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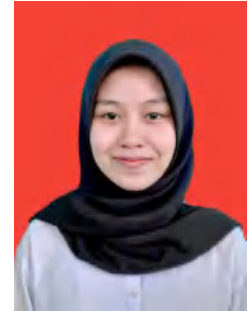
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## LAMPIRAN

### 1. Biodata Peneliti

Nama Lengkap : Cindy Ayu Nirwana  
Jenis Kelamin : Perempuan  
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NIM : C011201062  
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Nama Institusi	Tahun Masuk-Lulus
SDI No. 200 Bontosunggu Kota	2008-2014
SMP Negeri Khusus Jeneponto	2014-2017
SMA Negeri 9 Jeneponto	2017-2020

Semua data yang saya isikan dan tercantum dalam biodata ini adalah benar dan dapat dipertanggungjawabkan secara hukum. Demikian biodata ini saya buat dengan sebenar-benarnya untuk dipergunakan sebagaimana mestinya.

Makassar, 01 Oktober 2023

Penulis

Cindy Ayu Nirwana



## 2. Data Penelitian

No	No. RM	TAHUN	USIA	JENIS TUMOR	GRADING	<i>Lymph Vascular Space Invasion (LVSI)</i>
1	814733	2019	53	Liposarcoma	Low malignancy	LVSI Negatif
2	864552	2019	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
3	867380	2019	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
4	868636	2019	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
5	854532	2019	40	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
6	854182	2019	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
7	869001	2019	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
8	868607	2019	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
9	867224	2019	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
10	857329	2019	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
11	551620	2019	72	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
12	870120	2019	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
13	867601	2019	63	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
14	867276	2019	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
15	866498	2019	71	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
16	871600	2019	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
17	858417	2019	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
18	863634	2019	38	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
19	839974	2019	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
20		2019	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif





21	750542	2019	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
22	840800	2019	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
23	872759	2019	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
24	872248	2019	44	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
25	864751	2019	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
26	2699	2019	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
27	865200	2019	45	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
28	873405	2019	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
29	864739	2019	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
30	873905	2019	68	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
31	855754	2019	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
32	874490	2019	86	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
33	874872	2019	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
34	875095	2019	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
35	875951	2019	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
36	98443	2019	63	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
37	872751	2019	66	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
38	875628	2019	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
39	875933	2019	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
40	875933	2019	42	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
41	875933	2019	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



42	878140	2019	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
43	854726	2019	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
44	878288	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
45	877991	2019	45	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
46	112030	2019	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
47	880034	2019	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
48	878911	2019	63	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
49	879678	2019	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
50	879649	2019	70	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
51	880084	2019	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
52	879920	2019	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
53	867949	2019	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
54	869818	2019	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
55	881162	2019	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
56	882653	2019	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
57	882788	2019	38	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
58	880789	2019	65	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
59	881288	2019	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
60	883472	2019	34	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
61	883472	2019	69	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
62	883472	2019	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



63	883812	2019	69	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
64	883522	2019	44	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
65	880156	2019	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
66	884398	2019	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
67	883543	2019	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
68	883679	2019	50	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Negatif
69	878242	2019	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
70	884469	2019	43	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
71	885868	2019	60	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
72	842557	2019	54	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
73	874691	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
74	883556	2019	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
75	885618	2019	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
76	866191	2019	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
77	887424	2019	50	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
78	888101	2019	42	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
79	888202	2019	74	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
80	887822	2019	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
81	886742	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
82	886742	2019	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
83	886742	2019	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif



84	886699	2019	65	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
85	890299	2019	43	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
86	872944	2019	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
87	888799	2019	61	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
88	889500	2019	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
89	844882	2019	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
90	880871	2019	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
91	860776	2019	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
92	771903	2019	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
93	887454	2019	55	Mucinous Adenocarcinoma	Low malignancy	LVSI Negatif
94	888311	2019	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
95	890570	2019	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
96	891913	2019	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
97	890504	2019	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
98	884354	2019	56	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
99	896438	2019	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
100	878676	2019	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
101	891503	2019	34	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
102	831108	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
103	831108	2019	61	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
104	831108	2019	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif



105	893030	2019	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
106	878252	2019	62	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
107	882543	2019	38	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
108	893234	2019	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
109	891882	2019	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
110	893077	2019	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
111	892954	2019	44	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
112	894415	2019	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
113	895507	2019	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
114	894549	2019	70	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
115	764704	2019	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
116	858955	2019	62	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
117	895681	2019	51	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
118	896278	2019	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
119	896580	2019	35	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
120	893410	2019	51	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
121	885602	2019	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
122	896332	2019	73	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
123	897057	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
1		2019	45	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
1		2019	65	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif



126	897496	2019	63	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
127	893082	2019	54	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
128	705345	2019	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
129	691659	2019	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
130	898111	2019	41	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
131	897185	2019	56	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
132	896452	2019	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
133	557042	2019	72	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
134	890769	2019	61	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
135	901480	2019	61	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
136	900860	2019	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
137	899777	2019	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
138	829284	2019	49	Invasive lobular carcinoma NOS	Low malignancy	LVSI Negatif
139	997229	2019	34	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
140	901144	2019	66	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
141	900821	2019	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
142	901154	2019	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
143	767517	2019	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
144	892311	2019	42	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
145	899999	2019	56	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
146	899999	2019	67	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif





147	884208	2019	43	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
148	903163	2019	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
149	893177	2019	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
150	691343	2019	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
151	902757	2019	71	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
152	781133	2019	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
153	874167	2019	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
154	903670	2019	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
155	904288	2019	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
156	901227	2019	44	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
157	905323	2020	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
158	905851	2020	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
159	895085	2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
160	904784	2020	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
161	896369	2020	60	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
162	904326	2020	35	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
163	906364	2020	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
164	844501	2020	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
165	897822	2020	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
1		20	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
1		0	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



168	899352	2020	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
169	906761	2020	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
170	896779	2020	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
171	907175	2020	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
172	905014	2020	55	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
173	894538	2020	29	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
174	903932	2020	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
175	897678	2020	64	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
176	895747	2020	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
177	907210	2020	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
178	907776	2020	33	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
179	908170	2020	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
180	427566	2020	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
181	908048	2020	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
182	893740	2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
183	907068	2020	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
184	909892	2020	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
185	909123	2020	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
186	704903	2020	50	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
1		2020	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
1		2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif





189	911703	2020	37	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
190	909897	2020	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
191	911608	2020	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
192	912332	2020	41	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
193	912342	2020	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
194	912366	2020	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
195	912368	2020	66	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
196	909963	2020	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
197	911712	2020	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
198	912257	2020	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
199	910533	2020	72	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
200	997984	2020	54	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Negatif
201	912686	2020	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
202	912612	2020	34	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
203	913359	2020	39	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
204	912322	2020	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
205	914037	2020	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
206	914641	2020	52	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
207	914767	2020	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
208		2020	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
209		2020	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



210	915588	2020	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
211	917424	2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
212	918093	2020	34	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
213	918785	2020	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
214	919320	2020	56	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
215	914470	2020	53	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
216	915573	2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
217	921027	2020	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
218	732614	2020	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
219	918111	2020	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
220	921863	2020	45	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
221	921634	2020	61	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
222	921824	2020	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
223	918314	2020	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
224	917677	2020	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
225	692505	2020	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
226	917658	2020	34	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
227	922920	2020	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
228	922502	2020	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
229	922502	2020	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
230	922502	2020	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif



231	914597	2020	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
232	922954	2020	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
233	924338	2020	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
234	919996	2020	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
235	924253	2020	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
236	924861	2020	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
237	923815	2020	44	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
238	911366	2020	66	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
239	924295	2020	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
240	911644	2020	38	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
241	925237	2020	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
242	918969	2020	47	Invasive tubular carcinoma NOS	Low malignancy	LVSI Negatif
243	924879	2020	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
244	925960	2021	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
245	902837	2021	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
246	927205	2021	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
247	927713	2021	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
248	918973	2021	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
249	926884	2021	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
250	926884	2021	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
251	926884	2021	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif



252	927854	2021	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
253	928035	2021	53	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
254	929124	2021	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
255	924789	2021	42	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
256	801370	2021	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
257	928996	2021	63	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
258	929497	2021	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
259	925341	2021	31	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
260	930398	2021	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
261	927232	2021	50	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
262	923800	2021	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
263	932032	2021	34	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
264	931103	2021	37	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
265	930274	2021	63	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
266	931571	2021	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
267	932252	2021	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
268	931991	2021	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
269	931727	2021	33	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
270	933361	2021	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
271	933361	2021	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
272	933361	2021	45	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif



273	933522	2021	78	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
274	933894	2021	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
275	924852	2021	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
276	896449	2021	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
277	933610	2021	54	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
278	934768	2021	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
279	933424	2021	45	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
280	932733	2021	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
281	935498	2021	65	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
282	935247	2021	51	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
283	935640	2021	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
284	935330	2021	45	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
285	934021	2021	36	Mucinous Adenocarcinoma	Moderate malignancy	LVSI Negatif
286	330545	2021	70	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
287	937158	2021	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
288	802826	2021	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
289	938799	2021	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
290	934378	2021	57	Invasive ductal carcinoma NOS	Low malignancy	LVSI Positif
291	926625	2021	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
292	933610	2021	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
293	933610	2021	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif



294	931589	2021	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
295	836343	2021	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
296	939002	2021	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
297	938429	2021	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
298	940070	2021	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
299	596472	2021	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
300	943600	2021	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
301	934598	2021	53	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
302	907075	2021	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
303	930948	2021	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
304	944863	2021	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
305	945626	2021	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
306	9078	2021	64	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
307	432345	2021	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
308	941475	2021	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
309	942263	2021	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
310	947440	2021	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
311	946667	2021	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
312	946285	2021	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
313	946285	2021	43	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
314	946285	2021	51	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif





315	926048	2021	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
316	8800	2021	69	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
317	932018	2021	66	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
318	951178	2021	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
319	261434	2021	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
320	940475	2021	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
321	951365	2021	67	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
322	951777	2021	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
323	951478	2021	60	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
324	513001	2021	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
325	951605	2021	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
326	953442	2021	64	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
327	953658	2021	48	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
328	954136	2021	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
329	932457	2021	37	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
330	932251	2021	63	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
331	954093	2021	74	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
332	930414	2021	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
333	956246	2021	61	Mucinous Adenocarcinoma	Low malignancy	LVSI Negatif
334	956246	2021	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
335	956246	2021	36	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



336	948607	2021	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
337	957382	2021	45	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
338	958343	2021	42	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
339	959209	2021	33	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
340	930741	2021	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
341	959047	2022	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
342	959318	2022	32	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
343	959285	2022	36	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
344	1002464	2022	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
345	944665	2022	33	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
346	960019	2022	82	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
347	950906	2022	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
348	590038	2022	49	Ductal carcinoma insitu NOS	Low malignancy	LVSI Negatif
349	525049	2022	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
350	962452	2022	36	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
351	961048	2022	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
352	958543	2022	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
353	958576	2022	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
354	963135	2022	63	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
355	963135	2022	25	Mucinous Adenocarcinoma	Low malignancy	LVSI Negatif
356	963135	2022	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif





357	962606	2022	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
358	935237	2022	47	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Positif
359	962534	2022	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
360	942600	2022	43	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
361	964267	2022	50	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
362	965786	2022	42	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
363	966014	2022	54	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
364	941695	2022	33	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
365	963064	2022	44	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
366	700904	2022	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
367	964243	2022	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
368	969682	2022	64	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
369	965076	2022	30	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
370	966572	2022	57	Invasive lobular carcinoma NOS	Low malignancy	LVSI Negatif
371	969898	2022	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
372	966257	2022	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
373	948366	2022	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
374	959903	2022	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
375	970663	2022	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
376	966014	2022	39	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
377	966014	2022	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif



378	970587	2022	37	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
379	973517	2022	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
380	971129	2022	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
381	946737	2022	56	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
382	974185	2022	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
383	951272	2022	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
384	960950	2022	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
385	974976	2022	37	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
386	683760	2022	33	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
387	955583	2022	56	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
388	973575	2022	53	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
389	922161	2022	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
390	973998	2022	61	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
391	930897	2022	51	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
392	949427	2022	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
393	973536	2022	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
394	275132	2022	56	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
395	977455	2022	67	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
396	979390	2022	45	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Negatif
397	977455	2022	36	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
398	977455	2022	37	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif



399	979371	2022	70	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
400	981763	2022	58	Ductal carcinoma insitu NOS	High malignancy	LVSI Positif
401	981078	2022	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
402	980793	2022	66	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
403	969150	2022	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
404	980611	2022	38	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
405	976259	2022	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
406	981861	2022	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
407	943325	2022	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
408	974775	2022	77	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
409	981641	2022	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
410	984095	2022	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
411	982832	2022	55	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
412	985512	2022	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
413	984926	2022	43	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
414	982806	2022	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
415	961807	2022	68	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
416	984632	2022	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
417	982223	2022	59	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
418	982223	2022	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
419	982223	2022	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif



420	986524	2022	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
421	980409	2022	46	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
422	969802	2022	31	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
423	792073	2022	41	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
424	987289	2022	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
425	986893	2022	49	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
426	987840	2022	40	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
427	987660	2022	53	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
428	987200	2022	38	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
429	980566	2022	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
430	988030	2022	52	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
431	984985	2022	59	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
432	988579	2022	32	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
433	988271	2022	36	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
434	987456	2022	63	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
435	975206	2022	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
436	989815	2022	45	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
437	990136	2022	44	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
438	977810	2022	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
439	988822	2022	53	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
440	988822	2022	34	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif



441	979988	2022	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
442	991807	2022	58	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
443	983994	2022	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
444	990451	2022	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
445	991940	2022	67	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
446	223985	2022	60	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
447	990848	2022	69	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
448	1003482	2022	46	Lobular carcinoma insitu NOS	Low malignancy	LVSI Negatif
449	992745	2022	43	Invasive papillary carcinoma	High malignancy	LVSI Positif
450	993604	2022	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
451	992064	2022	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
452	992731	2022	52	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
453	992774	2022	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
454	993674	2022	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
455	992897	2022	37	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
456	993538	2022	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
457	878781	2022	58	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
458	995115	2022	61	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
459	994328	2022	39	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
4		2	50	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
4		2	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif



462	990042	2022	82	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Negatif
463	995821	2022	59	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
464	991536	2022	54	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
465	993275	2022	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
466	989512	2022	43	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
467	993200	2022	36	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Negatif
468	996125	2022	46	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
469	996033	2022	40	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
470	982627	2022	54	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
471	996477	2022	34	Invasive ductal carcinoma NOS	High malignancy	LVSI Negatif
472	996126	2022	50	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
473	980879	2022	39	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
474	997279	2022	51	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Negatif
475	997582	2022	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
476	997324	2022	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
477	999323	2022	42	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
478	998726	2022	57	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
479	282688	2022	55	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
480	968402	2022	47	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
481	999999	2022	57	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
482	999999	2022	71	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif






483	986328	2022	66	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
484	404722	2022	60	Invasive ductal carcinoma NOS	Low malignancy	LVSI Negatif
485	968069	2022	48	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
486	1000621	2022	50	Invasive lobular carcinoma NOS	Moderate malignancy	LVSI Positif
487	1001437	2022	48	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
488	1001520	2022	29	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
489	987596	2022	46	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
490	1002365	2022	41	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
491	150680	2022	62	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
492	1001737	2022	55	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
493	1002630	2022	49	Invasive ductal carcinoma NOS	High malignancy	LVSI Positif
494	1002539	2022	47	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif
495	1002564	2022	43	Invasive ductal carcinoma NOS	Moderate malignancy	LVSI Positif








## 2. Surat Permohonan Rekomendasi Etik

	<b>KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET, DAN TEKNOLOGI UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN PROGRAM STUDI SARJANA KEDOKTERAN</b> <small>Jl. Perintis Kemerdekaan Km. 10 Tamalatea, Makassar 90245, Telp. (0411) 587436, Fax. (0411) 586297</small>
Nomor : 9314/UN4.6.8/KP.06.07/2023	13 April 2023
Lamp : ---	
Hal : Pengantar Untuk Mendapatkan Rekomendasi Etik	
Yth : Ketua Komite Etik Penelitian Kesehatan FK Unhas Makassar	
Dengan hormat, disampaikan bahwa mahasiswa Program Studi Sarjana Kedokteran Fakultas Kedokteran Universitas Hasanuddin di bawah ini :	
N a m a : Cindy Ayu Nirwana	
N i m : C011201062	
bermaksud melakukan penelitian dengan Judul <b>“Karakteristik Pasien Kanker Payudara Berdasarkan Usia, Jenis Tumor, Grading, Stadium Dan Metastasis Tumor Di RSUP Dr. Wahididn Sudirohusodo Periode Tahun 2019-2022”</b>	
Untuk maksud tersebut di atas, kami mohon kiranya yang bersangkutan dapat diberikan surat rekomendasi etik dalam rangka penyelesaian studinya.	
Demikian permohonan kami, atas bantuan dan kerjasamanya disampaikan terima kasih.	
	Ketua, Program Studi Sarjana Kedokteran Fakultas Kedokteran Unhas
	 dr. Ririn Nislawati, M.Kes.,Sp.M NIP 198101182009122003
Tembusan Yth : 1. Arsip	





