

Daftar Pustaka

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LAMPIRAN

Lampiran 1. Rekomendasi Persetujuan Etik oleh Komisi Etik Penelitian Kesehatan FK Unhas



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. Agus salim Bukhari ,MMed,PhD, SpGK. TELP. 081241850858, 0411 5780103, Fax : 0411-581431



REKOMENDASI PERSETUJUAN ETIK
 Nomor : 815/UN4.6.4.5.31/ PP36/ 2024

Tanggal: 3 Oktober 2024

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

No Protokol	UH24090761	No Sponsor	
Peneliti Utama	Aqilah Nahdah	Sponsor	
Judul Peneliti	Perbandingan Karakteristik dan Subtipe Kanker Payudara Pada Wanita Usia Muda dan Tua di RSUP Dr. Wahidin Sudirohusodo Pada Periode Januari 2022 – Januari 2024.		
No Versi Protokol	1	Tanggal Versi	1 Oktober 2024
No Versi PSP		Tanggal Versi	
Tempat Penelitian	RSUP Dr.Wahidin Sudirohusodo Makassar		
Jenis Review	☒ Exempted ☐ Expedited ☐ Fullboard Tanggal	Masa Berlaku 3 Oktober 2024 sampai 3 Oktober 2025	Frekuensi review lanjutan
Ketua KEP Universitas Hasanuddin	Prof. dr. Muh Nasrum Massi, PhD, SpMK, Subsp. Bakt(K)	Tanda tangan	
Sekretaris KEP Universitas Hasanuddin	dr. Firdaus Hamid, PhD, SpMK(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 Lapo 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

Lampiran 2 Permohonan Izin Penelitian kepada RSUP Dr. Wahidin Sudirohusodo



KEMENTERIAN PENDIDIKAN KEBUDAYAAN,
RISET DAN TEKNOLOGI
UNIVERSITAS HASANUDDIN
FAKULTAS KEDOKTERAN
JL. PERINTIS KEMERDEKAAN KM. 10, MAKASSAR 90245
TELEPON (0411) 586200, (6 SALURAN), 584200, FAX (0411) 585188
Laman: www.unhas.ac.id

Nomor : 11547/UN4.6.8/PT.01.04/2024
Hal : Permohonan Izin Penelitian

12 Juni 2024

Yth. Direktur RSUP Dr. Wahidin Sudirohusodo

Dengan hormat, disampaikan bahwa mahasiswa Program Studi Pendidikan Dokter Fakultas Kedokteran Universitas Hasanuddin di bawah ini :

N a m a : Aqilah Nahdah
N i m : C011211006

bermaksud melakukan penelitian di RSUP Dr. Wahidin Sudirohusodo dengan judul penelitian "Perbandingan Karakteristik dan Subtipe Kanker Payudara Pada Wanita Usia Muda dan Tua di RSUP Dr Wahidin Sudirohusodo Periode Januari 2022 - Januari 2024"

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 S1
Pendidikan Dokter
Fakultas Kedokteran



dr. Ririn Nislawati, M.Kes.,Sp.M
NIP 198101182009122003



Lampiran 3 Data Penelitian pada Microsoft Excel

Rekam Medis	Usia	Subtipe	Derajat Histopatologis	NGS	Stadium
00326720	48 Tahun	ER: POSITIF	INVASIVE CARCINOMA MAMMAE NOS TYPE, GRADE 2B	Bentukan kelenjar = 2, Pleomorfisme inti = 2, Mitosis = 2. Total score = 2+2+2 = 6. (Moderate differentiated)	
		PR: POSITIF			
		HER2/NEU: POSITIF			
		Ki-67: HIGH			
		MOLECULAR SUBCLASSIFICATION TYPE: LUMINAL B-LIKE (HER2-POSITIVE)			
566328	44 Tahun	TRIPLE NEGATIVE BREAST CANCER	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE DENGAN PERUBAHAN POST KEMOTERAPI	Poorly differentiated	3A

