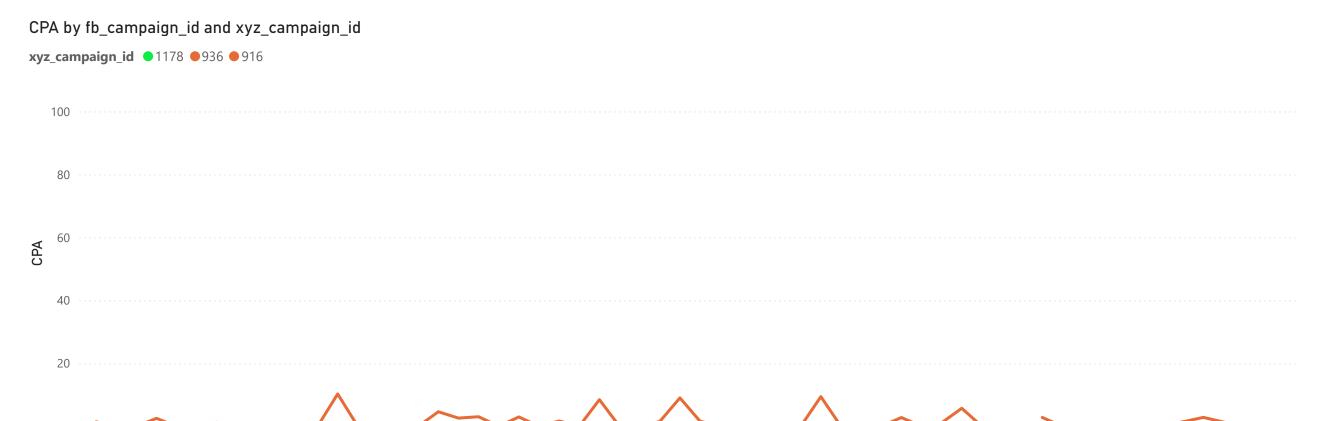


Age_Gender	Conversion_Rate	CTR
45-49_F	1.19	0.02
40-44_F	1.80	0.02
35-39_F	2.28	0.02
45-49_M	2.18	0.02
30-34_F	3.82	0.02
40-44_M	3.01	0.02
35-39_M	3.82	0.01
30-34_M	6.82	0.01
Total	2.83	0.02

Conversion_Rate and CTR by Age_Gender



ad_id	CTR	Conversion_Rate
738637	0.11	0.00
950224	0.08	50.00
951779	0.06	0.00
951202	0.06	33.33
950537	0.05	0.00
776780	0.05	0.00
950495	0.05	0.00
748314	0.05	25.00
747489	0.05	50.00
951837	0.05	100.00
709059	0.05	14.29
779106	0.05	0.00
951464	0.05	0.00
951715	0.05	0.00
737524	0.05	100.00
710360	0.05	100.00
951756	0.05	0.00
738436	0.04	25.00
710088	0.04	0.00
709115	0.04	0.00
951225	0.04	50.00
951856	0.04	0.00
736869	0.04	0.00
708953	0.04	0.00
735247	0.04	0.00
Total	0.02	2.83



1041...

1041...

1042...

1042...

1042..

fb_campaign_id

1042...

1042... 1042...

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1043...

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1039... 1039... 1039...

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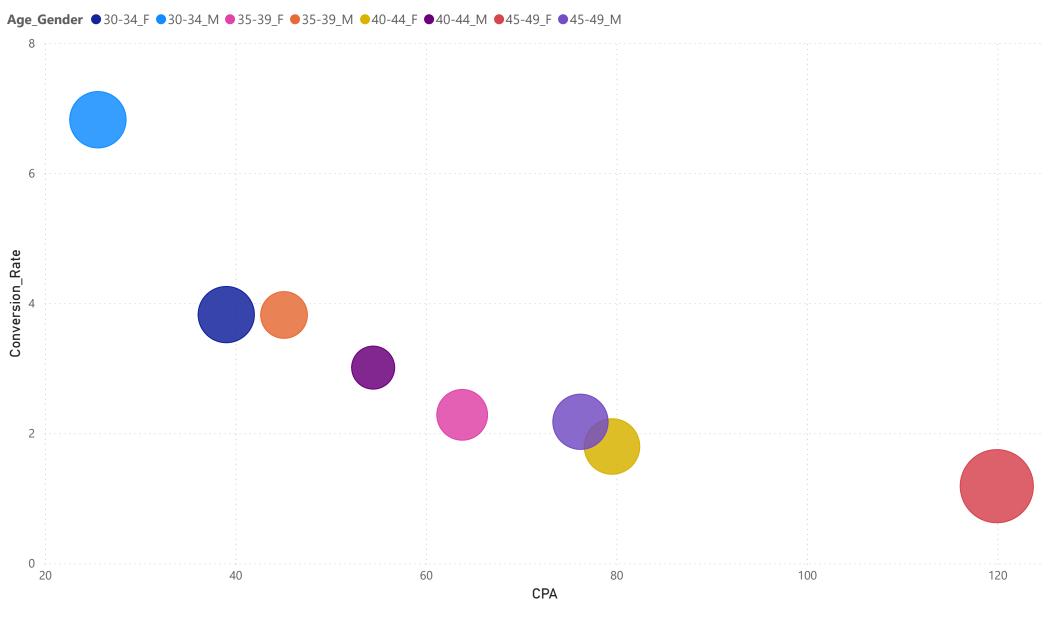
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1086... 1086...

