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# LAMPIRAN



## Lampiran 2: Master Tabel Penelitian

NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
1	2020	919387	14	0	1	2	2	2	1	2	2	1	1	1
2	2020	912849	5	0	1	1	2	2	1	1	1	2	2	2
3	2020	906190	4	1	2	2	2	2	1	1	2	2	2	2
4	2020	911620	6	0	1	2	2	1	1	1	1	1	1	1
5	2020	923652	7	0	1	2	2	1	1	2	2	1	1	2
6	2020	918415	6	0	1	2	2	1	2	2	2	2	2	2
7	2020	919119	28	0	1	2	2	2	2	2	2	2	1	2
8	2020	923047	23	0	1	1	2	1	2	2	1	2	2	2
9	2020	923988	20	1	2	1	2	2	1	1	2	1	1	2
10	2020	923732	5	1	2	2	2	1	1	1	2	2	1	2
11	2020	915932	3	1	1	1	2	2	1	2	2	2	1	2
12	2020	919019	2	1	2	1	2	2	1	2	2	2	1	2
13	2020	910247	1	1	2	1	2	2	2	2	2	2	1	2
14	2020	918032	28	0	2	2	2	1	1	2	2	2	1	2
15	2020	912243	23	0	2	1	2	2	2	2	2	1	1	2
16	2020	919390	10	1	1	1	2	2	2	2	2	2	1	1
17	2020	925962	13	0	2	2	2	2	2	2	2	2	1	2
18	2020	917338	9	1	2	1	2	2	2	2	2	1	1	1
19	2020	916678	19	0	1	2	2	2	1	2	1	1	2	2
20	2020	911709	5	1	2	2	2	2	2	2	2	1	1	2
21	2020	906334	1	1	1	1	2	2	1	2	2	2	2	2
22	2020	913263	25	1	1	2	2	2	1	2	2	2	2	2
23	2020	914086	3	1	1	2	2	2	2	2	2	2	1	2
24	2020	917826	12	1	1	1	2	2	1	2	2	2	1	2
25	2020	921229	28	0	1	2	2	2	2	1	2	2	1	2
26	2020	921673	9	0	1	1	2	2	1	2	2	1	1	1
27	2020	909243	25	0	2	1	2	1	2	1	2	2	2	2
28	2020	915239	22	1	1	2	2	2	1	1	1	1	2	2
29	2020	919190	12	1	1	1	2	2	1	2	2	1	1	2
30	2020	921814	28	0	2	2	2	1	2	2	1	1	1	2

NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
31	2020	918874	8	1	1	1	2	1	2	2	2	2	2	2
32	2020	916976	28	0	2	1	2	1	1	2	2	1	2	2
33	2020	918098	14	0	1	1	2	2	1	1	1	2	1	1
34	2020	908060	2	1	2	2	2	1	1	1	2	1	1	2
35	2020	917250	17	1	1	1	2	1	1	1	2	1	1	1
36	2020	906505	28	0	1	1	2	1	2	1	2	2	2	2
37	2020	904392	28	0	1	2	2	1	1	1	2	1	1	2
38	2020	908105	13	0	1	1	2	2	1	2	2	1	1	1
39	2020	914010	2	1	1	1	2	2	2	2	2	1	1	2
40	2020	925962	13	1	1	2	2	2	1	2	2	2	1	2
41	2020	920399	12	0	1	1	2	2	2	2	2	2	2	2
42	2020	905123	28	0	1	2	2	1	1	1	2	1	2	1
43	2020	907528	28	0	2	1	2	1	1	2	2	2	1	2
44	2020	915654	28	0	2	2	2	1	2	2	2	2	1	2
45	2020	910982	28	0	1	2	2	2	1	2	2	1	2	2
46	2020	922006	28	0	1	1	2	2	2	2	2	1	1	2
47	2020	924337	3	1	2	1	2	1	1	1	2	1	1	2
48	2020	924863	26	1	1	1	2	2	2	2	2	2	1	2
49	2021	927646	10	1	1	2	2	1	1	1	2	1	1	2
50	2021	932079	4	1	1	2	2	2	1	2	2	2	1	2
51	2021	928148	11	1	2	1	2	2	2	2	2	1	1	1
52	2021	927740	15	0	1	1	2	2	1	2	2	1	1	2
53	2021	949525	20	1	1	2	2	1	2	1	2	2	2	2
54	2021	944058	7	0	1	1	2	2	1	1	1	2	2	2
55	2021	929209	28	0	1	1	2	2	1	2	2	1	1	2
56	2021	928840	7	0	1	2	2	2	2	1	2	2	2	2
57	2021	945810	9	1	1	2	2	2	2	1	2	2	1	2
58	2021	928927	15	0	1	1	2	2	1	2	2	1	1	2
59	2021	941033	28	0	1	2	2	1	1	2	2	2	2	2
60	2021	932038	28	0	1	1	2	2	2	2	2	1	1	1
61	2021	937368	15	0	1	1	2	2	1	2	2	1	1	2
62	2021	947284	1	1	1	2	2	1	1	1	2	2	1	2



NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
63	2021	949919	28	0	1	1	2	1	1	1	1	1	1	2
64	2021	958815	4	1	2	1	2	2	1	2	2	2	1	2
65	2021	929621	3	0	2	1	2	2	2	2	2	1	1	2
66	2021	927434	4	1	1	1	2	2	1	2	2	2	2	2
67	2021	927310	28	0	2	2	2	2	2	2	2	2	1	1
68	2021	936515	27	1	1	2	2	1	2	1	2	2	2	2
69	2021	942989	14	0	1	2	2	2	1	2	2	1	2	2
70	2021	927915	28	0	1	1	2	1	1	1	2	1	1	1
71	2021	931217	27	1	1	2	2	2	1	2	1	1	1	2
72	2021	949160	15	0	1	2	2	2	1	2	1	2	2	2
73	2021	933357	28	0	1	1	2	2	1	1	2	1	1	2
74	2021	960883	28	0	1	1	2	1	1	1	2	2	1	2
75	2021	942180	28	0	1	1	2	1	1	1	2	1	1	1
76	2021	938477	19	1	1	1	2	1	1	2	1	1	2	2
77	2021	944927	6	0	2	2	2	1	1	1	2	1	1	1
78	2021	950774	28	0	1	1	2	2	1	1	1	2	2	2
79	2021	933812	16	0	1	2	2	1	1	2	2	1	2	2
80	2021	960605	18	1	1	1	2	2	1	1	1	1	1	2
81	2021	928491	5	1	2	2	2	1	1	1	2	2	1	2
82	2021	960717	14	1	1	1	2	1	2	1	2	1	1	2
83	2021	940242	17	1	2	1	2	1	1	1	2	1	1	2
84	2021	932287	28	0	2	1	2	2	1	1	2	1	1	2
85	2021	952003	28	0	1	1	2	2	1	2	2	1	1	2
86	2021	947640	8	0	1	1	2	2	1	2	2	2	2	2
87	2021	941827	28	0	1	1	2	2	1	2	2	1	1	1
88	2021	928475	21	0	1	1	2	2	1	2	1	1	1	2
89	2021	952918	22	0	1	2	2	2	1	2	2	2	1	2
90	2021	931093	6	1	1	1	2	2	1	1	2	1	2	2
91	2021	958776	28	0	1	2	2	1	1	1	1	1	1	2
92	2021	933787	28	0	2	1	2	2	1	2	2	1	1	2
93	2021	929207	25	0	1	1	2	2	1	2	2	2	2	2
94	2021	952471	28	0	1	1	2	2	1	2	1	2	1	2

NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
95	2021	951168	28	0	2	1	2	2	1	2	1	1	1	1
96	2021	934452	28	0	1	1	2	2	2	2	2	1	1	1
97	2021	925804	28	0	1	2	2	2	1	2	1	1	2	2
98	2021	926598	28	0	1	2	2	1	2	1	2	1	1	2
99	2022	996275	28	0	2	1	2	2	1	1	2	1	1	1
100	2022	987569	6	1	3	1	2	2	1	2	2	1	2	2
101	2022	962274	26	1	1	1	2	2	2	2	2	1	1	1
102	2022	976034	28	0	2	1	2	2	1	1	2	1	1	1
103	2022	998413	5	1	1	1	2	2	1	1	2	1	1	1
104	2022	968007	10	1	2	1	2	2	1	1	2	2	1	2
105	2022	993359	26	0	2	1	2	2	1	1	2	1	1	2
106	2022	964756	28	0	1	1	2	2	1	1	2	1	1	1
107	2022	993831	28	0	2	1	2	2	1	2	2	1	1	2
108	2022	992844	28	0	1	2	2	2	1	2	2	1	1	2
109	2022	978067	7	1	3	1	1	2	2	2	2	2	1	2
110	2022	989569	28	1	2	2	2	1	1	2	2	1	1	2
111	2022	987711	28	0	1	1	2	2	2	2	2	2	2	2
112	2022	961593	28	0	1	1	2	2	1	2	2	1	1	1
113	2022	976325	15	0	1	1	2	2	1	1	2	1	1	2
114	2022	992024	2	1	1	2	2	2	2	2	2	2	1	2
115	2022	993960	10	0	1	2	2	1	1	1	2	1	1	2
116	2022	990820	28	0	2	2	2	2	2	1	2	1	1	1
117	2022	992643	19	1	1	2	2	1	1	2	2	2	1	2
118	2022	996843	1	1	2	1	2	2	1	1	2	2	1	2
119	2022	965014	21	1	2	1	2	2	1	1	2	1	1	2
120	2022	992678	28	0	2	2	2	1	1	2	2	2	1	2
121	2022	971043	18	1	2	2	2	2	1	1	2	2	2	2
122	2022	966345	9	1	3	1	2	2	2	2	2	2	2	2
123	2022	971221	28	0	1	1	2	2	2	2	2	1	1	1
124	2022	972243	15	1	1	1	2	2	1	1	1	1	1	2
125	2022	967854	28	0	1	1	2	1	1	2	2	1	1	2
126	2022	1001429	24	0	1	2	2	2	1	2	1	1	1	2

NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
127	2022	991711	28	0	2	2	2	2	1	2	2	2	1	2
128	2022	976957	28	0	2	2	2	2	1	2	2	1	1	2
129	2022	988825	28	0	1	1	2	2	2	2	1	1	1	2
130	2022	991169	28	0	1	2	2	2	2	1	1	1	1	1
131	2022	1000783	28	0	1	2	2	2	1	2	2	2	2	2
132	2022	965911	18	0	1	1	2	2	2	2	1	1	2	2
133	2022	998398	28	0	1	1	2	2	2	2	2	1	1	2
134	2022	990214	25	0	2	1	2	1	2	2	2	2	2	1
135	2022	1001206	5	1	2	2	2	2	1	1	2	1	1	2
136	2022	998286	28	0	1	1	2	2	2	2	1	2	1	2
137	2022	987425	6	1	2	2	2	2	1	1	2	1	1	2
138	2022	973176	8	1	1	1	2	1	2	2	2	1	2	2
139	2022	999419	28	0	1	2	2	2	1	2	1	2	1	2
140	2022	987525	28	0	2	2	2	2	1	1	2	2	1	1
141	2022	988725	28	0	2	1	2	1	1	1	2	2	1	2
142	2022	986518	28	0	2	2	2	1	1	2	2	1	2	2
143	2022	986531	3	1	1	2	2	2	1	2	2	2	1	2
144	2022	989711	26	0	1	1	2	2	1	2	2	1	1	1
145	2022	989828	12	1	2	1	2	2	1	1	2	2	1	2
146	2022	991820	28	0	2	2	2	1	2	2	2	2	1	2
147	2022	963834	4	1	3	2	2	1	1	2	2	2	1	2
148	2020	920076	6	1	2	1	2	2	1	2	2	2	1	2
149	2020	918229	7	1	2	2	2	2	2	2	2	2	2	2
150	2020	916268	10	1	2	2	2	2	2	1	2	2	1	2
151	2022	978647	11	1	1	1	2	1	2	1	2	2	1	2
152	2022	986413	12	1	2	1	2	2	1	2	2	2	1	2
153	2020	912936	28	0	1	1	2	2	1	1	1	1	2	2
154	2020	911014	28	0	1	1	2	1	2	1	2	1	2	2
155	2020	908868	14	0	2	2	2	2	2	2	2	1	1	1
156	2020	903723	28	0	2	2	2	1	1	1	2	1	1	2
157	2020	914523	10	0	1	2	2	2	1	1	2	1	1	2
158	2020	917078	11	0	1	2	2	2	2	2	2	1	2	2

NO	TAHUN	NO.RM	WAKTU SURVIVAL (HARI)	STATUS	BB	JK	ASAL	CARA LAHIR	USIA IBU	PARITAS	USIA HAMIL	ANC	DIDIK	KERJA
159	2020	915406	28	0	2	2	2	1	2	2	2	1	2	2
160	2020	911126	21	0	2	1	2	1	2	2	2	1	1	2
161	2020	909647	28	0	1	2	2	2	2	1	2	1	1	1
162	2020	920366	28	0	2	2	2	2	2	2	2	1	1	2
163	2021	928831	28	0	1	1	2	2	2	2	2	1	1	2
164	2021	928830	28	0	2	2	2	1	2	1	2	1	2	2
165	2021	931263	15	0	1	2	2	1	1	2	2	1	2	2
166	2021	934620	28	0	1	1	2	1	1	1	1	1	2	2
167	2021	947438	4	0	2	1	2	2	1	1	2	1	2	2
168	2021	952108	16	0	2	2	2	2	2	2	2	1	2	2
169	2021	959378	15	0	1	2	2	1	1	2	2	1	1	2
170	2021	927729	7	0	1	2	2	1	2	1	2	2	2	2
171	2022	982001	18	0	1	2	2	2	2	2	2	2	2	2
172	2022	1003175	28	0	2	1	2	2	2	2	2	1	1	1
173	2022	1003035	13	0	1	1	2	2	1	2	2	1	2	2
174	2022	965155	16	0	2	1	2	1	1	1	1	1	1	2
175	2022	994144	28	0	2	2	2	2	2	1	2	1	1	2
176	2022	987264	11	0	1	2	2	2	2	2	2	1	1	1
177	2022	987533	11	0	1	1	2	2	1	2	1	1	1	2
178	2022	974237	20	0	2	2	2	2	1	1	1	1	1	2
179	2022	974573	12	0	1	2	2	2	2	2	2	1	1	2
180	2022	968497	28	0	1	2	2	1	1	1	2	1	1	1
181	2022	964368	28	0	1	1	2	2	2	1	2	1	2	2
182	2022	994681	14	0	1	1	2	2	1	2	2	1	1	2
183	2022	960630	13	0	2	1	2	2	1	2	2	1	1	2

### Lampiran 3 : Buku Kode

Tahun = Tahun neonatus dirawat

No. RM = Rekam medik neonatus

Waktu Survival = Lama neonatus bertahan hidup (hari)

Status = Status survival neonatus

0 : Sensor

1 : *Event*

BB = Berat badan neonatus

1 : Bayi Berat Lahir Rendah (BBLR)

2 : Bayi Berat Lahir Sangat Rendah (BBLSR)

3 : Bayi Berat Lahir Ekstrim Rendah (BBLER)

JK = Jenis Kelamin neonatus

1 : Laki-laki

2 : Perempuan

Asal = Asal domisili neonatus

1 : Makassar

2 : Luar Makassar

Cara Lahir = Cara persalinan neonatus

1 : Spontan

2 : Sectio Secarea

Usia Ibu = Usia ibu

1 : 20-35 tahun

2 : <20 atau >35 tahun

Paritas = Paritas ibu

1 : Primipara

2 : Multipara

Usia hamil = Usia kehamilan ibu

1 : Cukup bulan

2 : Kurang atau lebih bulan

ANC = Kunjungan *antenatal care*

1 :  $\geq 6$  kali

2 : < 6 kali

Didik = Pendidikan ibu

1 : Menengah ke atas

2 : Rendah

Kerja = Status pekerjaan ibu

1 : Bekerja

2 : Tidak bekerja

## Lampiran 4 : Hasil Analisis Univariat, Bivariat dan Multiariat

### Hasil Analisis Univariat

. tab status

status	Freq.	Percent	Cum.
Sensor	121	66.12	66.12
Event	62	33.88	100.00
Total	183	100.00	

. tab BB

BB	Freq.	Percent	Cum.
BBLR	114	62.30	62.30
BBLSR	65	35.52	97.81
BBLER	4	2.19	100.00
Total	183	100.00	

. tab asal

asal	Freq.	Percent	Cum.
Makassar	65	35.52	35.52
Luar Makassar	118	64.48	100.00
Total	183	100.00	

. tab caralahir

cara persalinan	Freq.	Percent	Cum.
spontan	58	31.69	31.69
sectio secarea	125	68.31	100.00
Total	183	100.00	

. sts list

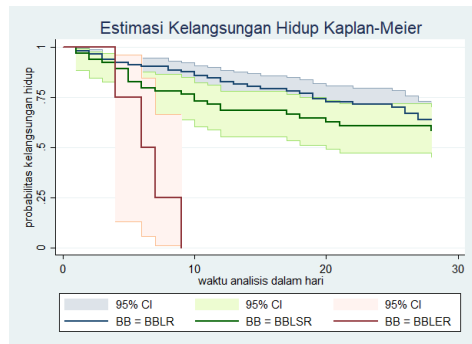
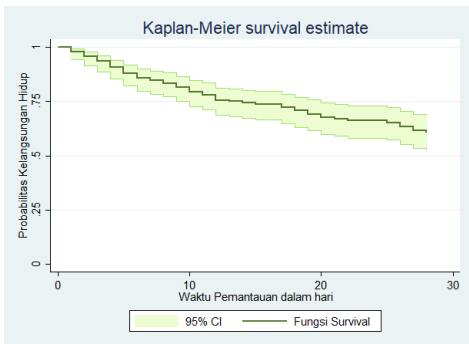
failure\_d: status  
analysis time\_t: time

