

Lampiran 2. Hasil Survei Pemilihan Moda Angkutan Umum

Responden	Perubahan Biaya Perjalanan					Perubahan Waktu Tunggu Angkutan Umum					Jarak Berjalan Menuju Halte				
	4000	3500	3000	2500	2000	2 menit	3 menit	4 menit	5 menit	6 menit	100 meter	200 meter	300 meter	400 meter	500 meter
1	1	3	4	5	5	5	5	5	5	5	5	4	3	1	1
2	3	3	3	5	5	5	5	5	4	4	5	4	3	1	1
3	3	3	4	5	5	5	5	5	4	4	5	4	3	3	3
4	3	3	4	5	5	5	5	4	3	3	5	4	2	1	1
5	3	3	5	5	5	5	5	5	3	3	5	5	5	3	3
6	3	4	4	4	5	4	3	1	1	1	4	3	1	1	1
7	2	3	5	5	5	5	5	4	4	4	5	4	3	3	3
8	2	2	3	4	4	4	4	3	3	2	4	4	3	2	2
9	1	1	2	2	3	4	4	3	2	2	5	4	4	2	2
10	1	1	2	3	4	4	3	1	1	1	4	4	1	1	1
11	1	1	3	4	4	4	3	2	1	1	4	3	3	1	1
12	1	1	2	3	3	4	4	3	2	2	5	4	4	2	2
13	3	4	4	5	5	5	5	4	3	3	5	4	3	3	1
14	1	3	4	5	5	5	5	4	4	3	5	3	2	1	1
15	1	1	1	3	4	4	3	3	1	1	3	3	2	2	1
16	2	2	2	4	4	4	4	3	1	1	4	4	2	2	2
17	1	1	1	3	4	4	3	1	1	1	4	3	1	1	1
18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	1	1	2	2	3	5	5	4	4	4	4	4	3	1	1
20	1	1	1	4	5	4	4	1	1	1	4	3	3	1	1
21	3	4	4	5	5	5	5	4	4	3	5	4	4	3	3
22	1	2	2	3	5	5	5	3	2	2	5	5	3	2	1
23	2	2	2	3	5	5	5	5	4	3	5	3	3	3	3
24	1	2	4	4	4	4	3	2	2	2	4	4	2	1	1
25	3	3	5	5	5	5	5	5	5	3	5	5	5	3	3
26	1	1	3	4	5	4	4	3	1	1	4	3	1	1	1
27	1	1	3	3	4	3	2	1	1	1	4	3	1	1	1
28	3	3	4	5	5	5	5	5	4	4	5	1	1	1	1
29	1	1	3	3	4	5	5	5	4	4	5	3	3	3	3
30	1	4	4	5	5	5	5	4	4	4	5	4	3	3	3
31	1	1	2	5	5	5	5	4	4	4	5	5	5	3	3
32	1	1	1	1	1	3	3	1	1	1	1	1	1	1	1
33	1	1	1	4	5	5	4	3	3	3	3	3	1	1	1
34	2	2	3	3	5	4	4	2	1	1	5	3	2	1	1
35	2	2	4	4	4	4	4	3	2	1	4	4	3	2	2
36	5	5	5	5	5	5	5	5	5	5	5	5	3	3	3
37	3	4	4	5	5	5	5	5	4	3	5	5	4	3	3
38	1	2	2	3	4	4	3	2	1	1	3	3	1	1	1
39	3	3	4	5	5	5	5	5	5	4	5	3	3	3	3
40	1	1	3	4	4	4	4	3	2	2	4	4	3	1	1
41	1	1	3	3	4	4	4	3	2	2	4	4	4	2	2

Responden	Perubahan Biaya Perjalanan					Perubahan Waktu Tunggu Angkutan Umum						Jarak Berjalan Menuju Halte				
	4000	3500	3000	2500	2000	2 menit	3 menit	4 menit	5 menit	6 menit	100 meter	200 meter	300 meter	400 meter	500 meter	
85	2	2	3	4	4	4	4	2	2	2	4	4	2	2	2	
86	2	3	3	4	4	4	3	3	1	1	4	4	3	2	2	
87	3	3	3	3	3	3	3	1	1	1	3	1	1	1	1	
88	4	4	4	5	5	5	5	5	4	3	5	5	4	3	3	
89	1	3	3	3	5	5	3	3	3	1	5	3	3	3	1	
90	1	1	3	4	4	4	3	1	1	1	4	3	1	1	1	
91	2	2	3	4	4	4	4	2	2	2	4	4	3	2	2	
92	1	1	1	3	3	5	3	3	1	1	3	2	1	1	1	
93	4	4	4	5	5	5	5	4	4	3	5	5	4	4	3	
94	1	1	4	5	5	4	3	3	1	1	4	3	1	1	1	
95	1	1	1	3	3	3	3	1	1	1	1	1	1	1	1	
96	1	1	3	4	4	4	3	1	1	1	4	3	1	1	1	
97	2	2	3	4	4	4	3	3	1	1	4	4	2	2	2	
98	1	2	3	5	5	5	5	5	4	3	5	4	3	2	2	
99	5	5	5	5	5	4	3	1	1	1	3	2	1	1	1	
100	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
101	1	1	2	3	4	4	4	3	3	3	2	1	1	1	1	
102	1	1	3	4	4	5	5	4	2	1	3	1	1	1	1	
103	1	1	1	2	2	2	2	1	1	1	2	2	1	1	1	
104	3	3	3	4	4	5	5	4	3	3	2	1	1	1	1	
105	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
106	5	5	5	5	5	5	5	4	3	3	2	2	1	1	1	
107	2	2	3	5	5	5	5	4	4	4	3	3	2	2	2	
108	5	5	5	5	5	5	5	5	4	3	1	1	1	1	1	
109	2	2	3	4	4	5	5	3	1	1	2	1	1	1	1	
110	2	2	3	5	5	5	4	2	2	2	1	1	1	1	1	
111	2	3	3	3	5	5	5	5	1	1	3	2	1	1	1	
112	1	1	1	5	5	4	4	3	1	1	1	1	1	1	1	
113	1	1	1	4	4	4	4	1	1	1	2	1	1	1	1	
114	4	4	4	5	5	5	5	2	1	1	3	3	1	1	1	
115	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	
116	1	1	1	5	5	5	5	1	1	1	1	1	1	1	1	
117	1	1	1	5	5	4	4	4	4	1	2	1	1	1	1	
118	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
119	3	3	3	5	5	5	5	5	2	2	4	3	1	1	1	
120	3	3	3	4	4	4	4	3	2	1	4	3	1	1	1	
121	2	2	3	3	4	5	5	5	4	4	2	1	1	1	1	

Responden	Selisih Waktu Perjalanan					Jumlah Maksimum Penumpang					Perubahan Waktu Berhenti Angkutan Umum (Ngetem)				
	10 menit lebih cepat	15 menit lebih cepat	20 menit lebih cepat	25 menit lebih cepat	30 menit lebih cepat	14 orang	13 orang	12 orang	11 orang	10 orang	0 menit	2 menit	4 menit	6 menit	8 menit
1	1	2	3	3	5	1	1	1	3	5	5	4	4	4	4

