

## DAFTAR PUSTAKA

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Lampiran 1. Hasil Output SPSS

**ROC Curve**

**Notes**

Output Created	08-NOV-2024 20:57:04	
Comments		
Input	Data	H:\Kerjaan\proposal MRI CA 125\hasil.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	38
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the analysis.
Syntax	<p>ROC ADCvalue BY TipeHistopatologi (2)</p> <p>/PLOT=CURVE(REFERENCE)</p> <p>/PRINT=SE COORDINATES</p> <p>/CRITERIA=CUTOFF(INCLUDE)</p> <p>TESTPOS(LARGE) DISTRIBUTION(FREE) CI(95)</p> <p>/MISSING=EXCLUDE.</p>	
	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,08



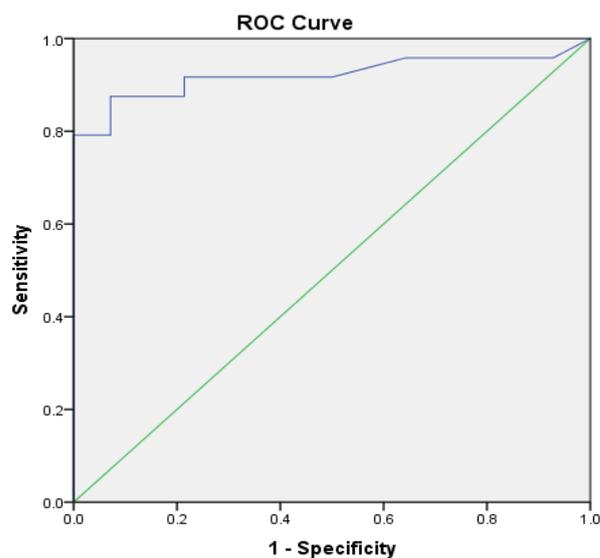
### Case Processing Summary

TipeHistopatologi <sup>a</sup>	Valid N (listwise)
Positive <sup>b</sup>	24
Negative	14

Larger values of the test result variable(s) indicate stronger evidence for a positive actual state.

a. The test result variable(s):  
ADCvalue has at least one tie between the positive actual state group and the negative actual state group.

b. The positive actual state is Tipe I.



Diagonal segments are produced by ties.

### Area Under the Curve



**Test Result Variable(s): ADCvalue**

Area	Std. Error <sup>a</sup>	Asymptotic Sig. <sup>b</sup>	Asymptotic 95% Confidence Interval	
			Lower Bound	Upper Bound
.921	.047	.000	.828	1.000

The test result variable(s): ADCvalue has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

- a. Under the nonparametric assumption
- b. Null hypothesis: true area = 0.5

**Coordinates of the Curve**

Test Result Variable(s): ADCvalue

Positive if Greater Than or Equal To <sup>a</sup>	Sensitivity	1 - Specificity
-.4500	1.000	1.000
.5800	.958	.929
.6150	.958	.857
.6300	.958	.786
.6550	.958	.714
.6850	.958	.643
.7350	.917	.500
.7850	.917	.429
.8000	.917	.286
.8500	.917	.214
.9000	.875	.214



.8700	.875	.143
.9050	.875	.071
.9800	.833	.071
1.0800	.792	.071
1.1700	.792	.000
1.2450	.750	.000
1.2750	.708	.000
1.3400	.667	.000
1.4100	.625	.000
1.4500	.542	.000
1.5250	.500	.000
1.5750	.458	.000
1.5900	.417	.000
1.6300	.375	.000
1.6650	.333	.000
1.6850	.292	.000
1.7050	.250	.000
1.7200	.208	.000
1.7550	.167	.000
1.8000	.125	.000
1.8950	.083	.000
2.0200	.042	.000
3.0700	.000	.000



The test result variable(s): ADCvalue  
has at least one tie between the positive  
actual state group and the negative  
actual state group.

a. The smallest cutoff value is the  
minimum observed test value minus 1,  
and the largest cutoff value is the  
maximum observed test value plus 1. All  
the other cutoff values are the averages  
of two consecutive ordered observed  
test values.

#### CROSSTABS

/TABLES=TitikpotongADC BY TipeHistopatologi

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ RISK

/CELLS=COUNT COLUMN

/COUNT ROUND CELL.



## Crosstabs

### Notes

Output Created		08-NOV-2024 21:00:13
Comments		
Input	Data	H:\Kerjaan\proposal MRI CA 125\hasil.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data	38
	File	
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		<p>CROSSTABS</p> <p>/TABLES=TitikpotongADC BY TipeHistopatologi</p> <p>/FORMAT=AVALUE TABLES</p> <p>/STATISTICS=CHISQ RISK</p> <p>/CELLS=COUNT COLUMN</p> <p>/COUNT ROUND CELL.</p>
Resources	Processor Time	00:00:00,00
	Elapsed Time	00:00:00,02
	Dimensions Requested	2
	Cells Available	131029