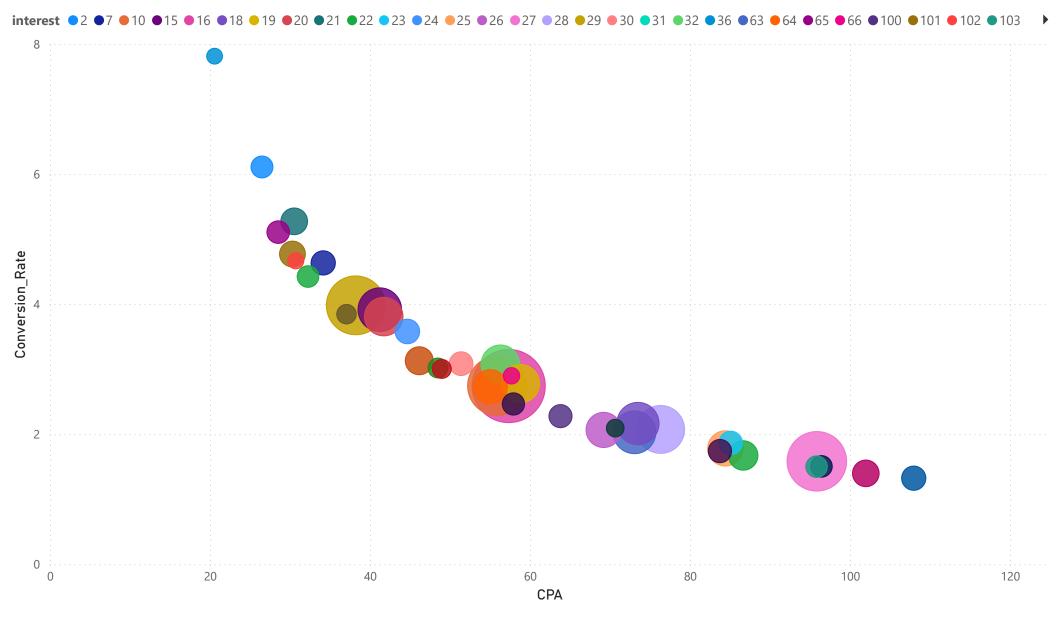
1086...

1086... 1086... 1086... 1086...