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]	
1	183	4	0	0.9781	0.0108	0.9428	0.9917
2	179	4	0	0.9563	0.0151	0.9145	0.9779
3	175	4	1	0.9344	0.0183	0.8874	0.9622
4	170	5	1	0.9069	0.0215	0.8546	0.9411
5	164	5	1	0.8793	0.0241	0.8225	0.9188
6	158	4	3	0.8570	0.0260	0.7972	0.9003
7	151	2	4	0.8457	0.0268	0.7843	0.8908
8	145	2	1	0.8340	0.0277	0.7712	0.8809
9	142	3	1	0.8164	0.0289	0.7515	0.8658
10	138	4	2	0.7927	0.0304	0.7254	0.8453
11	132	2	3	0.7807	0.0311	0.7122	0.8348
12	127	4	2	0.7561	0.0325	0.6854	0.8131
13	121	1	4	0.7499	0.0328	0.6786	0.8076
14	116	1	5	0.7434	0.0331	0.6716	0.8019
15	110	1	7	0.7367	0.0335	0.6642	0.7959
16	102	0	3	0.7367	0.0335	0.6642	0.7959
17	99	2	0	0.7218	0.0345	0.6476	0.7829
18	97	2	2	0.7069	0.0353	0.6313	0.7699
19	93	2	1	0.6917	0.0362	0.6146	0.7564
20	90	2	1	0.6763	0.0370	0.5979	0.7427
21	87	1	2	0.6685	0.0373	0.5895	0.7358
22	84	1	1	0.6606	0.0377	0.5809	0.7287
23	82	0	2	0.6606	0.0377	0.5809	0.7287
24	80	0	1	0.6606	0.0377	0.5809	0.7287
25	79	1	3	0.6522	0.0382	0.5718	0.7213
26	75	2	2	0.6348	0.0391	0.5529	0.7058
27	71	2	0	0.6170	0.0400	0.5335	0.6898
28	69	1	68	0.6080	0.0404	0.5239	0.6818

. stsum

failure\_d: status  
analysis time\_t: time

	time at risk	incidence rate	no. of subjects	Survival time		
				25%	50%	75%
total	3318	.0183846	182	14	.	.



. tab usia

usia	Freq.	Percent	Cum.
20-35 tahun	117	63.93	63.93
<20 atau >35 tahun	66	36.07	100.00
Total	183	100.00	

. tab usia2

usia2	Freq.	Percent	Cum.
<20 tahun	15	8.20	8.20
20-35 tahun	117	63.93	72.13
>35 tahun	51	27.87	100.00
Total	183	100.00	

. tab paritas

klp_paritas	Freq.	Percent	Cum.
primipara	72	39.34	39.34
multipara	111	60.66	100.00
Total	183	100.00	

. tab usiahamil

klp_usiahamil	Freq.	Percent	Cum.
cukup bulan	31	16.94	16.94
kurang atau lebih bulan	152	83.06	100.00
Total	183	100.00	

. tab usiahamil2

usiahamil2	Freq.	Percent	Cum.
kurang bulan	142	77.60	77.60
cukup bulan	31	16.94	94.54
lebih bulan	10	5.46	100.00
Total	183	100.00	

. tab anc

klp_anc	Freq.	Percent	Cum.
>= 6 kali	111	60.66	60.66
< 6 kali	72	39.34	100.00
Total	183	100.00	

. tab didik2

didik2	Freq.	Percent	Cum.
Menengah ke atas	130	71.04	71.04
Rendah	53	28.96	100.00
Total	183	100.00	

. tab didik

didik	Freq.	Percent	Cum.
tinggi	57	31.15	31.15
menengah	73	39.89	71.04
rendah	53	28.96	100.00
Total	183	100.00	

. tab kerja

kerja	Freq.	Percent	Cum.
bekerja	35	19.13	19.13
tidak bekerja	148	80.87	100.00
Total	183	100.00	



## Hasil Analisis Bivariat

. tab paritas status , row

Key
<i>frequency</i> <i>row percentage</i>

klp_parity	status		Total
	Sensor	Event	
primipara	44 61.11	28 38.89	72 100.00
multipara	77 69.37	34 30.63	111 100.00
Total	121 66.12	62 33.88	183 100.00

. tab usiahamil status , row

Key
<i>frequency</i> <i>row percentage</i>

klp_usiahamil	status		Total
	Sensor	Event	
cukup bulan	26 83.87	5 16.13	31 100.00
kurang atau lebih bul	95 62.50	57 37.50	152 100.00
Total	121 66.12	62 33.88	183 100.00

. tab didik status , row

Key
<i>frequency</i> <i>row percentage</i>

didik	status		Total
	Sensor	Event	
Menengah ke atas	83 63.85	47 36.15	130 100.00
Rendah	38 71.70	15 28.30	53 100.00
Total	121 66.12	62 33.88	183 100.00

. tab usia status, row

Key
<i>frequency</i> <i>row percentage</i>

usia	status		Total
	Sensor	Event	
20-35 tahun	76 64.96	41 35.04	117 100.00
<20 atau >35 tahun	45 68.18	21 31.82	66 100.00
Total	121 66.12	62 33.88	183 100.00

. tab anc status , row

Key
<i>frequency</i> <i>row percentage</i>

klp_anc	status		Total
	Sensor	Event	
>= 6 kali	85 76.58	26 23.42	111 100.00
< 6 kali	36 50.00	36 50.00	72 100.00
Total	121 66.12	62 33.88	183 100.00

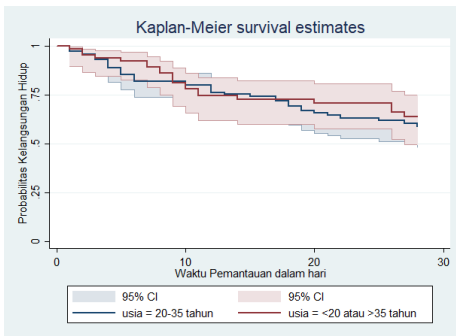
. tab kerja status , row

Key
<i>frequency</i> <i>row percentage</i>

kerja	status		Total
	Sensor	Event	
bekerja	29 82.86	6 17.14	35 100.00
tidak bekerja	92 62.16	56 37.84	148 100.00
Total	121 66.12	62 33.88	183 100.00

. sts list, by ( usia )

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]	
20-35 tahun							
1	117	3	0	0.9744	0.0146	0.9226	0.9917
2	114	2	0	0.9573	0.0187	0.9004	0.9820
3	112	3	0	0.9316	0.0233	0.8679	0.9652
4	109	5	1	0.8889	0.0291	0.8164	0.9339
5	103	4	1	0.8544	0.0327	0.7762	0.9068
6	98	4	2	0.8195	0.0357	0.7367	0.8784
7	92	0	2	0.8195	0.0357	0.7367	0.8784
8	90	0	1	0.8195	0.0357	0.7367	0.8784
9	89	0	1	0.8195	0.0357	0.7367	0.8784
10	88	2	2	0.8009	0.0372	0.7156	0.8630
11	84	0	1	0.8009	0.0372	0.7156	0.8630
12	83	4	0	0.7623	0.0401	0.6724	0.8306
13	79	1	3	0.7526	0.0407	0.6618	0.8223
14	75	0	4	0.7526	0.0407	0.6618	0.8223
15	71	1	7	0.7420	0.0415	0.6499	0.8134
16	63	0	2	0.7420	0.0415	0.6499	0.8134
17	61	2	0	0.7177	0.0436	0.6219	0.7932
18	59	2	0	0.6934	0.0454	0.5946	0.7726
19	57	2	1	0.6690	0.0469	0.5679	0.7517
20	54	1	1	0.6567	0.0477	0.5544	0.7409
21	52	1	1	0.6440	0.0484	0.5407	0.7299
22	50	1	1	0.6311	0.0491	0.5267	0.7186
24	48	0	1	0.6311	0.0491	0.5267	0.7186
25	47	1	1	0.6177	0.0499	0.5122	0.7069
26	45	0	2	0.6177	0.0499	0.5122	0.7069
27	43	1	0	0.6033	0.0507	0.4965	0.6945
28	42	1	41	0.5890	0.0515	0.4810	0.6819
<20 atau >35 tahun							
1	66	1	0	0.9848	0.0150	0.8973	0.9979
2	65	2	0	0.9545	0.0256	0.8657	0.9851
3	63	1	1	0.9394	0.0294	0.8465	0.9768
5	61	1	0	0.9240	0.0327	0.8270	0.9676
6	60	0	1	0.9240	0.0327	0.8270	0.9676
7	59	2	2	0.8927	0.0383	0.7879	0.9474
8	55	2	0	0.8602	0.0433	0.7484	0.9248
9	53	3	0	0.8115	0.0491	0.6917	0.8884
10	50	2	0	0.7791	0.0522	0.6553	0.8629
11	48	2	2	0.7466	0.0549	0.6198	0.8365
12	44	0	2	0.7466	0.0549	0.6198	0.8365
13	42	0	1	0.7466	0.0549	0.6198	0.8365
14	41	1	1	0.7284	0.0565	0.5993	0.8219
16	39	0	1	0.7284	0.0565	0.5993	0.8219
18	38	0	2	0.7284	0.0565	0.5993	0.8219
20	36	1	0	0.7082	0.0584	0.5762	0.8057
21	35	0	1	0.7082	0.0584	0.5762	0.8057
23	34	0	2	0.7082	0.0584	0.5762	0.8057
25	32	0	2	0.7082	0.0584	0.5762	0.8057
26	30	2	0	0.6609	0.0634	0.5211	0.7687
27	28	1	0	0.6373	0.0653	0.4948	0.7495
28	27	0	27	0.6373	0.0653	0.4948	0.7495