**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
TitikpotongADC * TipeHistopatologi	38	100.0%	0	0.0%	38	100.0%

**TitikpotongADC \* TipeHistopatologi Crosstabulation**

			TipeHistopatologi		Total
			Tipe II	Tipe I	
TitikpotongADC <0.87	Count		12	3	15
	% within TipeHistopatologi		85.7%	12.5%	39.5%
TitikpotongADC >0.87	Count		2	21	23
	% within TipeHistopatologi		14.3%	87.5%	60.5%
Total	Count		14	24	38
	% within TipeHistopatologi		100.0%	100.0%	100.0%



### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	19.838 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	16.892	1	.000		
Likelihood Ratio	21.414	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	19.316	1	.000		
N of Valid Cases	38				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5,53.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for TitikpotongADC (<0.87 / >0.87)	42.000	6.129	287.814
For cohort TipeHistopatologi = Tipe II	9.200	2.389	35.426
For cohort TipeHistopatologi = Tipe I	.219	.079	.607
Cases	38		



## Lampiran 2. 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 5790103, Fax : 0411-581431



### REKOMENDASI PERSETUJUAN ETIK

Nomor : 854/UN4.6.4.5.31/ PP36/ 2024

Tanggal: 10 Oktober 2024

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

No Protokol	UH24090765	No Sponsor	
Peneliti Utama	dr. Delicia Liliani Langi	Sponsor	
Judul Peneliti	PERBANDINGAN DWI-ADC MAPPING DAN NILAI ADC MRI DENGAN TINGKAT AGRESIVITAS TIPE HISTOPATOLOGI DAN CA125 PASIEN KANKER OVARIUM		
No Versi Protokol	1	Tanggal Versi	3 Oktober 2024
No Versi PSP		Tanggal Versi	
Tempat Penelitian	RS Universitas Hasanuddin Makassar		
Jenis Review	<input type="checkbox"/> Exempted <input checked="" type="checkbox"/> Expedited <input type="checkbox"/> Fullboard Tanggal	Masa Berlaku 10 Oktober 2024 sampai 10 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 Lapor 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 prokol yang disetujui (protocol deviation / violation)
- Mematuhi semua peraturan yang ditentukan



Lampiran 3.

## Curriculum Vitae

### Data Umum:

Nama : dr. Delicia Liliani Langi  
Tempat / Tanggal Lahir : Mandao/ 15 Desember 1988  
Jenis Kelamin : Perempuan  
Alamat : Jl, Ronggon No, C6, Kec Ujung Pandang. Kel.  
Baru, Makassar  
Telepon : +6282123138869  
Agama : Katolik  
Status : Menikah  
Pekerjaan : Dokter

### Pendidikan:

2006 – 2011 : **SARJANA KEDOKTERAN** – Guang Xi Medical University,  
Nanning, China  
2016 : **BASIC KNOWLEDGE IN ONCOLOGY COURSE** – Indonesia  
Society of Oncology Makassar  
2016 : **ADVANCED CARDIAC LIFE SUPPORT** – Indonesian Heart  
Association  
2021 - 2024 : **SARJANA PENDIDIKAN DOKTER SPESIALIS** – Universitas  
Hasanuddin Makassar, Indonesia

### Pengalaman Kerja:

2014 – 2015 : Rumah Sakit Bhayangkara TK III, Manado

2014 - 2015 : Puskesmas Bahu, Manado



2020 : Rumah Sakit Stella Maris, Makassar

### **Karya Ilmiah:**

1. Adolescent Hirschsprung's Disease Presenting As Sigmoid Volvulus: A Case Report
2. Perbandingan Dwi-Adc Mapping Dan Nilai Adc Mri Dengan Tingkat Agresivitas Tipe Histopatologi Dan Ca125 Pasien Kanker Ovarium
3. Advanced Prostate Adenocarcinoma with High PSA and Metastatic Spread: A Case Report Highlighting the Role of F-18 PSMA PET/CT in Precision Staging

### **Simposium/ Acara Ilmiah:**

1. Pertemuan Ilmiah Cardiovascular Department PERKI Manado, 2014
2. Konas III Psikiatri Biologi & Psikofarmakologi with Psikoneuroimunologi Innovation and Integration of Biological Psychiatry & Psycopharmacology in Treating Mental Disorder, PDSKJI, 2015
3. Ilmiah Berkala Rs. Siloam Makassar, 2016
4. Pendidikan Kedokteran Berkelanjutan (PKB) VIII PAPDI Makassar, 2016
5. Workshop Update Psikoterapi, 2017
6. Simposium Ilmia, IDI, 2017
7. Celebes Nephro-Endo Metabolic Update, 2018
8. Workshop Nasional Wilayah Indonesia Timur. Casemix, Coding, Verivikasi, Internal dan Vedika, ARSSI, 2018
9. Symposium Indonesian Society of Clinical Pathology and Laboratory Medicine (PDS PatKLIn), 2019
10. Radiology Workshop Basic to Advance Musculoskeletal, Dep. Radiologi FK. Unhas, 2023
11. Thoracic Radiology, 2023
2. Workshop Woman and Neuroimaging, 2023
3. Workshop Hands-on Basic Ultrasound of Shoulder, Knee and Ankle, 2023



14. Update on Interventional Radiology Workshop, RSUP UNHAS, 2024



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