Respo nden	Selisih Waktu Perjalanan					Jumlah Maksimum Penumpang					Perubahan Waktu Berhenti Angkutan Umum (Ngetem)				
	10 menit lebih cepat	15 menit lebih cepat	20 menit lebih cepat	25 menit lebih cepat	30 menit lebih cepat	14 orang	13 orang	12 orang	11 orang	10 orang	0 menit	2 menit	4 menit	6 menit	8 menit
2	1	2	3	3	3	3	3	3	5	5	5	5	4	4	4
3	2	3	5	5	5	1	1	3	4	4	5	5	5	4	3
4	2	3	3	5	5	1	1	4	5	5	5	5	4	3	3
5	3	4	5	5	5	3	3	4	5	5	5	5	5	4	4
6	4	4	5	5	5	2	3	4	4	4	5	4	1	1	1
7	1	2	5	5	5	1	1	3	5	5	5	4	4	3	3
8	3	4	5	5	5	2	2	3	4	4	4	4	3	2	2
9	1	2	2	2	2	2	2	4	4	5	5	5	4	3	2
10	3	4	5	5	5	1	1	1	3	4	5	4	1	1	1
11	3	4	5	5	5	1	1	3	4	4	5	4	4	2	2
12	2	3	4	4	4	2	2	4	4	5	5	5	4	3	2
13	2	2	3	3	4	3	3	3	5	4	5	5	5	5	5
14	1	2	4	5	5	1	2	4	5	5	5	5	4	3	3
15	2	3	3	3	4	1	1	3	4	4	4	4	3	1	1
16	3	4	4	5	5	2	2	2	4	4	4	4	3	1	1
17	3	4	5	5	5	1	1	1	4	4	4	4	1	1	1
18	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	1	2	2	5	5	1	1	3	3	5	5	5	5	5	5
20	1	1	2	3	4	1	1	3	4	4	5	4	1	1	1
21	3	3	5	5	5	3	3	4	5	5	5	5	4	3	3
22	2	3	5	5	5	1	1	2	4	4	5	5	3	2	2
23	4	4	5	5	5	3	3	3	4	4	5	5	4	4	4
24	2	2	3	3	4	3	3	3	4	5	4	4	3	2	1
25	1	2	3	3	4	3	3	3	3	5	5	5	5	4	4
26	3	4	5	5	5	1	1	1	3	4	5	4	1	1	1
27	4	4	5	5	5	1	1	3	3	4	4	4	3	1	1
28	1	3	4	5	5	1	1	3	5	5	5	5	4	3	3
29	2	3	4	4	5	1	3	3	1	5	5	5	5	4	4
30	1	2	3	4	5	1	1	3	5	5	5	4	4	3	3
31	3	4	5	5	5	3	3	4	5	5	5	5	5	4	4
32	1	1	1	1	1	3	4	4	4	4	1	1	1	1	1
33	3	5	5	5	5	1	1	1	4	5	5	3	3	1	1
34	3	3	5	5	5	3	3	3	4	4	5	3	3	1	1
35	3	4	5	5	5	2	2	2	4	4	4	4	2	2	2
36	1	1	2	3	4	2	2	2	3	4	5	5	5	5	5
37	3	3	3	3	4	3	3	3	5	5	5	5	5	4	4
38	3	3	5	5	5	1	4	4	4	4	4	3	2	1	1
39	2	3	4	5	5	3	3	4	5	5	5	5	5	4	4
40	3	4	5	5	5	1	1	1	2	3	4	4	2	2	2
41	3	4	5	5	5	2	2	2	4	4	4	4	2	2	2
42	3	4	4	5	5	1	1	3	4	4	5	4	1	1	1
43	3	4	5	5	5	1	1	2	2	4	4	3	2	2	2

Respo nden	Selisih Waktu Perjalanan					Jumlah Maksimum Penumpang					Perubahan Waktu Berhenti Angkutan Umum (Ngetem)				
	10 menit lebih cepat	15 menit lebih cepat	20 menit lebih cepat	25 menit lebih cepat	30 menit lebih cepat	14 orang	13 orang	12 orang	11 orang	10 orang	0 menit	2 menit	4 menit	6 menit	8 menit
44	1	3	3	5	5	1	2	3	5	5	5	5	4	3	3
45	3	3	3	3	4	2	2	2	4	4	4	3	2	2	2
46	1	3	5	5	5	1	1	3	5	5	5	5	4	4	4
47	3	4	5	5	5	2	2	2	4	4	4	3	2	2	2
48	3	5	5	5	5	2	2	2	3	4	5	4	3	2	2
49	1	2	5	5	5	1	1	3	5	5	5	5	1	1	1
50	3	4	5	5	5	1	3	3	4	4	4	4	1	1	1
51	2	2	3	3	4	1	2	2	4	4	4	4	3	2	2
52	3	4	5	5	5	2	2	2	4	4	4	4	3	1	1
53	1	1	2	3	4	2	2	3	4	4	4	4	3	2	2
54	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1
55	3	3	3	3	4	1	1	1	4	4	4	4	1	1	1
56	3	3	3	3	4	1	1	1	3	4	4	4	2	2	2
57	1	2	4	4	5	3	4	4	4	4	4	3	2	1	1
58	1	2	2	3	4	3	3	4	5	5	5	5	5	5	5
59	2	3	4	4	4	1	1	1	1	1	1	1	1	1	1
60	3	3	4	5	5	1	2	3	3	4	5	5	5	5	5
61	3	3	3	5	5	2	2	2	5	5	5	5	3	1	1
62	2	2	3	3	4	5	5	5	5	5	5	5	5	5	5
63	3	4	5	5	5	1	1	3	5	5	5	5	3	3	3
64	3	3	3	5	5	3	3	3	4	4	5	5	5	4	3
65	3	3	5	5	5	1	1	3	4	5	4	4	1	1	1
66	3	3	3	5	5	3	3	3	3	5	5	5	5	3	3
67	1	2	3	5	5	1	1	1	5	5	5	5	4	4	4
68	1	2	2	3	4	5	5	5	5	5	5	5	5	5	5
69	1	3	3	3	5	1	1	1	5	5	5	5	3	3	3
70	3	4	5	5	5	3	3	3	5	5	5	5	5	4	4
71	3	3	5	5	5	1	1	1	4	4	5	4	1	1	1
72	3	3	5	5	5	1	1	1	4	4	5	4	1	1	1
73	3	4	5	5	5	3	3	4	5	5	5	5	5	4	4
74	1	1	2	3	4	4	4	5	5	5	5	5	5	5	5
75	3	4	4	5	5	1	1	3	4	4	5	4	1	1	1
76	3	4	4	4	4	2	2	3	4	4	4	4	2	2	2
77	1	1	1	4	5	1	3	4	5	5	5	4	1	1	1
78	2	2	4	5	5	1	1	1	3	5	5	5	3	3	1
79	3	3	3	3	5	1	1	2	4	4	4	4	3	2	2
80	1	2	2	3	4	4	4	4	4	5	5	5	5	5	5
81	3	4	5	5	5	3	3	3	5	5	5	5	5	4	4
82	3	3	4	5	5	3	3	3	5	5	5	5	2	1	1
83	3	3	3	3	4	3	3	4	5	5	5	5	5	4	4
84	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
85	3	5	5	5	5	1	1	1	4	5	5	4	4	1	1

