

DATA PENELITIAN

Tabel 1. Hasil pemeriksaan TSH, FT4, BUN, dan Kreatinin Pasien Hyperthyroid

NO.	JK	USIA	HASIL PEMERIKSAAN TSH	RANGE TSH	FT4	RANGE FT4	BUN	RANGE BUN	KREAT	RANGE KREAT	
1	P		45	0,107 LOW	2,83 HIGH		8,74 NORMAL		0,521 LOW		
2	L		42	0,005 LOW	4,28 HIGH		16 NORMAL		0,55 LOW		
3	P		41	0,005 LOW	0,638 LOW		8,74 NORMAL		0,569 LOW		
4	P		60	0,005 LOW	5,2 HIGH		16,36 NORMAL		0,73 NORMAL		
5	L		40	0,267 LOW	0,546 LOW		10,28 NORMAL		0,896 NORMAL		
6	P		50	0,005 LOW	6,91 HIGH		6,94 LOW		0,571 LOW		
7	P		39	11 HIGH	0,629 LOW		0,005 LOW		1,8 HIGH		
8	P		37	0,152 LOW	1,55 NORMAL		12,69 NORMAL		0,69 NORMAL		
9	P		47	0,005 LOW	7,77 HIGH		10,28 NORMAL		0,29 LOW		
10	P		59	0,005 LOW	2,76 HIGH		21,85 HIGH		0,609 NORMAL		
11	L		48	0,005 LOW	3,38 HIGH		12,34 NORMAL		0,387 LOW		
12	L		48	0,1797 LOW	1,24 NORMAL		12,15 NORMAL		1,35 HIGH		
13	L		52	6,041 HIGH	0,965 NORMAL		13,62 NORMAL		0,923 NORMAL		
14	P		27	0,005 LOW	7,77 HIGH		16,36 NORMAL		0,43 LOW		
15	P		46	0,202 LOW	1,6 NORMAL		8,48 NORMAL		0,614 NORMAL		
16	L		35	0,005 LOW	6,28 HIGH		15 NORMAL		1,236 HIGH		
17	P		25	0,005 LOW	2,33 HIGH		13,36 NORMAL		0,505 LOW		
18	P		60	0,005 LOW	1,65 NORMAL		11,3 NORMAL		0,774 NORMAL		
19	P		56	0,256 LOW	1,37 NORMAL		10,54 NORMAL		0,716 NORMAL		
20	P		60	0,181 LOW	1,71 NORMAL		12,9 NORMAL		0,96 NORMAL		
21	P		18	0,181 LOW	1,71 NORMAL		12,9 NORMAL		0,96 NORMAL		
22	P		44	0,005 LOW	1,51 NORMAL		12,62 NORMAL		0,513 LOW		
23	L		45	0,005 LOW	7,41 HIGH		4,63 LOW		0,465 LOW		
24	P		60	10,9 HIGH	0,87 LOW		12,6 NORMAL		0,69 NORMAL		
25	L		45	0,005 LOW	3,62 HIGH		12,59 NORMAL		0,574 LOW		
26	P		29	0,005 LOW	3,46 HIGH		7 LOW		0,325 LOW		
27	P		37	4,03 NORMAL	1,07 NORMAL		5,65 LOW		0,5 LOW		
28	P		36	1,47 NORMAL	2,05 HIGH		14,4 NORMAL		1,35 HIGH		
29	P		34	0,58 NORMAL	1,67 NORMAL		9,2 NORMAL		0,8 NORMAL		
30	P		29	0,005 LOW	4,52 HIGH		3,27 LOW		0,242 LOW		
31	L		60	0,005 LOW	7,77 HIGH		20 NORMAL		0,487 LOW		
32	P		38	0,005 LOW	7,68 HIGH		12,85 NORMAL		0,335 LOW		
33	P		25	5,963 HIGH	0,001 LOW		6,45 LOW		0,302 LOW		
34	L		60	0,001 LOW	9,14 HIGH		15,84 NORMAL		0,661 NORMAL		
35	P		53	0,889 NORMAL	1,75 NORMAL		13,9 NORMAL		0,71 NORMAL		
36	L		24	0,004 LOW	7,77 HIGH		7 LOW		0,502 LOW		
37	P		21	14,52 HIGH	1,256 NORMAL		6,43 LOW		0,613 NORMAL		
38	P		60	0,419 NORMAL	1,66 NORMAL		12,1 NORMAL		0,91 NORMAL		
39	P		45	0,005 LOW	5 HIGH		6,17 LOW		0,23 LOW		
40	P		31	0,005 LOW	7,7 HIGH		10 NORMAL		0,293 LOW		
41	L		40	0,005 LOW	7,77 HIGH		8 NORMAL		0,391 LOW		
42	P		45	0,002 LOW	1,51 NORMAL		9,99 NORMAL		0,49 LOW		
43	L		31	0,005 LOW	6,34 HIGH		11,05 NORMAL		2,14 HIGH		
44	P		60	1,22 NORMAL	2,17 HIGH		8,74 NORMAL		0,601 NORMAL		
45	P		41	16,6 HIGH	0,42 LOW		5,8 LOW		0,5 LOW		
46	P		34	0,55 NORMAL	1,98 HIGH		7,58 LOW		0,539 LOW		
47	P		47	0,093 LOW	4,84 HIGH		12,9 NORMAL		0,56 LOW		
48	P		53	23,74 HIGH	1,48 NORMAL		11,05 NORMAL		0,791 NORMAL		
			MEAN	3,56		4,24		10,33		0,61	
			SD	7,11		3,16		3,82		0,42	
Laki-laki	13	27%	High	15%	7	54%	26	2%	1	10%	5
Perempuan	35	73%	Normal	15%	7	33%	16	73%	35	38%	18
			Low	71%	34	13%	6	25%	12	52%	25
TOTAL	48	100%		100%	48	100%	48	100%	48	100%	48