. estat phtest, detail

Test of proportional-hazards assumption

Time: Time

	rho	chi2	df	Prob>chi2
usia	-0.00376	0.00	1	0.9765
global test		0.00	1	0.9765

. sts test usia, logrank

failure \_d: status  
analysis time \_t: time

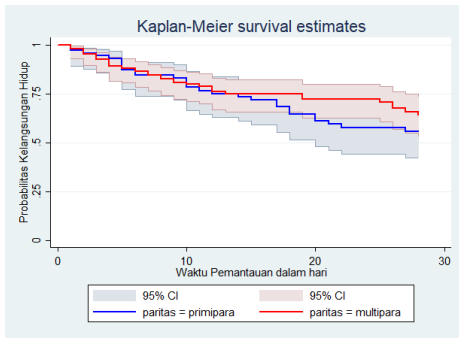
**Log-rank test for equality of survivor functions**

usia	Events observed	Events expected
20-35 tahun	41	38.90
<20 atau >35 tahun	21	23.10
Total	62	62.00

chi2(1) = 0.31  
Pr>chi2 = 0.5776

. sts list, by ( paritas)

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]	
primipara							
1	72	2	0	0.9722	0.0194	0.8935	0.9930
2	70	1	0	0.9583	0.0235	0.8764	0.9864
3	69	1	0	0.9444	0.0270	0.8587	0.9788
4	68	1	1	0.9306	0.0300	0.8412	0.9705
5	66	4	1	0.8742	0.0392	0.7721	0.9325
6	61	2	2	0.8455	0.0429	0.7383	0.9113
7	57	0	3	0.8455	0.0429	0.7383	0.9113
9	54	1	0	0.8298	0.0448	0.7196	0.8997
10	53	3	2	0.7829	0.0498	0.6653	0.8632
11	48	1	0	0.7666	0.0514	0.6467	0.8503
12	47	1	0	0.7502	0.0528	0.6285	0.8371
14	46	1	1	0.7339	0.0541	0.6104	0.8238
15	44	1	1	0.7173	0.0554	0.5921	0.8100
16	42	0	1	0.7173	0.0554	0.5921	0.8100
17	41	2	0	0.6823	0.0580	0.5538	0.7809
18	39	2	0	0.6473	0.0600	0.5165	0.7510
20	37	2	1	0.6123	0.0617	0.4801	0.7204
21	34	1	0	0.5943	0.0624	0.4616	0.7045
22	33	1	0	0.5763	0.0631	0.4433	0.6884
25	32	0	1	0.5763	0.0631	0.4433	0.6884
26	31	0	1	0.5763	0.0631	0.4433	0.6884
27	30	1	0	0.5571	0.0639	0.4236	0.6713
28	29	0	29	0.5571	0.0639	0.4236	0.6713
multipara							
1	111	2	0	0.9820	0.0126	0.9299	0.9955
2	109	3	0	0.9550	0.0197	0.8952	0.9810
3	106	3	1	0.9279	0.0245	0.8611	0.9633
4	102	4	0	0.8915	0.0296	0.8169	0.9369
5	98	1	0	0.8824	0.0306	0.8062	0.9300
6	97	2	1	0.8642	0.0326	0.7849	0.9158
7	94	2	1	0.8459	0.0344	0.7638	0.9012
8	91	2	1	0.8273	0.0361	0.7426	0.8862
9	88	2	1	0.8085	0.0376	0.7215	0.8707
10	85	1	0	0.7990	0.0384	0.7108	0.8628
11	84	1	3	0.7894	0.0391	0.7003	0.8548
12	80	3	2	0.7598	0.0412	0.6675	0.8298
13	75	1	4	0.7497	0.0418	0.6563	0.8211
14	70	0	4	0.7497	0.0418	0.6563	0.8211
15	66	0	6	0.7497	0.0418	0.6563	0.8211
16	60	0	2	0.7497	0.0418	0.6563	0.8211
18	58	0	2	0.7497	0.0418	0.6563	0.8211
19	56	2	1	0.7229	0.0444	0.6248	0.7995
21	53	0	2	0.7229	0.0444	0.6248	0.7995
22	51	0	1	0.7229	0.0444	0.6248	0.7995
23	50	0	2	0.7229	0.0444	0.6248	0.7995
24	48	0	1	0.7229	0.0444	0.6248	0.7995
25	47	1	2	0.7076	0.0461	0.6064	0.7872
26	44	2	1	0.6754	0.0493	0.5684	0.7614
27	41	1	0	0.6589	0.0507	0.5493	0.7479
28	40	1	39	0.6424	0.0521	0.5307	0.7342



```
. estat phtest, detail
```

Test of proportional-hazards assumption

Time:	Time	rho	chi2	df	Prob>chi2
paritas		-0.06983	0.30	1	0.5840
global test			0.30	1	0.5840

```
. sts test paritas, logrank
      failure_d: status
      analysis_time_t: time
```

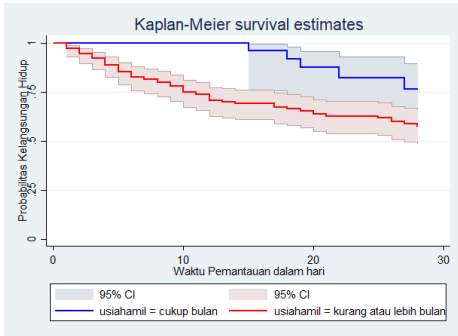
**Log-rank test for equality of survivor functions**

paritas	Events observed	Events expected
primipara	28	24.36
multipara	34	37.64
Total	62	62.00

chi2(1) = 0.91  
Pr>chi2 = 0.3406

```
. sts list, by (usiahamil)
```

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]
<b>cukup bulan</b>						
5	31	0	1	1.0000	.	.
6	30	0	1	1.0000	.	.
7	29	0	1	1.0000	.	.
11	28	0	1	1.0000	.	.
14	27	0	1	1.0000	.	.
15	26	1	1	0.9615	0.0377	0.7569 0.9945
16	24	0	1	0.9615	0.0377	0.7569 0.9945
18	23	1	1	0.9197	0.0545	0.7150 0.9793
19	21	1	1	0.8759	0.0673	0.6619 0.9584
20	19	0	1	0.8759	0.0673	0.6619 0.9584
21	18	0	1	0.8759	0.0673	0.6619 0.9584
22	17	1	0	0.8244	0.0807	0.5938 0.9310
23	16	0	1	0.8244	0.0807	0.5938 0.9310
24	15	0	1	0.8244	0.0807	0.5938 0.9310
27	14	1	0	0.7655	0.0940	0.5182 0.8971
28	13	0	13	0.7655	0.0940	0.5182 0.8971
<b>kurang atau lebih bu</b>						
1	152	4	0	0.9737	0.0130	0.9314 0.9900
2	148	4	0	0.9474	0.0181	0.8975 0.9733
3	144	4	1	0.9211	0.0219	0.8652 0.9544
4	139	5	1	0.8879	0.0256	0.8259 0.9288
5	133	5	0	0.8545	0.0287	0.7875 0.9017
6	128	4	2	0.8278	0.0307	0.7575 0.8794
7	122	2	3	0.8143	0.0317	0.7424 0.8678
8	117	2	1	0.8003	0.0326	0.7270 0.8559
9	114	3	1	0.7793	0.0340	0.7038 0.8377
10	110	4	2	0.7509	0.0356	0.6730 0.8129
11	104	2	2	0.7365	0.0363	0.6574 0.8001
12	100	4	2	0.7070	0.0377	0.6258 0.7739
13	94	1	4	0.6995	0.0381	0.6177 0.7671
14	89	1	4	0.6917	0.0385	0.6093 0.7601
15	84	0	6	0.6917	0.0385	0.6093 0.7601
16	78	0	2	0.6917	0.0385	0.6093 0.7601
17	76	2	0	0.6735	0.0395	0.5893 0.7442
18	74	1	1	0.6644	0.0400	0.5793 0.7361
19	72	1	0	0.6551	0.0405	0.5693 0.7280
20	71	2	0	0.6367	0.0414	0.5494 0.7115
21	69	1	1	0.6275	0.0418	0.5396 0.7032
22	67	0	1	0.6275	0.0418	0.5396 0.7032
23	66	0	1	0.6275	0.0418	0.5396 0.7032
25	65	1	3	0.6178	0.0423	0.5292 0.6946
26	61	2	2	0.5975	0.0433	0.5074 0.6765
27	57	1	0	0.5871	0.0438	0.4962 0.6671
28	56	1	55	0.5766	0.0442	0.4851 0.6576