Responden	Selisih Waktu Perjalanan					Jumlah Maksimum Penumpang					Perubahan Waktu Berhenti Angkutan Umum (Ngetem)				
	10 menit lebih cepat	15 menit lebih cepat	20 menit lebih cepat	25 menit lebih cepat	30 menit lebih cepat	14 orang	13 orang	12 orang	11 orang	10 orang	0 menit	2 menit	4 menit	6 menit	8 menit
86	3	4	5	5	5	1	1	2	3	4	4	3	2	2	2
87	1	1	1	1	1	1	1	1	1	1	3	3	3	1	1
88	3	3	5	5	5	3	3	3	5	5	5	5	5	4	4
89	1	3	3	3	5	1	3	3	3	5	5	3	3	3	1
90	3	4	5	5	5	1	1	3	3	4	4	4	2	1	1
91	3	4	4	5	5	1	1	2	2	4	4	4	2	2	2
92	1	1	4	4	5	3	3	3	4	4	5	5	3	1	1
93	2	2	3	3	5	3	3	4	5	5	5	5	4	3	3
94	1	3	3	3	5	1	1	3	4	4	4	4	1	1	1
95	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
96	3	4	5	5	5	1	1	3	4	4	5	4	1	1	1
97	2	2	2	3	4	2	2	3	4	4	4	4	3	1	1
98	2	2	3	5	5	1	1	2	3	3	5	4	3	1	1
99	1	2	3	3	5	2	2	2	4	5	5	5	3	1	1
100	2	2	4	5	5	1	1	1	1	1	1	1	1	1	1
101	3	4	4	5	5	1	1	1	2	4	4	3	2	1	1
102	2	3	4	4	5	2	2	2	3	4	5	5	4	2	2
103	2	3	5	5	5	1	1	2	3	4	3	3	2	2	2
104	3	4	5	5	5	1	1	3	3	5	5	4	4	2	1
105	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
106	1	2	2	3	4	3	3	3	3	4	5	5	3	3	3
107	3	3	5	5	5	2	2	3	3	4	5	5	3	2	2
108	2	2	3	3	5	1	1	1	4	5	5	5	1	1	1
109	3	5	5	5	5	2	3	4	4	4	5	3	2	2	2
110	4	4	5	5	5	2	3	3	3	4	5	5	5	1	1
111	1	1	2	3	5	1	1	2	3	5	5	5	1	1	1
112	3	3	3	3	4	1	1	3	3	4	5	5	5	2	1
113	4	5	5	5	5	1	1	1	2	4	5	3	2	1	1
114	2	3	3	3	4	1	1	4	4	5	5	5	1	1	1
115	2	3	4	4	4	1	1	1	2	2	5	4	3	1	1
116	3	4	5	5	5	1	1	1	2	2	5	3	2	1	1
117	1	2	3	5	5	1	1	3	4	4	5	3	2	1	1
118	1	4	5	5	5	1	1	1	1	1	5	2	1	1	1
119	3	4	4	5	5	2	3	4	4	4	4	3	3	2	2
120	3	3	3	5	5	2	2	3	4	5	5	4	4	3	3
121	2	2	3	3	5	1	2	2	3	4	4	3	3	2	2