			(PARTIAL RESPONSE, MILLER-PAYNE GRADE 3)		
688920	65 Tahun	MOLECULAR SUBCLASSIFICATION TYPE: LUMINAL B- LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3 (LVI POSITIF)	2+3+3 = 8 (Poorly Differentiated)	3B
00878676	50 Tahun	ER: Positif, PR : Positif, Her-2/Neu : Positif, Ki- 67 : Low, LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1=7.	
953450	61 Tahun	ER : Negatif, PR : Negatif, Her-2 : Positif, Ki-67 : High MOLECULAR SUBTYPE : NON LUMINAL (HER-2 ENRICHED)	INVASIVE CARCINOMA MAMMAE NOS TYPE, GRADE 2	2+3+2 = 7. (Moderate differentiated)	

00968069	49 Tahun	ER : NEGATIF	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3 + 3 + 3 = 9 (Poorly differentiated)	
		PR ; NEGATIF			
		HER2 : POSITIF			
		Ki67 : HIGH			
		PROFIL IMMUNOHISTOKIMIA SESUAI UNTUK HER2 ENRICHED			
984926	45 Tahun	ER : Negatif, PR : Negatif, HER-2/Neu : Negatif , Ki-67 : Low, Triple Negative Breast Cancer	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 2 (MODERATELY DIFFERENTIATED)	3+3+1 = 7 (Grade 2)	
985575	53 Tahun	ER : Positif, PR : Positif, HER-2: Negatif, Ki-67 : High, Luminal B-Like (HER-2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2=6 (Moderately Differentiated)	3B

00988392	47 Tahun	ER : Negatif, PR : Negatif, HER-2/Neu : Negatif , Ki-67 : High, Triple Negative Breast Cancer	INVASIVE CARCINOMA MAMMAE NO OTHER SPECIAL TYPE, WHO GRADE 2 cTxN2M0	: 2+3+1 = 6 (Moderately differentiated)	
00988909	67 Tahun	ER : Negatif, PR : Negatif, HER-2 : Positif, Ki-67 : Low, HER-2 Enriched (Non- Luminal)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2 LVSI NEGATIF DAN TELAH METASTASIS KE 1 BUAH KELENJAR GETAH BENING	3+3+1 = 7 (moderately differentiated)	
00989378	66 Tahun	MOLECULAR SUBCLASSIFICATION TYPE: LUMINAL B- LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE I	1+2+1 = 4 (well differentiated)	3A
00989518	51 Tahun	LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2 (LVSI NEGATIVE), kelenjar getah bening dengan	2+3+1 = 6 (Moderately Differentiated)	

			sinus histiositosis		
991807	59 Tahun	ER : Positif, PR : Negatif, HER-2 : Negatif, Ki-67: High, LUMINAL B-LIKE (HER-2 NEGATIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE (WHO GRADE 2)	3 + 3 + 1 = 7 (Moderately differentiated)	
992053	28 Tahun	LUMINAL B LIKE (HER 2 POSITIF)	INVASIVE CARCINOMA MAMMAE NO OTHER SPECIAL TYPE, WHO GRADE 1 YANG SUDAH METASTASE KE SATU KELENJAR GETAH BENING DARI SATU KELENJAR GETAH BENING YANG DITEMUKAN	3+1+1 = 5 (well differentiated)	
992774	48 Tahun	LUMINAL B-LIKE (HER-2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1=6 (moderated differentiated)	3B
00993161	49 Tahun	Er : Positif, Pr : Positif, Her-2 :	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE GRADE 2 YANG	3+3+1=7 (Grade 2 Moderately	

		Negatif, Ki-67 : High LUMINAL B-LIKE (HER-2 NEGATIVE)	TELAH METASTASIS PADA ENAM DARI ENAM KELENJAR GETAH BENING YANG DITEMUKAN.	differentiated)	
00993275	44 Tahun	ER : Negatif, PR : Negatif, HER-2/Neu : Negatif , Ki-67 : Low, Triple Negative Breast Cancer	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1 = 6 (Moderately differentiated)	
993538	56 Tahun	MOLECULAR SUBCLASSIFICATION TYPE: LUMINAL B- LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	Total skor: 3+3+2 = 8 (Poorly differentiated)	4
993637	49 Tahun	LUMINAL B-LIKE (HER-2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+2+3 = 8 (poorly differentiated)	3B
00995115	62 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : High,	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, GRADE 3	3+3+2 = 8 (poorly differentiated)	