. sts test usiahamil, logrank

failure\_d: status  
analysis time\_t: time

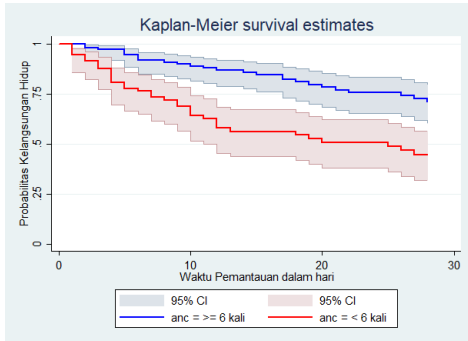
**Log-rank test for equality of survivor functions**

usiahamil	Events observed	Events expected
cukup bulan	5	12.19
kurang atau lebih bulan	57	49.81
Total	62	62.00

chi2(1) = 5.37  
Pr>chi2 = 0.0205

. sts list, by (anc)

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]	
>= 6 kali							
2	111	2	0	0.9820	0.0126	0.9299	0.9955
3	109	1	1	0.9730	0.0154	0.9186	0.9912
4	107	0	1	0.9730	0.0154	0.9186	0.9912
5	106	3	0	0.9454	0.0217	0.8826	0.9751
6	103	3	2	0.9179	0.0262	0.8481	0.9564
7	98	0	1	0.9179	0.0262	0.8481	0.9564
8	97	1	0	0.9084	0.0276	0.8365	0.9497
9	96	1	1	0.8990	0.0289	0.8250	0.9428
10	94	1	2	0.8894	0.0301	0.8134	0.9357
11	91	1	3	0.8796	0.0313	0.8016	0.9283
12	87	1	1	0.8695	0.0326	0.7895	0.9206
13	85	0	3	0.8695	0.0326	0.7895	0.9206
14	82	1	4	0.8589	0.0339	0.7767	0.9126
15	77	1	6	0.8478	0.0352	0.7631	0.9040
16	70	0	3	0.8478	0.0352	0.7631	0.9040
17	67	2	0	0.8225	0.0384	0.7318	0.8849
18	65	1	1	0.8098	0.0399	0.7165	0.8750
19	63	1	1	0.7970	0.0413	0.7012	0.8649
20	61	1	1	0.7839	0.0426	0.6858	0.8545
21	59	1	2	0.7706	0.0439	0.6703	0.8439
22	56	1	0	0.7568	0.0452	0.6543	0.8328
23	55	0	1	0.7568	0.0452	0.6543	0.8328
24	54	0	1	0.7568	0.0452	0.6543	0.8328
26	53	1	2	0.7426	0.0466	0.6377	0.8212
27	50	1	0	0.7277	0.0479	0.6205	0.8092
28	49	1	48	0.7129	0.0492	0.6036	0.7970
< 6 kali							
1	72	4	0	0.9444	0.0270	0.8587	0.9788
2	68	2	0	0.9167	0.0326	0.8239	0.9617
3	66	3	0	0.8750	0.0390	0.7736	0.9329
4	63	5	0	0.8056	0.0466	0.6939	0.8799
5	58	2	1	0.7778	0.0490	0.6632	0.8575
6	55	1	1	0.7636	0.0501	0.6476	0.8459
7	53	2	3	0.7348	0.0522	0.6162	0.8219
8	48	1	1	0.7195	0.0533	0.5995	0.8091
9	46	2	0	0.6882	0.0554	0.5656	0.7827
10	44	3	0	0.6413	0.0579	0.5161	0.7420
11	41	1	0	0.6257	0.0585	0.4999	0.7282
12	40	3	1	0.5787	0.0601	0.4523	0.6859
13	36	1	1	0.5627	0.0605	0.4362	0.6713
14	34	0	1	0.5627	0.0605	0.4362	0.6713
15	33	0	1	0.5627	0.0605	0.4362	0.6713
18	32	1	1	0.5451	0.0611	0.4182	0.6555
19	30	1	0	0.5269	0.0617	0.3998	0.6391
20	29	1	0	0.5087	0.0622	0.3815	0.6225
22	28	0	1	0.5087	0.0622	0.3815	0.6225
23	27	0	1	0.5087	0.0622	0.3815	0.6225
25	26	1	3	0.4892	0.0628	0.3618	0.6048
26	22	1	0	0.4669	0.0638	0.3388	0.5852
27	21	1	0	0.4447	0.0645	0.3163	0.5652
28	20	0	20	0.4447	0.0645	0.3163	0.5652



```
. sts test anc, logrank
      failure_d: status
      analysis time _t: time
```

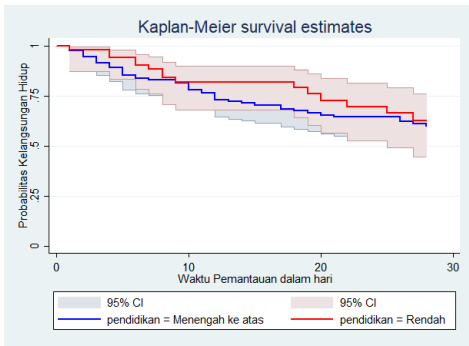
**Log-rank test for equality of survivor functions**

anc	Events observed	Events expected
>= 6 kali	26	40.95
< 6 kali	36	21.05
Total	62	62.00

chi2(1) = 16.40  
 Pr>chi2 = 0.0001

```
. sts list, by (didik)
```

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]
<b>Menengah ke atas</b>						
1	130	3	0	0.9769	0.0132	0.9302 0.9925
2	127	4	0	0.9462	0.0198	0.8904 0.9740
3	123	4	1	0.9154	0.0244	0.8524 0.9522
4	118	3	0	0.8921	0.0272	0.8246 0.9346
5	115	5	0	0.8533	0.0311	0.7797 0.9038
6	110	2	2	0.8378	0.0324	0.7622 0.8911
7	106	1	1	0.8299	0.0330	0.7532 0.8846
9	104	2	1	0.8139	0.0343	0.7353 0.8712
10	101	4	2	0.7817	0.0365	0.6996 0.8438
11	95	2	2	0.7653	0.0376	0.6816 0.8297
12	91	4	1	0.7316	0.0395	0.6451 0.8003
13	86	1	3	0.7231	0.0399	0.6359 0.7928
14	82	1	4	0.7143	0.0404	0.6264 0.7851
15	77	1	5	0.7050	0.0409	0.6163 0.7769
16	71	0	1	0.7050	0.0409	0.6163 0.7769
17	70	2	0	0.6849	0.0422	0.5941 0.7594
18	68	1	0	0.6748	0.0427	0.5832 0.7506
19	67	1	0	0.6647	0.0433	0.5723 0.7417
20	66	1	1	0.6547	0.0438	0.5614 0.7328
21	64	1	2	0.6444	0.0443	0.5505 0.7237
22	61	0	1	0.6444	0.0443	0.5505 0.7237
23	60	0	1	0.6444	0.0443	0.5505 0.7237
24	59	0	1	0.6444	0.0443	0.5505 0.7237
26	58	2	2	0.6222	0.0454	0.5265 0.7040
27	54	1	0	0.6107	0.0460	0.5140 0.6939
28	53	1	52	0.5992	0.0466	0.5017 0.6836
<b>Rendah</b>						
1	53	1	0	0.9811	0.0187	0.8735 0.9973
4	52	2	1	0.9434	0.0317	0.8347 0.9814
5	49	0	1	0.9434	0.0317	0.8347 0.9814
6	48	2	1	0.9041	0.0408	0.7847 0.9589
7	45	1	3	0.8840	0.0446	0.7597 0.9462
8	41	2	1	0.8409	0.0518	0.7062 0.9173
9	38	1	0	0.8187	0.0550	0.6797 0.9016
11	37	0	1	0.8187	0.0550	0.6797 0.9016
12	36	0	1	0.8187	0.0550	0.6797 0.9016
13	35	0	1	0.8187	0.0550	0.6797 0.9016
14	34	0	1	0.8187	0.0550	0.6797 0.9016
15	33	0	2	0.8187	0.0550	0.6797 0.9016
16	31	0	2	0.8187	0.0550	0.6797 0.9016
18	29	1	2	0.7905	0.0599	0.6427 0.8825
19	26	1	1	0.7601	0.0648	0.6038 0.8615
20	24	1	0	0.7284	0.0694	0.5647 0.8389
22	23	1	0	0.6968	0.0733	0.5277 0.8153
23	22	0	1	0.6968	0.0733	0.5277 0.8153
25	21	1	3	0.6636	0.0769	0.4898 0.7901
27	17	1	0	0.6246	0.0817	0.4441 0.7611
28	16	0	16	0.6246	0.0817	0.4441 0.7611



```
. estat phtest, detail
```