Keterangan:

1. Pilihan angka 1: menunjukkan anda pasti memilih kendaraan pribadi
2. Pilihan angka 2: menunjukkan anda mungkin memilih kendaraan pribadi
3. Pilihan angka 3: menunjukkan pilihan berimbang
4. Pilihan angka 4: menunjukkan anda mungkin memilih angkutan umum
5. Pilihan angka 5: menunjukkan anda pasti memilih angkutan umum

Lampiran 3. Bentuk Biner Hasil Survei Pemilihan Moda

X1 = tarif

X2 = Selisih Waktu Perjalanan

X3= Jumlah Maksimum Penumpang

Responden	4000	3500	3000	2500	2000	Responden	10 menit lebih cepat	15 menit lebih cepat	20 menit lebih cepat	25 menit lebih cepat	30 menit lebih cepat	Responden	14 orang	13 orang	12 orang	11 orang	10 orang
1	0	0	1	1	1	1	0	0	0	0	1	1	0	0	0	0	1
2	0	0	0	1	1	2	0	0	0	0	0	2	0	0	0	1	1
3	0	0	1	1	1	3	0	0	1	1	1	3	0	0	0	1	1
4	0	0	1	1	1	4	0	0	0	1	1	4	0	0	1	1	1
5	0	0	1	1	1	5	0	1	1	1	1	5	0	0	1	1	1
6	0	1	1	1	1	6	1	1	1	1	1	6	0	0	1	1	1
7	0	0	1	1	1	7	0	0	1	1	1	7	0	0	0	1	1
8	0	0	0	1	1	8	0	1	1	1	1	8	0	0	0	1	1
9	0	0	0	0	0	9	0	0	0	0	0	9	0	0	1	1	1
10	0	0	0	0	1	10	0	1	1	1	1	10	0	0	0	0	1
11	0	0	0	1	1	11	0	1	1	1	1	11	0	0	0	1	1
12	0	0	0	0	0	12	0	0	1	1	1	12	0	0	1	1	1
13	0	1	1	1	1	13	0	0	0	0	1	13	0	0	0	1	1
14	0	0	1	1	1	14	0	0	1	1	1	14	0	0	1	1	1
15	0	0	0	0	1	15	0	0	0	0	1	15	0	0	0	1	1
16	0	0	0	1	1	16	0	1	1	1	1	16	0	0	0	1	1
17	0	0	0	0	1	17	0	1	1	1	1	17	0	0	0	1	1
18	0	0	0	0	0	18	0	0	0	0	0	18	0	0	0	0	0
19	0	0	0	0	0	19	0	0	0	1	1	19	0	0	0	0	1
20	0	0	0	1	1	20	0	0	0	0	1	20	0	0	0	1	1
21	0	1	1	1	1	21	0	0	1	1	1	21	0	0	1	1	1
22	0	0	0	0	1	22	0	0	1	1	1	22	0	0	0	1	1

23	0	0	0	0	1	23	1	1	1	1	1	23	0	0	0	1	1
24	0	0	1	1	1	24	0	0	0	0	1	24	0	0	0	1	1
25	0	0	1	1	1	25	0	0	0	0	1	25	0	0	0	0	1
26	0	0	0	1	1	26	0	1	1	1	1	26	0	0	0	0	1
27	0	0	0	0	1	27	1	1	1	1	1	27	0	0	0	0	1
28	0	0	1	1	1	28	0	0	1	1	1	28	0	0	0	1	1
29	0	0	0	0	1	29	0	0	1	1	1	29	0	0	0	0	1
30	0	1	1	1	1	30	0	0	0	1	1	30	0	0	0	1	1
31	0	0	0	1	1	31	0	1	1	1	1	31	0	0	1	1	1
32	0	0	0	0	0	32	0	0	0	0	0	32	0	1	1	1	1
33	0	0	0	1	1	33	0	1	1	1	1	33	0	0	0	1	1
34	0	0	0	0	1	34	0	0	1	1	1	34	0	0	0	1	1
35	0	0	1	1	1	35	0	1	1	1	1	35	0	0	0	1	1
36	1	1	1	1	1	36	0	0	0	0	1	36	0	0	0	0	1
37	0	1	1	1	1	37	0	0	0	0	1	37	0	0	0	1	1
38	0	0	0	0	1	38	0	0	1	1	1	38	0	1	1	1	1
39	0	0	1	1	1	39	0	0	1	1	1	39	0	0	1	1	1
40	0	0	0	1	1	40	0	1	1	1	1	40	0	0	0	0	0
41	0	0	0	0	1	41	0	1	1	1	1	41	0	0	0	1	1
42	0	0	0	1	1	42	0	1	1	1	1	42	0	0	1	1	1
43	0	0	0	1	1	43	0	1	1	1	1	43	0	0	0	0	1
44	0	0	1	1	1	44	0	0	0	1	1	44	0	0	0	1	1
45	0	0	0	1	1	45	0	0	0	0	1	45	0	0	0	1	1
46	0	0	1	1	1	46	0	0	1	1	1	46	0	0	0	1	1
47	0	0	0	1	1	47	0	1	1	1	1	47	0	0	0	1	1
48	0	0	0	0	1	48	0	1	1	1	1	48	0	0	0	0	1
49	0	0	0	1	1	49	0	0	1	1	1	49	0	0	0	1	1

50	0	0	0	1	1	50	0	1	1	1	1	50	0	0	0	1	1
51	0	0	0	1	1	51	0	0	0	0	1	51	0	0	0	1	1
52	0	0	0	1	1	52	0	1	1	1	1	52	0	0	0	1	1
53	0	0	0	1	1	53	0	0	0	0	1	53	0	0	0	1	1
54	0	0	0	0	0	54	0	0	0	0	0	54	0	0	0	0	0
55	0	0	0	1	1	55	0	0	0	0	1	55	0	0	0	1	1
56	0	0	0	1	1	56	0	0	0	0	1	56	0	0	0	0	1
57	0	0	0	1	1	57	0	0	1	1	1	57	0	1	1	1	1
58	1	1	1	1	1	58	0	0	0	0	1	58	0	0	1	1	1
59	0	0	0	0	0	59	0	0	1	1	1	59	0	0	0	0	0
60	0	1	1	1	1	60	0	0	1	1	1	60	0	0	0	0	1
61	0	0	1	1	1	61	0	0	0	1	1	61	0	0	0	1	1
62	1	1	1	1	1	62	0	0	0	0	1	62	1	1	1	1	1
63	0	0	0	1	1	63	0	1	1	1	1	63	0	0	0	1	1
64	0	1	1	1	1	64	0	0	0	1	1	64	0	0	0	1	1
65	0	0	0	1	1	65	0	0	1	1	1	65	0	0	0	0	1
66	0	0	1	1	1	66	0	0	0	1	1	66	0	0	0	0	1
67	0	0	1	1	1	67	0	0	0	1	1	67	0	0	0	1	1
68	1	1	1	1	1	68	0	0	0	0	1	68	1	1	1	1	1
69	1	1	1	1	1	69	0	0	0	0	1	69	0	0	0	1	1
70	0	1	1	1	1	70	0	1	1	1	1	70	0	0	0	1	1
71	0	0	0	1	1	71	0	0	1	1	1	71	0	0	0	1	1
72	0	0	0	1	1	72	0	0	1	1	1	72	0	0	0	1	1
73	0	0	1	1	1	73	0	1	1	1	1	73	0	0	1	1	1
74	1	1	1	1	1	74	0	0	0	0	1	74	1	1	1	1	1
75	0	0	0	1	1	75	0	1	1	1	1	75	0	0	0	1	1
76	0	0	0	0	1	76	0	1	1	1	1	76	0	0	0	1	1