		HER-2 POSITIVE (NON LUMINAL)			
00996033	41 Tahun	Er : Negatif, Pr : Negatif, Her-2 : Negatif, Ki-67 : High, TRIPLE NEGATIVE BREAST CANCER	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1 = 6 (Moderately differentiated)	
00996477	36 Tahun	LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	Moderate differentiated	2B
00997582	56 Tahun	Er : Positif, Pr : Positif, Her-2 : Negatif, Ki-67 : High LUMINAL B-LIKE (HER-2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+1= 7 (MODERATELY DIFFERENTIATED)	3B
00997920	45 Tahun	Er : Negatif, Pr : Negatif, Her-2 : Positif, Ki-67 : High, NON LUMINAL (HER-	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2.	2+3+2 = 7 (moderately differentiated)	

		2 ENRICHED)			
00997940	48 Tahun	Er : Positif, Pr : Positif, Her-2 : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER-2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE I	2 + 2 + 1 = 5 (well differentiated)	
00999582	41 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Negatif, Ki-67 : Low, Luminal A- Like	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1 = 6 (Moderately differentiated)	4
01000383	81 Tahun	Triple Negatif	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2 = 6 (Moderately differentiated)	3A
01001737	56 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : High, HER2-ENRICHED	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1 = 7 (Moderately differentiated)	2B

01002107	79 Tahun	Er : Negatif, Pr : Negatif, Her-2 : Negatif, Ki-67 : High, TRIPLE NEGATIVE BREAST CANCER	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2 = 6 (grade 2)	
01002387	52 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Negatif, Ki-67 : Low, Luminal A	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, BILATERAL, WHO GRADE 2	3+2+1 = 6 (Moderately differentiated)	
01002413	72 Tahun	MOLECULAR SUBCLASSIFICATION TYPE: LUMINAL B- LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2 (MODERATELY DIFFERENTIATED)	3+3+1= 7 (Grade 2).	
01002655	62 Tahun	ER: Positif, PR : Positif, Her-2/Neu : Positif, Ki- 67 : Low, LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE MICROPAPILLARY CARCINOMA MAMMAE , WHO GRADE I	2+2+1 = 5 (Well Differentiated)	3B

01003076	46 Tahun	Luminal B-Like (HER-2 Negative)	INVASIVE CARCINOMA MAMMAE OF NO SPESIAL TYPE, WHO GRADE II	3+2+1 = 6 (Moderately differentiated)	3B
1003218	68 Tahun	Er : Negatif, Pr : Negatif, Her-2 : Positif, Ki-67 : High, HER-2 Enriched (Non-Luminal)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2 = 6 (moderately differentiated)	
01003804	43 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : High, NON LUMINAL (HER2 ENRICHED)	INVASIVE BREAST CARCINOMA NO SPECIAL TYPE, WHO GRADE 3	3 + 2 + 3 = 8 (Grade 3).	
01004569	56 Tahun	Er : positif, Pr : Positif, HER-2 : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2 + 2 + 3 = 7 (Moderately Differentiated)	4

01004666	52 Tahun	Er : Positif, Pr : Negatif, HER-2 : Positif, Ki-67 : Positif, LUMINAL B-LIKE HER2 POSITIVE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+2+2:7 (Poorly differentiated)	
1004957	49 Tahun	Er : Positif, Pr : Negatif, HER-2/Neu : Negatif, Ki-67 : Low, LUMINAL A LIKE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, GRADE 3	3+3+3 = 9 (High Grade Malignancy)	
01005033	32 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Negatif, Ki-67 : Low, TRIPLE NEGATIVE BREAST CANCER	INVASIVE CARCINOMA MAMMAE NO SPECIAL TYPE, WHO GRADE 2	2+2+3 : 7 (grade 2)	
01005351	49 Tahun	Er : negatif, Pr : negatif, HER-2/Neu : Negatif, Ki-67 : Low, TRIPLE NEGATIVE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	3 + 2 +2 = 7 (Moderately Grade)	3C