Test of proportional-hazards assumption

Time: Time

	rho	chi2	df	Prob>chi2
didik	0.15812	1.55	1	0.2125
global test		1.55	1	0.2125

```
. sts test didik, logrank
```

```
failure_d: status  
analysis time_t: time
```

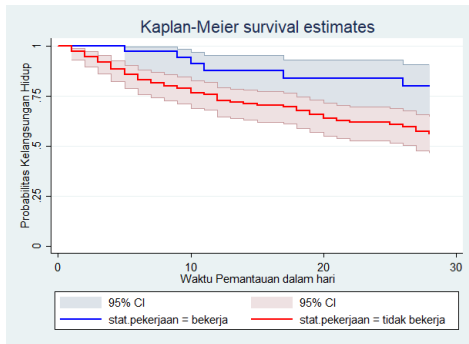
**Log-rank test for equality of survivor functions**

didik	Events observed	Events expected
Menengah ke atas	47	44.39
Rendah	15	17.61
Total	62	62.00

```
chi2(1) = 0.55  
Pr>chi2 = 0.4592
```

```
. sts list, by (kerja)
```

Time	Beg. Total	Fail	Net Lost	Survivor Function	Std. Error	[95% Conf. Int.]	
<b>bekerja</b>							
5	35	1	0	0.9714	0.0282	0.8140	0.9959
6	34	0	2	0.9714	0.0282	0.8140	0.9959
9	32	1	1	0.9411	0.0405	0.7841	0.9849
10	30	1	0	0.9097	0.0498	0.7452	0.9700
11	29	1	1	0.8783	0.0571	0.7071	0.9526
13	27	0	1	0.8783	0.0571	0.7071	0.9526
14	26	0	3	0.8783	0.0571	0.7071	0.9526
17	23	1	0	0.8401	0.0662	0.6553	0.9307
25	22	0	1	0.8401	0.0662	0.6553	0.9307
26	21	1	1	0.8001	0.0741	0.6044	0.9060
28	19	0	19	0.8001	0.0741	0.6044	0.9060
<b>tidak bekerja</b>							
1	148	4	0	0.9730	0.0133	0.9296	0.9898
2	144	4	0	0.9459	0.0186	0.8948	0.9726
3	140	4	1	0.9189	0.0224	0.8616	0.9531
4	135	5	1	0.8849	0.0263	0.8214	0.9268
5	129	4	1	0.8574	0.0288	0.7898	0.9046
6	124	4	1	0.8298	0.0310	0.7586	0.8816
7	119	2	4	0.8158	0.0320	0.7430	0.8698
8	113	2	1	0.8014	0.0331	0.7269	0.8576
9	110	2	0	0.7868	0.0340	0.7108	0.8451
10	108	3	2	0.7650	0.0353	0.6869	0.8261
11	103	1	2	0.7575	0.0358	0.6788	0.8196
12	100	4	2	0.7272	0.0374	0.6459	0.7929
13	94	1	3	0.7195	0.0378	0.6376	0.7860
14	90	1	2	0.7115	0.0382	0.6289	0.7789
15	87	1	7	0.7033	0.0386	0.6201	0.7717
16	79	0	3	0.7033	0.0386	0.6201	0.7717
17	76	1	0	0.6941	0.0392	0.6098	0.7637
18	75	2	2	0.6756	0.0403	0.5895	0.7475
19	71	2	1	0.6565	0.0414	0.5688	0.7307
20	68	2	1	0.6372	0.0423	0.5479	0.7135
21	65	1	2	0.6274	0.0428	0.5374	0.7048
22	62	1	1	0.6173	0.0433	0.5265	0.6957
23	60	0	2	0.6173	0.0433	0.5265	0.6957
24	58	0	1	0.6173	0.0433	0.5265	0.6957
25	57	1	2	0.6065	0.0439	0.5148	0.6862
26	54	1	1	0.5952	0.0445	0.5026	0.6762
27	52	2	0	0.5724	0.0456	0.4780	0.6559
28	50	1	49	0.5609	0.0461	0.4658	0.6456



```
. sts test kerja, logrank
      failure_d: status
      analysis time _t: time
```

**Log-rank test for equality of survivor functions**

kerja	Events observed	Events expected
bekerja	6	13.71
tidak bekerja	56	48.29
Total	62	62.00

chi2(1) = 5.66  
Pr>chi2 = 0.0173

```
. stcox usia
```

```
      failure_d: status
      analysis time _t: time
```

```
Iteration 0: log likelihood = -302.69717
Iteration 1: log likelihood = -302.54247
Iteration 2: log likelihood = -302.54241
Refining estimates:
Iteration 0: log likelihood = -302.54241
```

Cox regression -- Breslow method for ties

```
No. of subjects = 183          Number of obs = 183
No. of failures = 62
Time at risk = 3319
Log likelihood = -302.54241    LR chi2(1) = 0.31
                               Prob > chi2 = 0.5780
```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
usia	.8622154	.2315004	-0.55	0.581	.5094159 1.459349

```
. stcox paritas
```

```
      failure_d: status
      analysis time _t: time
```

```
Iteration 0: log likelihood = -302.69717
Iteration 1: log likelihood = -302.25665
Iteration 2: log likelihood = -302.25645
Refining estimates:
Iteration 0: log likelihood = -302.25645
```

Cox regression -- Breslow method for ties

```
No. of subjects = 183          Number of obs = 183
No. of failures = 62
Time at risk = 3319
Log likelihood = -302.25645    LR chi2(1) = 0.88
                               Prob > chi2 = 0.3478
```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
paritas	.785913	.2006503	-0.94	0.345	.4764918 1.296264



. stcox usiahamil

failure\_d: status  
analysis time \_t: time

Iteration 0: log likelihood = -302.69717  
Iteration 1: log likelihood = -299.67302  
Iteration 2: log likelihood = -299.46305  
Iteration 3: log likelihood = -299.46071  
Iteration 4: log likelihood = -299.46071  
Refining estimates:  
Iteration 0: log likelihood = -299.46071

Cox regression -- Breslow method for ties

No. of subjects = 183                      Number of obs = 183  
No. of failures = 62  
Time at risk = 3319  
LR chi2(1) = 6.47  
Log likelihood = -299.46071                  Prob > chi2 = 0.0110

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
usiahamil	2.794884	1.304283	2.20	0.028	1.119786 6.975773

. stcox anc

failure\_d: status  
analysis time \_t: time

Iteration 0: log likelihood = -302.69717  
Iteration 1: log likelihood = -295.20744  
Iteration 2: log likelihood = -295.154  
Iteration 3: log likelihood = -295.154  
Refining estimates:  
Iteration 0: log likelihood = -295.154

Cox regression -- Breslow method for ties

No. of subjects = 183                      Number of obs = 183  
No. of failures = 62  
Time at risk = 3319  
LR chi2(1) = 15.09  
Log likelihood = -295.154                  Prob > chi2 = 0.0001

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
anc	2.705756	.6978717	3.86	0.000	1.632097 4.485714

. stcox didik

failure\_d: status  
analysis time \_t: time

Iteration 0: log likelihood = -302.69717  
Iteration 1: log likelihood = -302.41918  
Iteration 2: log likelihood = -302.41856  
Iteration 3: log likelihood = -302.41856  
Refining estimates:  
Iteration 0: log likelihood = -302.41856

Cox regression -- Breslow method for ties

No. of subjects = 183                      Number of obs = 183  
No. of failures = 62  
Time at risk = 3319  
LR chi2(1) = 0.56  
Log likelihood = -302.41856                  Prob > chi2 = 0.4554

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
didik	.8044552	.2387657	-0.73	0.463	.4496366 1.439269

```

. stcox kerja

      failure_d: status
      analysis time _t: time

Iteration 0:  log likelihood = -302.69717
Iteration 1:  log likelihood = -299.53929
Iteration 2:  log likelihood = -299.35639
Iteration 3:  log likelihood = -299.35495
Iteration 4:  log likelihood = -299.35495
Refining estimates:
Iteration 0:  log likelihood = -299.35495

Cox regression -- Breslow method for ties

No. of subjects =          183          Number of obs   =          183
No. of failures =           62
Time at risk    =          3319
Log likelihood   = -299.35495          LR chi2(1)       =           6.68
                                          Prob > chi2      =          0.0097