CPA, Conversion_Rate and Sum of Spent by Age_Gender



CPA, Conversion_Rate and Sum of Spent by interest



xyz_campaign_id	916					936					1178				
Age_Gender	CPA	Total_Spent	Conversion_Rate	CTR	ROI	CPA	Total_Spent	Conversion_Rate	CTR	ROI	CPA	Total_Spent	Conversion_Rate	CTR	ROI
30-34_F	12.00	47.99	11.11	0.02	7.34	6.51	253.93	20.97	0.02	14.36	48.09	7,309.56	3.12	0.02	1.08
30-34_M	3.91	27.34	33.33	0.02	24.60	2.81	137.51	49.00	0.02	34.63	30.77	7,476.07	5.70	0.01	2.25
35-39_F	5.62	5.62	25.00	0.04	16.79	14.45	317.79	9.65	0.03	5.92	79.69	5,737.94	1.83	0.02	0.25
35-39_M	3.60	18.02	38.46	0.02	26.75	5.47	65.64	25.53	0.02	17.28	52.29	4,967.42	3.31	0.01	0.91
40-44_F	1.13	1.13	100.00	0.03	87.50	31.31	375.71	4.67	0.03	2.19	87.75	7,019.74	1.63	0.02	0.14
40-44_M	5.23	15.68	23.08	0.02	18.13	5.75	74.69	24.07	0.02	16.41	67.26	4,102.78	2.45	0.02	0.49
45-49_F	7.56	15.11	18.18	0.04	12.24	62.30	1,432.93	2.39	0.03	0.61	137.76	11,985.17	1.03	0.02	-0.27
45-49_M	18.82	18.82	7.14	0.03	4.31	18.09	235.17	8.67	0.02	4.53	86.14	7,063.47	1.93	0.02	0.16
Total	6.24	149.71	21.24	0.02	15.03	15.81	2,893.37	9.22	0.02	5.32	63.83	55,662.15	2.42	0.02	0.57

interest	916	936	1178	Total ▼
16	72.62	1,185.78	6,826.51	8,084.91
27	4.30	308.41	4,863.46	5,176.17
10	5.73	335.71	4,744.94	5,086.38
29	12.41	265.30	4,767.48	5,045.19
28	5.70	63.08	3,137.07	3,205.85
15	14.33	68.63	2,514.30	2,597.26
63	9.38	78.32	2,396.36	2,484.06
18	0.00	50.03	2,375.04	2,425.07
32	1.61	10.03	1,958.89	1,970.53
20	11.88	38.66	1,910.23	1,960.77
19	0.00	19.15	1,921.21	1,940.36
25	1.22	9.21	1,593.43	1,603.86
26		218.49	1,373.28	1,591.77
64		70.35	1,415.78	1,486.13
22		51.82	988.04	1,039.86
107			923.18	923.18
21	1.53	28.06	794.62	824.21
109			815.82	815.82
101			757.69	757.69
24	1.47	10.33	658.26	670.06
7	0.00	14.52	634.41	648.93
105			647.80	647.80
30	0.57	10.99	605.07	616.63
23		2.57	593.08	595.65
108			586.20	586.20
100			574.31	574.31
65	6.96	37.69	497.36	542.01
110			521.35	521.35
2		4.77	498.68	503.45
112			483.80	483.80
Total	149.71	2,893.37	55,662.15	58,705.23

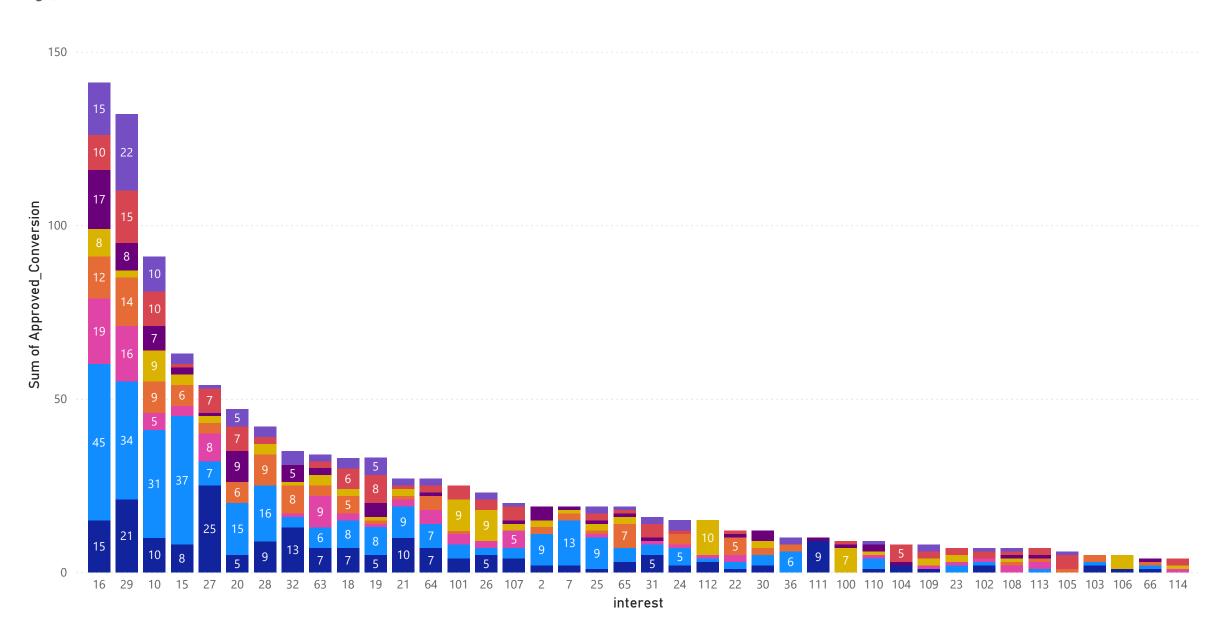
interest	916	936	1178	Total ▼
16	57	796	4291	5144
27	3	186	3220	3409
10	4	236	3077	3317
29	9	197	3109	3315
28	5	43	1977	2025
63	7	53	1615	1675
15	10	45	1554	1609
18	0	36	1488	1524
20	8	30	1196	1234
19	0	14	1174	1188
32	1	8	1129	1138
26		156	957	1113
25	1	8	1057	1066
64		49	940	989
22		43	674	717
107			639	639
109			572	572
101			524	524
21	1	18	493	512
105			453	453
24	1	8	410	419
7	0	10	400	410
108			402	402
100			395	395
30	1	8	380	389
23		3	372	375
65	5	24	343	372
110			365	365
112			339	339
103			333	333
Total	113	1984	36068	38165