77	0	0	0	1	1	77	0	0	0	1	1	77	0	0	1	1	1
78	0	0	0	0	0	78	0	0	1	1	1	78	0	0	0	0	1
79	1	1	1	1	1	79	0	0	0	0	1	79	0	0	0	1	1
80	1	1	1	1	1	80	0	0	0	0	1	80	1	1	1	1	1
81	1	1	1	1	1	81	0	1	1	1	1	81	0	0	0	1	1
82	0	0	0	0	1	82	0	0	1	1	1	82	0	0	0	1	1
83	0	0	1	1	1	83	0	0	0	0	1	83	0	0	1	1	1
84	0	0	0	0	0	84	0	0	0	0	0	84	0	0	0	0	0
85	0	0	0	1	1	85	0	1	1	1	1	85	0	0	0	1	1
86	0	0	0	1	1	86	0	1	1	1	1	86	0	0	0	0	1
87	0	0	0	0	0	87	0	0	0	0	0	87	0	0	0	0	0
88	1	1	1	1	1	88	0	0	1	1	1	88	0	0	0	1	1
89	0	0	0	0	1	89	0	0	0	0	1	89	0	0	0	0	1
90	0	0	0	1	1	90	0	1	1	1	1	90	0	0	0	0	1
91	0	0	0	1	1	91	0	1	1	1	1	91	0	0	0	0	1
92	0	0	0	0	0	92	0	0	1	1	1	92	0	0	0	1	1
93	1	1	1	1	1	93	0	0	0	0	1	93	0	0	1	1	1
94	0	0	1	1	1	94	0	0	0	0	1	94	0	0	0	1	1
95	0	0	0	0	0	95	0	0	0	0	0	95	0	0	0	0	0
96	0	0	0	1	1	96	0	1	1	1	1	96	0	0	0	1	1
97	0	0	0	1	1	97	0	0	0	0	1	97	0	0	0	1	1
98	0	0	0	1	1	98	0	0	0	1	1	98	0	0	0	0	0
99	1	1	1	1	1	99	0	0	0	0	1	99	0	0	0	1	1
100	0	0	0	0	0	100	0	0	1	1	1	100	0	1	1	1	1
101	0	0	0	0	1	101	0	1	1	1	1	101	0	0	0	0	1
102	0	0	0	1	1	102	0	0	1	1	1	102	0	0	0	0	1
103	0	0	0	0	0	103	0	0	1	1	1	103	0	0	0	0	1

104	0	0	0	1	1	104	0	1	1	1	1	104	0	0	0	0	1
105	0	0	0	0	0	105	0	0	0	0	0	105	0	0	0	0	0
106	1	1	1	1	1	106	0	0	0	0	1	106	0	0	0	0	1
107	0	0	0	1	1	107	0	0	1	1	1	107	0	0	0	0	1
108	1	1	1	1	1	108	0	0	0	0	1	108	0	0	0	1	1
109	0	0	0	1	1	109	0	1	1	1	1	109	0	0	1	1	1
110	0	0	0	1	1	110	1	1	1	1	1	110	0	0	0	0	1
111	0	0	0	0	1	111	0	0	0	0	1	111	0	0	0	0	1
112	0	0	0	1	1	112	0	0	0	0	1	112	0	0	0	0	1
113	0	0	0	1	1	113	1	1	1	1	1	113	0	0	0	0	1
114	1	1	1	1	1	114	0	0	0	0	1	114	0	0	1	1	1
115	0	0	0	0	0	115	0	0	1	1	1	115	0	0	0	0	0
116	0	0	0	1	1	116	0	1	1	1	1	116	0	0	0	0	0
117	0	0	0	1	1	117	0	0	0	1	1	117	0	0	0	1	1
118	0	0	0	0	0	118	0	1	1	1	1	118	0	0	0	0	0
119	0	0	0	1	1	119	0	1	1	1	1	119	0	0	1	1	1
120	0	0	0	1	1	120	0	0	0	1	1	120	0	0	0	1	1
121	0	0	0	0	1	121	0	0	0	0	1	121	0	0	0	0	1

Keterangan:

1 = Pasti memilih angkutan umum

0 = Pasti memilih kendaraan pribadi

Lampiran 4. Output Regresi Logit Biner dengan SPSS

Logistic Regression

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	121	100.0
	Missing Cases	0	.0
	Total	121	100.0
Unselected Cases		0	.0
Total		121	100.0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
tidak berpindah	0
berpindah	1

Block 0: Beginning Block

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	147.379	.810
	2	147.317	.859
	3	147.317	.859

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 147,317

c. Estimation terminated at iteration number 3 because parameter estimates changed by less than ,001.

Classification Table^{a,b}

Observed		Predicted		
		Pilihan		Percentage Correct
		tidak berpindah	berpindah	
Step 0	Pilihan tidak berpindah	0	36	.0
	berpindah	0	85	100.0
Overall Percentage				70.2

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	.859	.199	18.666	1	.000	2.361

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables X1	6.215	1	.013
X2	6.243	1	.012
X3	3.982	1	.046

Iteration History^{a,b,c}

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	147.379	.810
	2	147.317	.859
	3	147.317	.859

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 147,317

Overall Statistics	17.509	3	.001
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Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Coefficients			
			Constant	X1	X2	X3
Step 1	1	130.174	2.755	.001	.046	-.431
	2	128.283	3.174	.001	.063	-.557
	3	128.240	3.214	.001	.066	-.577
	4	128.240	3.214	.001	.066	-.577