1005582	58 Tahun	ER: Positif, PR : Positif, Her-2/Neu : Positif, Ki- 67 : Low, LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE	2 + 2 + 3 = 7 (Grade 2).	
01005963	47 Tahun	Er : Positif, Pr : Negatif, Her-2 : Negatif, Ki-67 : Low, LUMINAL A-LIKE	INVASIVE LOBULAR CARCINOMA MAMMAE, GRADE 2	3+2+1 = 6 (Moderately differentiated)	
01006050	55 Tahun	Er : Positif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2-POSITIVE)	INVASIF BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	3+2+1 = 6 (Moderately Differentiated)	
01006094	49 Tahun	Er : Positif, Pr : Positif, HER-2/Neu = Negatif, Ki-67 = Low (terwarnai > 20% tumor) , LUMINAL A- LIKE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 1	1+2+1 = 4 (Well differentiated)	

01006635	47 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Negatif, Ki-67 : Low, TRIPLE NEGATIVE	INVASIVE BREAST CARCINOMA NO SPECIAL TYPE (WHO GRADE 2)	3+2+1 = 6 (Moderately Differentiated)	
01006931	68 Tahun	Er : Negatif, Pr : Negatif, HER-2 : Positif, Ki-67 : High, HER Rich (Non- Luminal)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2=8 (poorly differentiated)	
1006934	51 Tahun	Er : Negatif, Pr : Negatif, HER-2 : Positif, Ki-67 : Low, NON LUMINAL (HER- 2 ENRICHED)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2,	3+2+1 = 6 (Moderately differentiated)	
1007039	56 Tahun	Luminal B -Like (HER- 2 Positif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1 = 6 (Moderately Differentiated)	3B

01007138	59 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Negatif, Ki-67 : High, LUMINAL B-LIKE (HER2-NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE I	2+2+1 = 5 (Well differentiated)	
01007435	49 Tahun	Er : Positif, Pr : Positif, HER-2 : Positif, Ki-67 : Low, LUMINAL B-LIKE, HER-2 POSITIVE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE BILATERAL, WHO GRADE 2	2+3+1=6 (moderate differentiated)	3B
01008113	37 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : High, HER2 POSITIF (NON-LUMINAL)	INVASIVE BREAST CARCINOMA MAMMAE OF NO SPECIAL TYPE GRADE 2	2 + 2 + 3 = 7 (Grade 2, Moderately differentiated)	
01008574	68 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : High, HER2 ENRICHED	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	2+3+3 = 8 (poorly differentiated)	

1008620	64 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : Low, LUMINAL B-like (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+2 = 7 (moderately differentiated)	
01008935	58 Tahun	Er: Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : Low, HER2+ ENRICHED (NON LUMINAL)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2 = 8 (poorly differentiated)	
01008944	55 Tahun	LUMINAL B (HER-2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+2 = 7 (Moderately differentiated)	
1009418	59 Tahun	Er : Negatif, Pr : Negatif, HER2 : Positif, Ki-67 : High, NON LUMINAL (HER- 2 ENRICHED)	INVASIVE CARCINOMA MAMMAE NOS TYPE, GRADE 2	2+2+3 = 7. (Moderate differentiated)	

01009594	45 Tahun	Er : Positif, Pr : Positif, HER-2 : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER-2 POSITIVE)	MUSINOUS CARCINOMA MAMMAE DEXTRA TYPE B, WHO GRADE 1	2+2+1 = 5 (Well Differentiated)	4
01010203	58 Tahun	LUMINAL B-LIKE HER2 POSITIVE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	2+3+3=8 (Grade 3/poorly differentiated)	4
01010249	38 Tahun	ER: Positif, PR : Positif, Her-2/Neu : Positif, Ki- 67 : Low, LUMINAL B-LIKE (HER2 POSITIVE)	INVASIVE CARCINOMA MAMMAE SINISTRA OF NO SPECIAL TYPE, GRADE 2	2+3+1 = 6 (Moderately Differentated)	
01010699	60 Tahun	ER: POSITIVE, PR: POSITIVE, HER- 2/NEU: NEGATIVE, KI- 67 : HIGH, : LUMINAL B-LIKE (HER-2	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2 = 8 (poorly differentiated)	2B