interest	916	936	1178	Total ▼
16	8	32	101	141
29	3	19	110	132
10	2	21	68	91
15	4	9	50	63
27	1	10	43	54
20	1	7	39	47
28	2	8	32	42
32	1	6	28	35
63	0	6	28	34
18	0	7	26	33
19	0	3	30	33
21	1	5	21	27
64		9	18	27
101			25	25
26		8	15	23
107			20	20
2		4	15	19
7	0	3	16	19
25	0	2	17	19
65	0	5	14	19
31	1	5	10	16
24	0	4	11	15
112			15	15
22		3	9	12
30	0	3	9	12
36		2	8	10
111			10	10
100			9	9
110			9	9
104			8	8
Total	24	183	872	1079

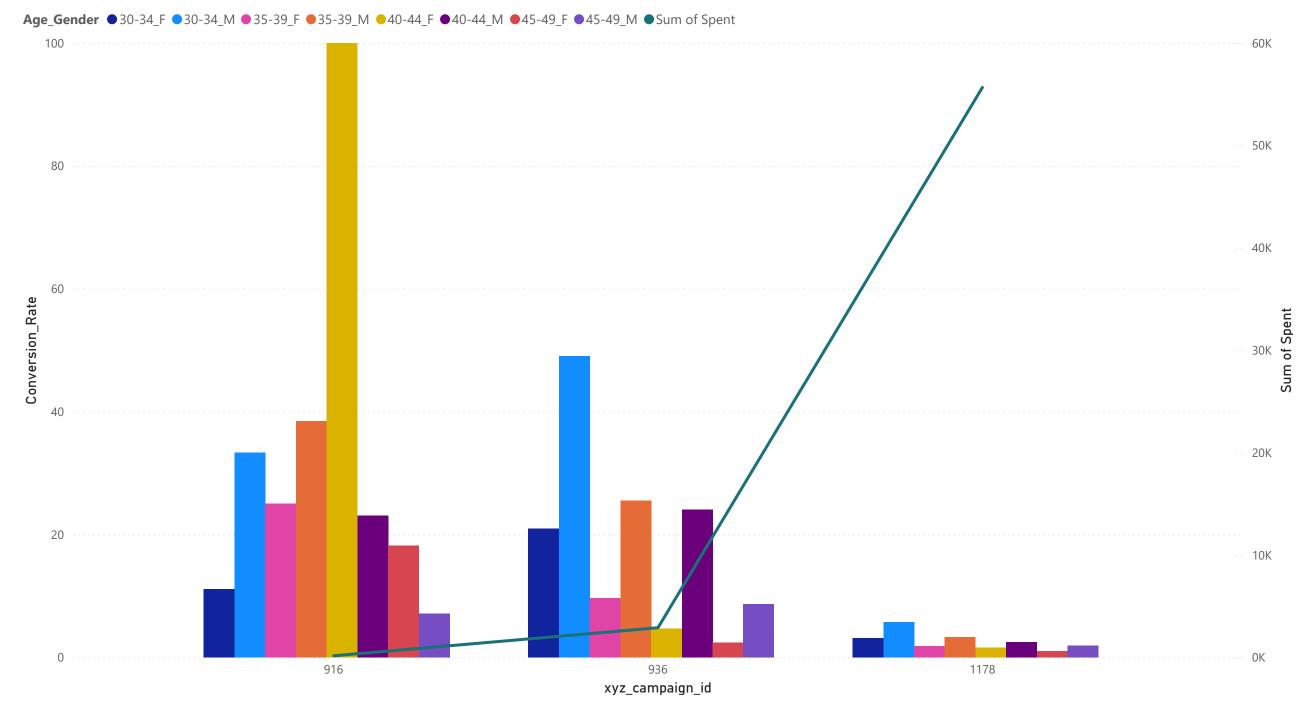
xyz_campaign_id	916		936		1178		Total	
interest	Conversion_Rate	CTR	Conversion_Rate	CTR	Conversion_Rate	CTR	Conversion_Rate ▼	CTR
31	0.00	0.00	83.33	0.02	5.29	0.02	8.21	0.02
36			100.00	0.02	6.35	0.01	7.81	0.01
2			80.00	0.04	4.90	0.02	6.11	0.02
21	100.00	0.05	27.78	0.03	4.26	0.02	5.27	0.02
65	0.00	0.04	20.83	0.03	4.08	0.02	5.11	0.02
101					4.77	0.02	4.77	0.02
102					4.67	0.01	4.67	0.01
7	0.00	0.00	30.00	0.03	4.00	0.02	4.63	0.02
112					4.42	0.01	4.42	0.01
29	33.33	0.03	9.64	0.03	3.54	0.02	3.98	0.02
15	40.00	0.02	20.00	0.02	3.22	0.01	3.92	0.01
111					3.85	0.02	3.85	0.02
20	12.50	0.04	23.33	0.03	3.26	0.02	3.81	0.02
24	0.00	0.04	50.00	0.04	2.68	0.02	3.58	0.02
107					3.13	0.01	3.13	0.01
30	0.00	0.04	37.50	0.04	2.37	0.02	3.08	0.02
32	100.00	0.03	75.00	0.03	2.48	0.02	3.08	0.02