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 147,317

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	19.078	3	.000
	Block	19.078	3	.000
	Model	19.078	3	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	128.240 ^a	.146	.207

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	14.802	8	.063

Contingency Table for Hosmer and Lemeshow Test

		Pilihan = tidak berpindah		Pilihan = berpindah		Total
		Observed	Expected	Observed	Expected	
Step 1	1	9	8.944	5	5.056	14
	2	7	5.764	5	6.236	12
	3	2	4.702	10	7.298	12
	4	5	4.335	7	7.665	12
	5	1	3.571	12	9.429	13
	6	3	2.808	10	10.192	13



7	1	1.749	8	7.251	9
8	6	2.230	7	10.770	13
9	2	1.353	11	11.647	13
10	0	.544	10	9.456	10

Classification Table^a

Observed		Predicted		
		Pilihan		Percentage Correct
		tidak berpindah	berpindah	
Step 1	Pilihan	tidak berpindah	berpindah	
	Overall Percentage			

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 ^a X1	.001	.000	6.651	1	.010	1.001
X2	.066	.031	4.382	1	.036	1.068
X3	-.577	.211	7.488	1	.006	.561
Constant	3.214	2.227	2.083	1	.149	24.888

a. Variable(s) entered on step 1: X1, X2, X3.

Correlation Matrix

	Constant	X1	X2	X3
Step 1 Constant	1.000	-.084	-.100	-.868
X1	-.084	1.000	-.091	-.343
X2	-.100	-.091	1.000	-.123
X3	-.868	-.343	-.123	1.000

Step number: 1

Observed Groups and Predicted Probabilities

Observed	Group	1	2	3
F	16	+		
R	12		+	
E	8			+
Q				
U				
N				
C				
Y				



Berpindah	0	85	100.0
Overall Percentage			70.2

- a. Constant is included in the model.
 b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	.859	.199	18.666	1	.000	2.361

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables X2	6.243	1	.012
X3	3.982	1	.046
Overall Statistics	11.023	2	.004

Casewise List^b

Case	Selected Status ^a	Observed	Predicted	Predicted Group	Temporary Variable	
		Pilihan			Resid	ZResid
18	S	t**	.896	b	-.896	-2.933
54	S	t**	.896	b	-.896	-2.933
84	S	t**	.896	b	-.896	-2.933
95	S	t**	.896	b	-.896	-2.933
105	S	t**	.896	b	-.896	-2.933

- a. S = Selected, U = Unselected cases, and ** = Misclassified cases.
 b. Cases with studentized residuals greater than 2,000 are listed.

Block 1: Method = Enter

Iteration History^{a,b,c,d}

Iteration		-2 Log likelihood	Coefficients		
			Constant	X2	X3
Step 1	1	136.700	3.223	.061	-.331
	2	135.873	3.879	.078	-.411
	3	135.867	3.938	.080	-.419
	4	135.867	3.939	.080	-.419

- a. Method: Enter
 b. Constant is included in the model.
 c. Initial -2 Log Likelihood: 147,317
 d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	11.451	2	.003
	Block	11.451	2	.003
	Model	11.451	2	.003

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	135.867 ^a	.090	.128

- a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	10.387	8	.239

Contingency Table for Hosmer and Lemeshow Test

		Pilihan = tidak berpindah		Pilihan = berpindah		Total
		Observed	Expected	Observed	Expected	
Step 1	1	8	5.455	1	3.545	9
	2	4	5.181	7	5.819	11
	3	3	3.048	5	4.952	8
	4	3	5.552	12	9.448	15
	5	6	3.344	4	6.656	10
	6	2	3.107	9	7.893	11
	7	2	2.788	8	7.212	10
	8	2	2.732	11	10.268	13
	9	1	1.234	5	4.766	6
	10	5	3.560	23	24.440	28

Classification Table^a

Observed	Pilihan	Predicted		Percentage Correct
		Pilihan		
		tidak berpindah	berpindah	
Step 1	tidak berpindah	8	28	22.2
	Berpindah	1	84	98.8
Overall Percentage				76.0

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	
Step 1 ^a	X2	.080	.030	7.018	1	.008	1.083
	X3	-.419	.188	4.981	1	.026	.658
	Constant	3.939	2.094	3.536	1	.060	51.356

a. Variable(s) entered on step 1: X2, X3.

Correlation Matrix

	Constant	X2	X3	
Step 1	Constant	1.000	-.077	-.956
	X2	-.077	1.000	-.204
	X3	-.956	-.204	1.000