```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
kerja	2.654624	1.141238	2.27	0.023	1.143054 6.165088

## Analisis Multivariat

```

. stcox usiamhamil anc kerja

      failure_d: status
      analysis time _t: time

Iteration 0:  log likelihood = -302.69717
Iteration 1:  log likelihood = -290.87638
Iteration 2:  log likelihood = -290.54469
Iteration 3:  log likelihood = -290.54308
Iteration 4:  log likelihood = -290.54308
Refining estimates:
Iteration 0:  log likelihood = -290.54308

Cox regression -- Breslow method for ties

No. of subjects =          183          Number of obs   =          183
No. of failures =           62
Time at risk    =          3319
Log likelihood   = -290.54308          LR chi2(3)       =          24.31
                                          Prob > chi2      =          0.0000

```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
usiamhamil	2.733414	1.281704	2.14	0.032	1.090373 6.85229
anc	2.259178	.5980705	3.08	0.002	1.34466 3.79567
kerja	2.232627	.9838196	1.82	0.068	.9413031 5.295451

```

. stcox anc usiamhamil, nohr

      failure_d: status
      analysis time _t: time

Iteration 0:  log likelihood = -302.69717
Iteration 1:  log likelihood = -292.80408
Iteration 2:  log likelihood = -292.55301
Iteration 3:  log likelihood = -292.55097
Iteration 4:  log likelihood = -292.55097
Refining estimates:
Iteration 0:  log likelihood = -292.55097

Cox regression -- Breslow method for ties

No. of subjects =          183          Number of obs   =          183
No. of failures =           62
Time at risk    =          3319
Log likelihood   = -292.55097          LR chi2(2)       =          20.29
                                          Prob > chi2      =          0.0000

```

_t	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
anc	.9537404	.2583678	3.69	0.000	.4473487 1.460132
usiamhamil	.935905	.4673782	2.00	0.045	.0198607 1.851949

```
. tabulate time, summarize(s0) nostandard nofreq noobs
```

		Summary of baseline survivor Mean
WAKTU SURVIVAL		
1		.99910593
2		.99818209
3		.9972294
4		.99597991
5		.99466789
6		.99358138
7		.99301406
8		.99241352
9		.99147758
10		.99017213
11		.98948909
12		.98805241
13		.98767201
14		.98727259
15		.98685714
16		.98685714
17		.98595914
18		.9850444
19		.98408567
20		.983098
21		.98259308
22		.98207912
23		.98207912
24		.98207912
25		.98153415
26		.98032152
27		.97903973
28		.97838514
Total		.98522189

```
. stcox anc usiahamil, basesurv(s0)
```

```
failure _d: status  
analysis time _t: time
```

```
Iteration 0: log likelihood = -302.69717  
Iteration 1: log likelihood = -292.80408  
Iteration 2: log likelihood = -292.55301  
Iteration 3: log likelihood = -292.55097  
Iteration 4: log likelihood = -292.55097  
Refining estimates:  
Iteration 0: log likelihood = -292.55097
```

```
Cox regression -- Breslow method for ties
```

```
No. of subjects = 183          Number of obs = 183  
No. of failures = 62  
Time at risk = 3319  
Log likelihood = -292.55097    LR chi2(2) = 20.29  
                              Prob > chi2 = 0.0000
```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]	
anc	2.595399	.6705677	3.69	0.000	1.56416	4.306528
usiahamil	2.54952	1.19159	2.00	0.045	1.020059	6.372229

```
. tabulate time, summarize(h0) nostandard nofreq noobs
```

WAKTU SURVIVAL	Summary of cumulative baseline hazard Mean
1	.00087718
2	.00178941
3	.00272758
4	.00394754
5	.00524197
6	.00632091
7	.00688498
8	.00748441
9	.00841261
10	.00969848
11	.01038135
12	.0117959
13	.01217774
14	.01258085
15	.01300116
16	.01300116
17	.01390458
18	.01482198
19	.01578386
20	.01677286
21	.01728438
22	.01780667
23	.01780667
24	.01780667
25	.01835505
26	.01956834
27	.02085533
28	.02152039
Total	.01467391

```
. stcox anc usiahamil, basechazard(h0)
```

```
failure _d: status
analysis time _t: time
```

```
Iteration 0: log likelihood = -302.69717
Iteration 1: log likelihood = -292.80408
Iteration 2: log likelihood = -292.55301
Iteration 3: log likelihood = -292.55097
Iteration 4: log likelihood = -292.55097
Refining estimates:
Iteration 0: log likelihood = -292.55097
```

```
Cox regression -- Breslow method for ties
```

```
No. of subjects = 183          Number of obs = 183
No. of failures = 62
Time at risk = 3319
Log likelihood = -292.55097    LR chi2(2) = 20.29
                                Prob > chi2 = 0.0000
```

_t	Haz. Ratio	Std. Err.	z	P> z	[95% Conf. Interval]
anc	2.595399	.6705677	3.69	0.000	1.56416 4.306528
usiahamil	2.54952	1.19159	2.00	0.045	1.020059 6.372229

## Lampiran 5: Rekomendasi Persetujuan Etik



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN  
RISET, DAN TEKNOLOGI  
UNIVERSITAS HASANUDDIN  
**FAKULTAS KESEHATAN MASYARAKAT**  
Jln.Perintis Kemerdekaan Km.10 Makassar 90245, Telp.(0411) 585658,  
E-mail : [fkm.unhas@gmail.com](mailto:fkm.unhas@gmail.com), website: <https/fkm.unhas.ac.id>

### REKOMENDASI PERSETUJUAN ETIK

Nomor: 5164/UN4.14.1/TP.01.02/2023

Tanggal: 07 September 2023

Dengan ini Menyatakan bahwa Protokol dan Dokumen yang Berhubungan dengan Protokol berikut ini telah mendapatkan Persetujuan Etik:

No.Protokol	29823032198	No. Sponsor Protokol	
Peneliti Utama	<b>Fajriana Razak</b>	Sponsor	Pribadi
Judul Peneliti	<b>Pengaruh Faktor Maternal Terhadap Kelangsungan Hidup Neonatus Berat Lahir Rendah di Perawatan NICU RSUP Dr. Wahidin Sudirohusodo Makassar</b>		
No.Versi Protokol	1	Tanggal Versi	29 Agustus 2023
No.Versi PSP	1	Tanggal Versi	29 Agustus 2023
Tempat Penelitian	<b>RSUP Dr. Wahidin Sudirohusodo Makassar</b>		
Judul Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard	Masa Berlaku <b>07 September 2023 Sampai 07 September 2024</b>	Frekuensi review lanjutan
Ketua Komisi Etik Penelitian	Nama : Prof.dr.Veni Hadju,M.Sc,Ph.D	Tanda tangan 	Tanggal 07 September 2023 
Sekretaris komisi Etik Penelitian	Nama : Dr. Wahiduddin, SKM.,M.Kes	Tanda tangan 	Tanggal 07 September 2023 

Kewajiban Peneliti Utama :

1. Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
2. Menyerahkan Laporan SAE ke Komisi Etik dalam 24 Jam dan dilengkapi dalam 7 hari dan Laporan SUSAR dalam 72 Jam setelah Peneliti Utama menerima laporan
3. Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
4. Menyerahkan laporan akhir setelah Penelitian berakhir
5. Melaporkan penyimpangan dari protocol yang disetujui (protocol deviation/violation)
6. Mematuhi semua peraturan yang ditentukan



## Lampiran 6 : Surat Ijin Penelitian dari Fakultas



KEMENTERIAN PENDIDIKAN KEBUDAYAAN,  
RISET DAN TEKNOLOGI  
UNIVERSITAS HASANUDDIN  
FAKULTAS KESEHATAN MASYARAKAT  
Jl. Perintis Kemerdekaan Km.10 Makassar 90245, Telp.(0411) 585658,  
e-mail : fkm.unhas@gmail.com, website: https://fkm.unhas.ac.id/

Nomor : 25191/UN4.14.1/PT.01.04/2023

Lamp. : ---

Hal : Permohonan Izin Penelitian

Yth. : **Direktur Utama RSUP Dr. Wahidin Sudirohusodo Makassar**  
Tempat

Dengan hormat, kami sampaikan bahwa mahasiswa Program Pascasarjana Fakultas Kesehatan Masyarakat Universitas Hasanuddin yang tersebut di bawah ini :

Nama : Fajriana Razak

Nomor Pokok : K012221015

Program Studi : S2 Ilmu Kesehatan Masyarakat

Bermaksud melakukan penelitian dalam rangka persiapan penulisan tesis dengan judul **"Pengaruh Faktor Maternal Terhadap Kelangsungan Hidup Neonatus Berat Lahir Rendah di Perawatan NICU RSUP Dr. Wahidin Sudirohusodo Makassar"**

Pembimbing Utama : Prof. Dr. Ridwan, SKM.,M.Kes.,M.Sc.,PH

Pembimbing Pendamping : Ansariadi, SKM., M.Sc.PH, Ph.D

Waktu Penelitian : September - November 2023

Sehubungan dengan hal tersebut kami mohon kebijaksanaan Bapak/Ibu kiranya berkenan memberi izin kepada yang bersangkutan.

Atas perhatian dan kerjasamanya, disampaikan terima kasih.

Makassar, 9 September 2023

an. Dekan.

Wakil Dekan Bidang Akademik dan Kemahasiswaan,



Dr. Wahiduddin, SKM.,M.Kes.  
NIP 197604072005011004

Tembusan Yth.:

1. Dekan Fakultas Kesehatan Masyarakat Unhas;
2. Arsip.

## Lampiran 7 : Balasan Surat Ijin Penelitian



### KEMENTERIAN KESEHATAN REPUBLIK INDONESIA

**DIREKTORAT JENDERAL PELAYANAN KESEHATAN**  
RUMAH SAKIT UMUM PUSAT DR. WAHIDIN SUDIROHUSODO  
Jalan Perintis Kemerdekaan Km. 11 Tamalanrea, Makassar, Kode Pos 90245  
Telp. (0411) 584675 – 581818 (*Hunting*), Fax. (0411) 587676  
Laman : [www.rsupwahidin.com](http://www.rsupwahidin.com) Surat Elektronik : [tu@rsupwahidin.com](mailto:tu@rsupwahidin.com)



Nomor : DP.04.03/D.XIX.2/17437/2023  
Hal : Izin Penelitian

18 September 2023

**Yth. Wakil Dekan Bidang Akademik dan Kemahasiswaan**  
**Fakultas Kesehatan Masyarakat Universitas Hasanuddin**

Sehubungan dengan surat saudara nomor **25191/UN4.14.1/PT.01.04/2023**, tertanggal **09 September 2023**, hal **Permohonan Izin Penelitian**, dapat kami fasilitasi dan memberikan izin pelaksanaan penelitian kepada:

Nama : **Fajriana Razak**  
NIM : **K012221015**  
Prog. Pend. : **S2 Ilmu Kesehatan Masyarakat**  
No. HP : **0852-4250-0010**  
Judul : **Pengaruh Faktor Maternal Terhadap Kelangsungan Hidup Neonatus Berat Lahir Rendah di Perawatan NICU RSUP Dr. Wahidin Sudirohusodo Makassar**  
Jangka Waktu : **Tiga Bulan Setelah Surat ini di Keluarkan**  
Lokasi : **Inst. Rekam Medik**

dengan ketentuan sebagai berikut :

1. Sesuai dengan peraturan dan ketentuan penelitian yang berlaku di lingkup RSUP Dr Wahidin Sudirohusodo
2. Sebelum meneliti, peneliti wajib melapor kepada Pengawas Penelitian di masing-masing unit yang menjadi lokasi penelitian
3. Pelaksanaan penelitian tidak mengganggu proses pelayanan serta mendukung upaya peningkatan mutu pelayanan dan keselamatan pasien
4. Pemeriksaan penunjang, BHP dan lain-lain yang digunakan dalam penelitian, menjadi tanggung jawab peneliti, tidak dibebankan kepada pasien ataupun RS
5. Peneliti melaporkan proses penelitian secara periodik serta hasil penelitian di akhir waktu penelitian
6. Mencantumkan nama RSUP Dr Wahidin Sudirohusodo sebagai afiliasi institusi dalam naskah dan publikasi penelitian
7. Surat Keterangan Selesai Penelitian menjadi salah satu syarat untuk mengikuti Seminar Hasil Penelitian
8. Bukti Penyerahan Skripsi/Thesis/Disertasi ke RSUP Dr Wahidin Sudirohusodo menjadi syarat penyelesaian studi

Mohon dapat dipastikan agar ketentuan tersebut dipenuhi peneliti sebelum menyelesaikan studi di institusi saudara. Atas perhatian dan Kerjasama yang baik, diucapkan terima kasih.

a.n. Direktur Utama  
Direktur SDM, Pendidikan dan Penelitian,



**Dr. dr. Nu'man AS Daud, Sp.PD, K-GEH, FINASIM**  
NIP197112142000031004

Tembusan:

1. Kepala Instalasi Rekam Medik

## Lampiran 8 : Surat Pengantar Penelitian



### KEMENTERIAN KESEHATAN REPUBLIK INDONESIA

**DIREKTORAT JENDERAL PELAYANAN KESEHATAN**  
RUMAH SAKIT UMUM PUSAT DR. WAHIDIN SUDIROHUSODO  
Jalan Perintis Kemerdekaan Km. 11 Tamalanrea, Makassar, Kode Pos 90245  
Telp. (0411) 584675 – 581818 (*Hunting*), Fax. (0411) 587676  
Laman : [www.rsupwahidin.com](http://www.rsupwahidin.com) Surat Elektronik : [tu@rsupwahidin.com](mailto:tu@rsupwahidin.com)



Nomor : DP.04.03/D.XIX.2.2.2/233/2023  
Hal : Pengantar Izin Penelitian

18 September 2023

**Yth. Kepala Instalasi Rekam Medik**

Berdasarkan Surat Izin Penelitian Nomor **DP.04.03/D.XIX.2/17437/2023** Tertanggal **18 September 2023**, dengan ini kami hadapkan Mahasiswa sbb :

Nama : **Fajriana Razak**  
NIM : **K012221015**  
Prog. Pend. : **S2 Ilmu Kesehatan Masyarakat**  
No. HP : **0852-4250-0010**  
Judul : **Pengaruh Faktor Maternal Terhadap Kelangsungan Hidup Neonatus Berat Lahir Rendah di Perawatan NICU RSUP Dr. Wahidin Sudirohusodo Makassar**  
Jangka Waktu : **19 September s.d 19 Desember 2023**

Agar dapat difasilitasi dan dibantu proses pengambilan data sesuai subyek/metode dan metode yang telah disepakati. Pemantauan pelaksanaan penelitian adalah kewenangan Kepala Instalasi/Sub Instalasi sebagai Pengawas Penelitian. Jika terdapat penyimpangan dalam proses penelitian yang berdampak pada mutu pelayanan dan keselamatan pasien, Kepala Instalasi/Sub Instalasi sebagai Pengawas Penelitian dapat menghentikan sementara penelitian, dan dilaporkan ke Sub Substansi Penelitian dan Pengembangan untuk diproses lebih lanjut.

a.n. Koordinator Pendidikan dan Penelitian,  
Sub Koordinator Penelitian dan Pengembangan,



**Dewi Rizki Nurmala, SKM, M.Kes**  
NIP198101132005022004

**Catatan:** Peneliti Wajib Melapor Setiap Kali Pengambilan Data Kepada Pengawas Penelitian (Kepala Instalasi/Sub Instalasi/ Koordinator/ Sub Koordinator Yang Dibuktikan Kartu Kontrol Pelaksanaan Penelitian Dengan Pengisian Keterangan Selesai Pengambilan Data



## Lampiran 9 : Dokumentasi Penelitian



**REKAM MEDIS PASIEN NICU**

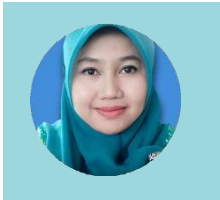


**RUANG PENYIMPANAN REKAM MEDIS**

## PENGUMPULAN DAN PENGINPUTAN DATA REKAM MEDIK



## Lampiran 10 : Daftar Riwayat Hidup (*Curriculum Vitae*)



# CURRICULUM VITAE

## DATA PRIBADI

Nama Lengkap : Fajriana Razak, SKM  
Tempat/ Tanggal Lahir : Polmas/21 Mei 1984  
Jenis Kelamin : Perempuan  
Agama : Islam  
Status Perkawinan : Kawin  
No. Handphone : 085242500010  
Alamat Rumah : Perum. Grand Aroepala Blok M33,  
Jl. Tamangapa Raya, Makassar  
Email : [fajrianarazak@gmail.com](mailto:fajrianarazak@gmail.com)

## RIWAYAT PENDIDIKAN

STRATA	INSTITUSI	TEMPAT	TAHUN
SD	SDN Baraya I	Makassar	1991
SMP	SLTA Neg. 10	Makassar	1997
SMA	SMAN 17	Makassar	2000
S1 Kesehatan Masyarakat	Universitas Hasanuddin	Makassar	2003
S2 Kesehatan Masyarakat	Universitas Hasanuddin	Makassar	2022

## RIWAYAT PEKERJAAN

PERIODE	INSTANSI/LEMBAGA
2005-2006	Bimbingan Belajar Gadjah Mada
2007-2011	Bimbingan Belajar JILC
2011-sekarang	RS Wahidin Sudirohusodo