		NEGATIVE)			
01010902	48 Tahun	ER : Positif, Pr : Positif, HER-2/Neu : Negatif, Ki-67 : High, Luminal B-Like (HER-2 Negative)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3,	: 2+3+3 = 8 (moderately differentiated / grade 3)	2B
01010931	41 Tahun	ER POSITIVE, PR POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	: 3+2+1= 6 (Moderately differentiated)	2A
01010983	48 Tahun	ER POSITIVE, PR POSITIVE, HER-2 POSITIVE, KI67 LOW, Luminal B Like (HER-2 Positif)	INVASIVE CARCINOMA MAMMAE OF NO OTHER SPECIAL TYPE GRADE I	: 2+1+1 = 4 (grade 1)	2A
01011169	42 Tahun	ER POSITIVE, PR	INVASIVE CARCINOMA MAMMAE	1+2+1 = 4 (grade	2A

		POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	OF NON SPECIAL TYPE GRADE I	1)	
01011681	38 Tahun	ER POSITIVE, PR POSITIVE, HER-2 POSITIVE, KI67 High, Luminal B Like (HER-2 Positif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3,	3+3+2 = 8 (poorly differentiated)	2B
01011893	43 Tahun	ER POSITIVE, PR POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2 = 6 (moderately differentiated)	2B
01011903	40 Tahun	ER POSITIVE, PR POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1 = 6 (moderately differentiated)	3C

1011908	43 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : Low, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3,	3+3+2 = 8 (poorly differentiated)	2A
01012016	62 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, HER2-POSITIVE (NON LUMINAL)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1 = 6 (Moderately differentiated)	2B
01012541	60 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, HER-2 Enriched	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2 = 6 (Moderately differentiated)	3A
01012634	70 Tahun	Er : Positif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, Luminal B like (HER-2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+3 = 9 (poorly differentiated)	2B

01013223	47 Tahun	Er : Negatif, Pr : Negatif, HER-2 : Positif, Ki-67 : High, NON LUMINAL (HER- 2 ENRICHED)	INVASIVE BREAST CARCINOMA NO SPECIAL TYPE, WHO GRADE 2	3+2+1 = 6 (Moderately differentiated)	3B
01019024	58 Tahun	Er : Positif, Pr : Positif, HER-2 : Positif, Ki-67 : Low, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA NO SPECIAL TYPE, WHO GRADE 2	2+2+3 = 7 ((moderately differentiated)	2B
01019288	44 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : High, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+3 = 9 (poorly differentiated)	3B
01019439	55 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : High, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE (WHO GRADE 3)	3+3+2= 8 (poorly differentiated)	2B

01021242	44 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : High, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+ 2 + 1= 6 (grade II)	2A
01022209	41 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : High, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1=7 (Moderately differentiated)	3B
01023108	55 Tahun	ER POSITIVE, PR POSITIVE, HER-2 POSITIVE, KI67 HIGH, Luminal B Like (HER-2 Positif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3 + 2 + 2 = 7 (WHO Grade 2)	3B
01023595	39 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : High, HER-2 POSITIVE (NON-LUMINAL)	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 2	3+2+2 = 7 (Moderately differentiated)	3C

1024332	70 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu : Positif, Ki-67 : High, HER2 POSITIF (NON LUMINAL)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1=6 (moderately differentiated)	3B
01026049	57 Tahun Er : Positif, Pr : Positif, HER- 2/Neu : Positif, Ki-67 : High, LUMINAL B- LIKE (HER2- POSITIVE)		INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	2+2+2 = 6 (Moderately Differentiated)	2B
01026277	59 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3 + 3 + 3 = 9 (Poorly Differentiated)	2B

01026338	54 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, GRADE 2	2+2+2 = 6 (Moderately Differentiated)	2B
01027891	49 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA WELL DIFFERENTIATED (WHO GRADE I)	1+2+1= 4 (Well Differentiated)	2B
01028331	48 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE III	3+2+3= 8 (Poorly differentiated)	3B
01028463	65 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, GRADE III	3 + 3 + 3 = 9 (Poorly Differentiated)	3B

01028507	51 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3 + 3 + 3 = 9 (Poorly Differentiated)	3B
1029185	40 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : Low, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+ 2 + 2 = 6 (Moderately Differentiated)	3B
01030104	50 Tahun	ER POSITIVE, PR POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE (WHO GRADE II	3+3+1 = 7 (Moderately differentiated)	3B
01030463	41 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE WHO GRADE 3	3+2+3= 8 (Poorly differentiated)	3B

		(HER2 POSITIF)			
01030840	45 Tahun	ER POSITIVE, PR POSITIVE, HER-2 NEGATIVE, KI67 LOW, Luminal B Like (HER-2 Negatif)	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 3	3+2+3= 8 (Poorly differentiated)	3B
01030896	38 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	MUSINOUS CARCINOMA OF THE BREAST, WHO GRADE 1	2+2+1 = 5 (Well Differentiated)	3B
01031505	52 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Negative, Ki-67 : High, LUMINAL B-LIKE (HER2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	3+2+1= 6 (Moderately Differentiated)	3B
01034261	45 Tahun	Er : Negatif, Pr :	INVASIVE BREAST CARCINOMA OF	3+2+1= 6	2B

		Negatif, HER-2 : Positif, Ki-67 : High, NON LUMINAL (HER- 2 POSITIVE)	NO SPECIAL TYPE, WHO GRADE 2	(Moderately differentiated)	
01034270	42 Tahun	Non Luminal (HER-2 Enriched)	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 3	Poorly differentiated	3B
01036014	37 Tahun	Er : Negatif, Pr : Negatif, HER-2/Neu :Positif, Ki-67 : High, HER-2 ENRICH (NON- LUMINAL)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+3 = 7 (Moderately Differentiated)	3B
01036336	50 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 3	Poorly differentiated	3B
01036352	33 Tahun	Er : Positif, Pr :	INVASIVE BREAST CARCINOMA OF	3+3+2= 8 (High	3B

		Positif, HER-2/Neu : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER2 POSITIF)	NO SPECIAL TYPE GRADE III	Grade)	
01036439	65 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Negative, Ki-67 : High, LUMINAL B- LIKE (HER2 NEGATIVE)	MUCINOUS CARCINOMA MAMMAE, WHO GRADE 2.	3+2+2 = 7 (moderate differentiated)	3B
01037271	34 Tahun	Er : negatif, Pr : Negatif, HER-2 Negatif, KI-67 : High, Triple negative	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1= 6 (Moderately differentiated)	2A
01037305	54 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Negative, Ki-67 : High, LUMINAL B- LIKE (HER2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+ 2 + 2 = 6 (Moderately Differentiated)	3B

01040055	54 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, HER-2 Enriched	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE (NST), WHO GRADE 2	2+ 2 + 2 = 6 (Moderately Differentiated)	3B
01040076	41 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : Low, HER-2 Positive (Non Luminal)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2= 8 (High Grade)	3B
01040738	45 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1 = 6 (Moderately Differentiated)	2A
01042095	39 Tahun	Luminal B Like (HER-2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1 = 6 (Moderately Differentiated)	4

01042768	56 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1 = 7 (Moderately differentiated)	3B
01044032	57 Tahun	HER-2 Enriched	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 3	Poorly Differentiated	4
01045513	54 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, HER-2 Enriched	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2 = 8 (poorly differentiated)	2A
01050129	59 Tahun	Er : Negatif, Pr : Negatif, HER-2/NEU : Positif, Ki-67 : High, HER-2 Enriched	INVASIVE BREAST CARCINOMA MAMMAE DEXTRA OF NO SPECIAL TYPE, GRADE 2	3+2+2=7 : WHO Grade 2	2A
01051238	27 Tahun	Er : Positif, Pr : Positif, HER-2/Neu :	INVASIVE CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO	Poorly Differentiated	4