104					3.02	0.02	3.02	0.02
113					3.00	0.01	3.00	0.01
66					2.90	0.02	2.90	0.02
19	0.00	0.00	21.43	0.03	2.56	0.02	2.78	0.02
10	50.00	0.03	8.90	0.03	2.21	0.02	2.74	0.02
16	14.04	0.02	4.02	0.02	2.35	0.02	2.74	0.02
64			18.37	0.03	1.91	0.02	2.73	0.02
110					2.47	0.01	2.47	0.01
100					2.28	0.02	2.28	0.02
18	0.00	0.00	19.44	0.02	1.75	0.02	2.17	0.02
114						0.02	2.09	0.02
28	40.00	0.03	18.60		1.62			0.02
26				0.03	1.57			0.02
63 Total	0.00 21.24	0.04 0.02	11.32 9.22	0.03 0.02		0.02 0.02		0.02 0.02

Sum of Approved_Conversion by interest and Age_Gender

Age_Gender ● 30-34_F ● 30-34_M ● 35-39_F ● 35-39_M ● 40-44_F ● 40-44_M ● 45-49_F ● 45-49_M

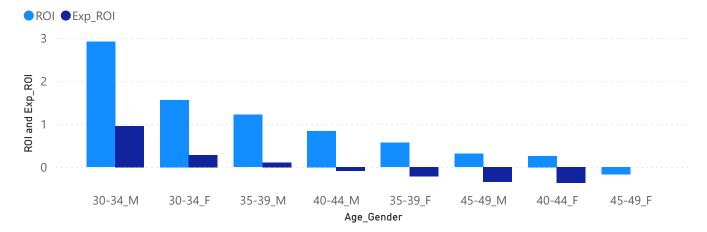


Conversion_Rate and Sum of Spent by xyz_campaign_id and Age_Gender



Age_Gender	ROI	Exp_ROI	Sum of Spent	Recommended_Budget	CPA	Exp_CPA
30-34_M	2.91	0.96	7,640.92	15,281.84	25.55	51.11
30-34_F	1.56	0.28	7,611.48	15,222.96	39.03	78.07
35-39_M	1.22	0.11	5,051.08	10,102.16	45.10	90.20
40-44_M	0.84	-0.08	4,193.15	8,386.30	54.46	108.91
35-39_F	0.57	-0.22	6,061.35	12,122.70	63.80	127.61
45-49_M	0.31	-0.34	7,317.46	14,634.92	76.22	152.45
40-44_F	0.26	-0.37	7,396.58	14,793.16	79.53	159.07
45-49_F	-0.17	0.00	13,433.21	0.00	119.94	0.00
Total	0.84	15.81	58,705.23	6,417.84	54.41	5.95

ROI and Exp_ROI by Age_Gender



Ad Performance Optimization Dashboard

Interest

Age with Gender

XYZ Campaign ID

Total Spent

58,705.23

Conversion Rate by Age Gender

8.74%

12.08%

15.33%

Age Gender

●30-34_M

●35-39 M

40-44 M

●35-39 F

45-49 M

40-44 F

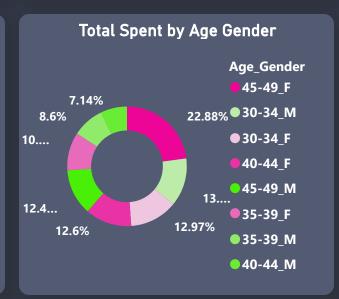
45-49 F

27.37% 30-34_F

15.35%

Approved Conversion

1079



Age_Gender	CTR	Total_Spent	Recommended_Budget	Conversion_Rate	ROI	Exp_ROI	СРА	Exp_(
30-34_M	0.01	7,640.92	15,281.84	6.82	2.91	0.96	25.55	51
30-34_F	0.02	7,611.48	15,222.96	3.82	1.56	0.28	39.03	78
35-39_M	0.01	5,051.08	10,102.16	3.82	1.22	0.11	45.10	90
40-44_M	0.02	4,193.15	8,386.30	3.01	0.84	-0.08	54.46	108
35-39_F	0.02	6,061.35	12,122.70	2.28	0.57	-0.22	63.80	127
45-49_M	0.02	7,317.46	14,634.92	2.18	0.31	-0.34	76.22	152
40-44_F	0.02	7,396.58	14,793.16	1.80	0.26	-0.37	79.53	159
45-49_F	0.02	13,433.21	0.00	1.19	-0.17	0.00	119.94	(
Total	0.02	58,705.23	6,417.84	2.83	0.84	15.81	54.41	!

0.02

Conversion Rate

2.83

Age_Gender

●30-34 F

●30-34 M

●35-39 F

35-39_M40-44 F

40-44_M45-49_F45-49 M

200



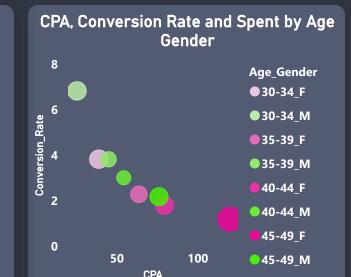


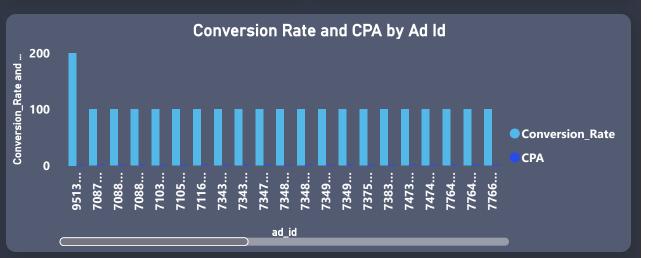
CPA



ROI

0.84

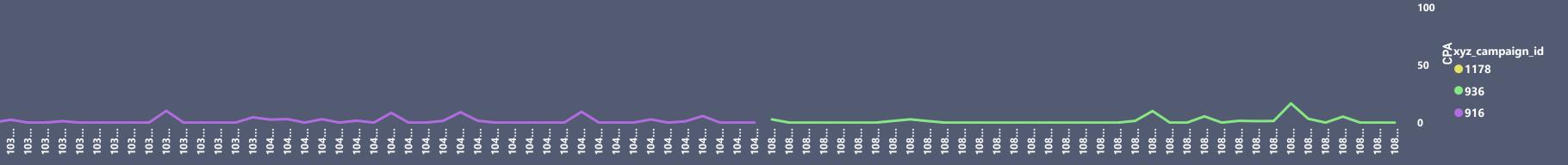






Sum of Approved_Conversion

Approved Conversion by interest and Age Gender



fb_campaign_id