 = Menunjukkan hasil pemeriksaan Low
 = Menunjukkan hasil pemeriksaan High
 = Menunjukkan hasil pemeriksaan Normal

Tabel 2. Hasil pemeriksaan TSH, FT4, BUN, dan Kreatinin Pasien Hypothyroid

NO.	Jenis Kelamin	Usia	HASIL PEMERIKSAAN LAB PASIEN HYPHOTHYROID							
			TSH	Range TSH	FT4	Range FT4	BUN	Range BUN	KREAT	Range KREAT
1	P	16	18,3	HIGH	1,3	NORMAL	12,73	NORMAL	0,281	LOW
2	P	60	1,07	NORMAL	2,07	HIGH	15,4	NORMAL	0,271	LOW
3	P	60	4,74	HIGH	0,94	NORMAL	11,31	NORMAL	0,89	NORMAL
4	P	39	0,47	NORMAL	1,87	HIGH	4,88	LOW	0,741	NORMAL
5	P	16	9,72	HIGH	0,62	LOW	3,7	LOW	0,2	LOW
6	P	17	12,6	HIGH	2,17	HIGH	6,74	LOW	0,207	LOW
7	P	60	7,04	HIGH	1,31	NORMAL	9,7	NORMAL	0,77	NORMAL
8	P	55	2,23	NORMAL	1,42	NORMAL	14	NORMAL	0,946	NORMAL
9	P	56	0,055	LOW	1,5	NORMAL	23,3	HIGH	0,65	NORMAL
10	P	44	1,845	NORMAL	1,453	NORMAL	14	NORMAL	0,846	NORMAL
11	L	56	0,073	LOW	0,712	LOW	8,74	NORMAL	0,711	NORMAL
12	P	58	2,46	NORMAL	1,01	NORMAL	10	NORMAL	1,17	HIGH
13	P	44	2,32	NORMAL	1,44	NORMAL	10,4	NORMAL	0,59	LOW
14	P	19	10	HIGH	0,1	LOW	5,45	LOW	0,94	NORMAL
15	P	39	1,88	NORMAL	0,936	NORMAL	11	NORMAL	0,629	NORMAL
16	L	43	0,095	LOW	3,23	HIGH	11,3	NORMAL	0,72	NORMAL
17	L	60	0,038	LOW	5,63	HIGH	11,47	NORMAL	0,257	LOW
18	L	60	1,52	NORMAL	1,31	NORMAL	17,76	NORMAL	1,03	HIGH
MEAN			4,25		1,61		11,22		0,66	
SD			5,22		1,21		4,76		0,30	
Laki-laki	4	22%	High	33%	6	28%	5	6%	1	11%
Perempuan	14	78%	Normal	44%	8	56%	10	72%	13	56%
			Low	22%	4	17%	3	22%	4	33%
TOTAL	18	100%	100%	18	100%	18	100%	18	100%	18

 = Menunjukkan hasil pemeriksaan Low
 = Menunjukkan hasil pemeriksaan High
 = Menunjukkan hasil pemeriksaan Normal

UJI SPSS

1. Uji normalitas TSH, FT4, BUN, dan Kreatinin Pasien Hypothyroid

	Shapiro-Wilk			Hasil Uji Normalitas Hypothyroid
	Statistic	df	Sig.	
TSH_HYPO	.787	18	.001	Tidak Berdistribusi Normal
FT4_HYPO	.765	18	.001	Tidak Berdistribusi Normal
BUN_HYPO	.953	18	.471	Berdistribusi Normal
KREAT_HYPO	.925	18	.156	Berdistribusi Normal

2. Uji normalitas TSH, FT4, BUN, dan Kreatinin Pasien Hypothyroid

	Shapiro-Wilk			Hasil Uji Normalitas Hypothyroid
	Statistic	df	Sig.	
TSH_HYPER	.485	48	.000	Tidak Berdistribusi Normal
FT4_HYPER	.860	48	.000	Tidak Berdistribusi Normal
BUN_HYPER	.985	48	.809	Berdistribusi Normal
KREAT_HYPER	.814	48	.000	Tidak Berdistribusi Normal

3. Uji korelasi spearman TSH dan BUN pada pasien Hypothyroid

Correlations			TSH_Hypo	BUN_Hypo
Spearman's rho	TSH_Hypo	Correlation Coefficient	1.000	-.393
		Sig. (2-tailed)	.	.106
		N	18	18
	BUN_Hypo	Correlation Coefficient	-.393	1.000
		Sig. (2-tailed)	.106	.
		N	18	18

4. Uji korelasi spearman TSH dan Kreatinin pada pasien Hypothyroid

Correlations			TSH_Hypo	Kreat_Hypo
Spearman's rho	TSH_Hypo	Correlation Coefficient	1.000	-.005
		Sig. (2-tailed)	.	.984
		N	18	18
	Kreat_Hypo	Correlation Coefficient	-.005	1.000
		Sig. (2-tailed)	.984	.
		N	18	18

5. Uji korelasi spearman FT4 dan BUN pada pasien Hypothyroid

Correlations			FT4_Hypo	BUN_Hypo
Spearman's rho	FT4_Hypo	Correlation Coefficient	1.000	.360
		Sig. (2-tailed)	.	.143
		N	18	18
	BUN_Hypo	Correlation Coefficient	.360	1.000
		Sig. (2-tailed)	.143	.
		N	18	18

6. Uji korelasi spearman FT4 dan Kreatinin pada pasien Hypothyroid

Correlations			FT4_Hypo	Kreat_Hypo
Spearman's rho	FT4_Hypo	Correlation Coefficient	1.000	-.283
		Sig. (2-tailed)	.	.255
		N	18	18
	Kreat_Hypo	Correlation Coefficient	-.283	1.000
		Sig. (2-tailed)	.255	.
		N	18	18

7. Uji korelasi spearman TSH dan BUN pada pasien Hiperthyroid

Correlations			TSH_Hyper	BUN_Hyper
Spearman's rho	TSH_Hyper	Correlation Coefficient	1.000	-.207
		Sig. (2-tailed)	.	.158
		N	48	48
	BUN_Hyper	Correlation Coefficient	-.207	1.000
		Sig. (2-tailed)	.158	.
		N	48	48

8. Uji korelasi spearman TSH dan Kreatinin pada pasien Hiperthyroid

Correlations			TSH_Hyper	Kreat_Hyper
Spearman's rho	TSH_Hyper	Correlation Coefficient	1.000	.416**
		Sig. (2-tailed)	.	.003
		N	48	48
	Kreat_Hyper	Correlation Coefficient	.416**	1.000
		Sig. (2-tailed)	.003	.
		N	48	48

** . Correlation is significant at the 0.01 level (2-tailed).

9. Uji korelasi spearman FT4 dan BUN pada pasien Hiperthyroid

Correlations			FT4_Hyper	BUN_Hyper
Spearman's rho	FT4_Hyper	Correlation Coefficient	1.000	.241
		Sig. (2-tailed)	.	.100
		N	48	48
	BUN_Hyper	Correlation Coefficient	.241	1.000
		Sig. (2-tailed)	.100	.
		N	48	48

10. Uji korelasi spearman FT4 dan Kreatinin pada pasien Hiperthyroid

Correlations			FT4_Hyper	Kreat_Hyper
Spearman's rho	FT4_Hyper	Correlation Coefficient	1.000	-.384**
		Sig. (2-tailed)	.	.007
		N	48	48
	Kreat_Hyper	Correlation Coefficient	-.384**	1.000
		Sig. (2-tailed)	.007	.
		N	48	48

** . Correlation is significant at the 0.01 level (2-tailed).