		Positif, Ki-67 : Low, LUMINAL B-LIKE (HER2 POSITIF)	GRADE 3		
01053041	43 Tahun	Er : Negative, Pr : Negative, HER-2/Neu : Positif, Ki-67 : High, HER-2 ENRICHED	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 1	2+2+1= 5 (well differentiated)	2B
01062564	34 Tahun	Er : Positif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : High, LUMINAL B-LIKE (HER-2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+2+1= 6 (Moderately differentiated)	4
01066262	60 Tahun	Er : Negative, Pr : Negative, HER-2/Neu : Positif, Ki-67 : High, HER-2 ENRICHED	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+3 = 9 (Poorly Differentiated)	3B
01070293	43 Tahun	Er : Negative, Pr : Negative, HER-2/Neu	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+3 = 9 (Poorly Differentiated)	2A

		: Positif, Ki-67 : High, HER-2 ENRICHED			
01071945	48 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+2 = 8 (poorly differentiated)	2A
01072623	45 Tahun	Er : Positif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER-2 POSITIVE)	INVASIVE BREAST CARCINOMA, WHO GRADE 3	3+3+2 = 8 (poorly differentiated)	2B
01073585	62 Tahun	Er : Negatif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : High, HER2-POSITIVE (NON LUMINAL)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+1+2 = 6 (Moderately Differentiated)	2B
01075947	55 Tahun	Er : Negative, Pr :	INVASIVE BREAST CARCINOMA OF	3+3+2 = 8 (poorly	3B

		Negative, HER-2/Neu : Positif, Ki-67 : High, HER-2 ENRICHED	NO SPECIAL TYPE, WHO GRADE 3	differentiated)	
01076150	49 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER-2 Positive)	INVASIVE BREAST CARCINOMA NON SPECIAL TYPE, WHO GRADE 2	2+2+2= 6 (Moderately differentiated)	2A
01083412	40 Tahun	Er : Positif, Pr : Positif, HER-2 : Positif, Ki-67 : Low, LUMINAL B LIKE (HER2 POSITIF)	INVASIVE BREAST CARCINOMA NON SPECIAL TYPE, WHO GRADE 2	2+3+2 = 7 (Moderately Differentiated)	3B
01084088	44 Tahun	Er : Positif, Pr : Positif, HER-2/Neu : Negative, Ki-67 : High, LUMINAL B-LIKE (HER2 NEGATIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+2+2= 6 (Moderately differentiated)	2B

01093016	45 Tahun	Er : Positif, Pr : Negatif, Her-2/Neu : Positif, Ki-67 : Low, LUMINAL B-LIKE (HER-2 POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE II	2+3+1 = 6 (Moderatly Differentiated)	2B
01094278	29 Tahun	LUMINAL B-LIKE (HER2-POSITIVE)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 1	(Poorly Differentiated)	4
01115421	37 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA MAMMAE OF NO SPECIAL TYPE, WHO GRADE 2	3+2+2 = 7 (moderatly differentiated)	4
01116069	33 Tahun	Luminal B (HER-2 Negative)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE III	3+3+2 = 8 (poorly differentiated)	3B
01120998	58 Tahun	Er : Positif, Pr : Positif, HER-2/Neu :	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1 = 6 (Moderatly	3B

		Negative, Ki-67 : High, LUMINAL B- LIKE (HER2 NEGATIVE)		Differentiated)	
01121237	44 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1 = 7 (moderately differentiated)	2B
01125850	59 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	3+3+1=7 (Moderately Differentiated)	3B
01125882	48 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 2	2+3+1= 6 (WHO grade 2)	2A

01129212	57 Tahun	Er : Positif, Pr : Positif, Her-2/Neu : Positif, Ki-67 : High, Luminal B-Like (HER- 2 Positive)	INVASIVE BREAST CARCINOMA OF NO SPECIAL TYPE, WHO GRADE 3	3+3+3 = 9 (poorly differentiated)	3B
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