#### 4. Surat Izin Penelitian

	<b>KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET, DAN TEKNOLOGI UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN PROGRAM STUDI SARJANA KEDOKTERAN</b> <small>Jl. Perintis Kemerdekaan Km. 10 Tamalaea, Makassar 90245, Telp. (0411) 587436, Fax. (0411) 586297</small>
Nomor : 9313/UN4.6.8/PT.01.04/2023	13 April 2023
Lamp : ---	
Hal : Permohonan Izin Penelitian	
Kepada Yth. : Direktur RSUP Dr. Wahidin Sudirohusodo Di- Makassar	
Dengan hormat, disampaikan bahwa mahasiswa Program Studi Pendidikan Dokter Fakultas Kedokteran Universitas Hasanuddin di bawah ini :	
N a m a : Cindy Ayu Nirwana	
N i m : C011201062	
bermaksud melakukan penelitian di RSUP Dr. Wahidin Sudirohusodo dengan judul penelitian <b>"Karakteristik Pasien Kanker Payudara Berdasarkan Usia, Jenis Tumor, Grading, Stadium Dan Metastasis Tumor Di RSUP Dr. Wahidin Sudirohusodo Periode Tahun 2019-2022"</b>	
Sehubungan hal tersebut kiranya yang bersangkutan dapat diberi izin untuk melakukan Penelitian dalam rangka penyelesaian studinya.	
Demikian permohonan kami, atas bantuan dan kerjasamanya disampaikan terima kasih.	
	Ketua, Program Studi Sarjana Kedokteran Fakultas Kedokteran Unhas
	
	dr. Ririn Nislawati, M.Kes.,Sp.M NIP 198101182009122003
Tembusan Yth. : 1. Arsip	



5. Surat Rekomendasi Persetujuan Etik



**KEMENTERIAN PENDIDIKAN, KEBUDAYAAN, RISET DAN TEKNOLOGI**  
**UNIVERSITAS HASANUDDIN FAKULTAS KEDOKTERAN**  
**KOMITE ETIK PENELITIAN UNIVERSITAS HASANUDDIN**  
**RSPTN UNIVERSITAS HASANUDDIN**  
**RSUP Dr. WAHIDIN SUDIROHUSODO MAKASSAR**  
 Sekretariat : Lantai 2 Gedung Laboratorium Terpadu  
 JL.PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10 MAKASSAR 90245.  
 Contact Person: dr. Agussalim Bukhari\_MMed,PhD, SpGK. Telp. 081241850858, 0411 5780103, Fax : 0411-581431



**REKOMENDASI PERSETUJUAN ETIK**  
 Nomor : 271/UN4.6.4.5.31/ PP36/ 2023

Tanggal: 2 Mei 2023

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

No Protokol	UH23040267		No Sponsor Protokol	
Peneliti Utama	Cindy Ayu Nirwana		Sponsor	
Judul Peneliti	Karakteristik Pasien Kanker Payudara Berdasarkan Usia, Jenis Tumor, Grading, Stadium, dan Metastasis Tumor di RSUP Dr. Wahidin Sudirohusodo Periode Tahun 2019-2022			
No Versi Protokol	1	Tanggal Versi	28 April 2023	
No Versi PSP		Tanggal Versi		
Tempat Penelitian	RSUP Dr. Wahidin Sudirohusodo Makassar			
Jenis Review	<input checked="" type="checkbox"/> Exempted	Masa Berlaku	Frekuensi review lanjutan	
	<input type="checkbox"/> Expedited	2 Mei 2023 sampai 2 Mei 2024		
	<input type="checkbox"/> Fullboard Tanggal			
Ketua KEP Universitas Hasanuddin	Nama Prof.Dr.dr. Suryani As'ad, M.Sc.,Sp.GK (K)	Tanda tangan		
Sekretaris KEP Universitas Hasanuddin	Nama dr. Agussalim Bukhari, M.Med.,Ph.D.,Sp.GK (K)	Tanda tangan		

**Kewajiban Peneliti Utama:**

- Menyerahkan Amandemen Protokol untuk persetujuan sebelum di implementasikan
- 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
- Menyerahkan Laporan Kemajuan (progress report) setiap 6 bulan untuk penelitian resiko tinggi dan setiap setahun untuk penelitian resiko rendah
- Menyerahkan laporan akhir setelah Penelitian berakhir
- Melaporkan penyimpangan dari protokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan

