

LAMPIRAN 1

Hasil pemeriksaan Urinalisis Rutin pada Wanita Hamil

No.	Leukosit (/ uL)	Nitrit	Urobilinogen (mg/dL)	Protein (mg/dL)	pH	BJ	Keton (mg/dL)	Bilirubin (mg/dL)	Glukosa (mg/dL)	Makroskopis		Mikroskopis					
										Warna	Kekeruhan	Leukosit (/LPB)	Eritrosit (/LPB)	Bakteri	Kristal (/LPK)	Epitel (/LPK)	Silinder (/LPK)
1.	15	+	normal	++	8	1.015	-	+	normal	kuning	Keruh	1-4	-	+	-	3-8	-
2.	15		normal	-	7	1.010	-	+	normal	kuning	Jernih	0-5	-	-	-	5-7	-
3.	-		normal	-	8	1.005	-	-	normal	kuning	Jernih	0-2	-	-	-	5-8	-
4.	70	-	normal	-	7	1.020	-	-	normal	kuning	Keruh	7-12	-	+	-	15-23	-
5.	15		normal	-	6.5	1.010	-	-	normal	kuning	Keruh	3-8	-	+	-	6-12	-
6.	15	-	normal	-	7.5	1.010	-	-	normal	kuning	Jernih	1-4	-	+	-	1-3	-
7.	-		normal	-	7.5	1.025	-	-	normal	kuning	Jernih	1-4	0-2	+	-	1-3	-
8.	-	-	normal	-	6	1.025	-	-	normal	kuning	Jernih	0-3	0-2	+	-	2-4	-
9.	125		normal	-	6.5	1.010	-	+	normal	kuning	Keruh	12-16	0-2	+	Ca Oxalat 15-20	18-24	-
10.	15	-	normal	-	6	1.020	-	-	+	kuning	Jernih	2-7	-	-	-	2-5	-
11.	-	-	normal	-	7	1.005	-	-	normal	kuning	Keruh	1-4	-	+	-	8-12	-
12.	-		normal	-	6.5	1.020	-	-	normal	kuning	Jernih	0-3	0-1	-	-	2-3	-
13.	70	-	normal	30/+	7.5	1.015	-	+	normal	kuning	Keruh	10-25	-	+	-	20-30	-
14.	-	-	normal	-	7.5	1.010	-	-	normal	kuning	Keruh	1-2	-	-	-	8-10	-
15.	15		normal	30/+	7	1.020	-	+	normal	kuning	Keruh	2-8	1-2	+	-	6-16	-
16.	500	-	normal	-	5	1.020	-	-	normal	kuning	Keruh	9-15	-	-	-	10-14	-
17.	-	-	normal	-	6	1.015	-	-	normal	kuning	Keruh	0-2	0-2	-	-	>50	-
18.	-	-	normal	-	6	1.015	-	-	normal	kuning	Jernih	4-6	0-1	-	-	30-35	-
19.	-	-	normal	-	6.5	1.015	-	-	normal	kuning	Jernih	0-2	-	-	-	10-12	-
20.	-	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	1-3	-	-	-	1-3	-
21.	-	-	normal	-	7	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	6-8	-
22.	-	-	normal	25/-	6	1.020	-	1/-	normal	kuning	Keruh	2-4	0-1	-	-	>50	-
23.	-	-	normal	-	7	1.010	-	-	normal	kuning	Keruh	10-12	-	+	-	>50	-
24.	-	-	normal	-	8	1.005	-	-	normal	kuning	Jernih	1-2	0-1	-	-	8-12	-
25.	25	-	normal	-	8	1.010	-	-	normal	kuning	Keruh	8-10	0-2	+	-	>50	-
26.	-	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	0-2	-	-	-	1-2	-
27.	-	-	normal	-	8	1.010	-	-	normal	kuning	Keruh	6-8	0-2	+	Ca Oxalat 30-35	20-22	-
28.	500	-	normal	-	8	1.010	-	-	normal	kuning	Keruh	10-15	2-4	+	-	>50	-

LAMPIRAN 2

Hasil Pemeriksaan Urinalisis Rutin pada Kontrol Negatif

No.	Leukosit (/ uL)	Nitrit	Urobilinogen (mg/dL)	Protein (mg/dL)	pH	BJ	Keton (mg/dL)	Bilirubin (mg/dL)	Glukosa (mg/dL)	Makroskopis		Mikroskopis					
										Warna	Kekeruhan	Leukosit (/LPB)	Eritrosit (/LPB)	Bakteri	Kristal (/LPK)	Epitel (/LPK)	Silinder (/LPK)
1.	-	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	0-2	-	-	-	2-5	-
2.	-	-	normal	-	6	1.015	150/++	-	normal	kuning	Jernih	0-2	0-3	-	-	3-8	-
3.	100	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	2-5	0-01	-	-	8-10	-
4.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	1-2	-
5.	25	-	normal	-	6.5	1.010	-	-	normal	kuning	Jernih	1-3	2-5	-	-	10-14	-
6.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-2	0-2	-	-	18-20	-
7.	25	-	normal	-	7	1.015	-	-	normal	kuning	Jernih	2-5	0-3	-	Ca oxalat 10-15	38-40	-
8.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	1-2	-
9.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	2-4	-
10.	-	-	normal	-	6.5	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	0-2	-
11.	-	-	normal	-	6.5	1.005	-	-	normal	kuning	Jernih	0-2	-	-	-	1-3	-
12.	25	-	normal	-	8	1.015	5/-	-	normal	kuning	Jernih	1-2	0-1	-	-	1-2	-
13.	-	-	normal	-	6.5	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	4-8	-
14.	-	-	normal	-	6	1.020	5/ -	1/ -	normal	kuning	Jernih	0-2	0-1	-	-	3-7	-
15.	-	-	normal	-	6.5	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	1-2	-
16.	-	-	normal	-	6	1.015	-	-	normal	kuning	Jernih	0-1	0-2	-	-	1-3	-
17.	-	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	1-2	2-4	-	-	0-2	-
18.	100	-	normal	25/ -	7	1.005	-	-	normal	kuning	Keruh	6-8	1-4	-	-	>50	-
19.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	4-8	-
20.	-	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	0-1	-	-	-	1-2	-
21.	-	-	normal	-	7	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	0-2	-
22.	25	-	normal	-	7	1.005	-	-	normal	kuning	Jernih	1-3	2-4	-	-	2-4	-
23.	-	-	normal	-	7	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	1-2	-
24.	-	-	normal	-	8	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	2-4	-
25.	-	-	normal	-	6	1.010	150/++	-	normal	kuning	Jernih	0-2	0-2	-	-	1-2	-
26.	-	-	normal	-	6.5	1.010	-	-	normal	kuning	Jernih	0-2	-	-	-	1-3	-
27.	-	-	normal	-	6.5	1.005	-	-	normal	kuning	Jernih	0-1	0-1	-	-	1-2	-
28.	-	-	normal	-	7	1.010	-	-	normal	kuning	Jernih	0-1	-	-	-	4-6	-

LAMPIRAN 2

Frequency Table

Kelompok Umur

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	16 - 20 tahun	3	5.4	10.7	10.7
	21 - 25 tahun	14	25.0	50.0	60.7
	26 - 30 tahun	9	16.1	32.1	92.8
	31 - 35 tahun	2	3.6	7.2	100.0
	Total	28	50.0	100.0	

Pekerjaan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	guru	1	3.6	3.6	
	Ibu rt	25	89.3	89.3	92.8
	Karyawan swasta	2	7.2	7.2	100.0
	Total	28	100.0	100.0	

Pendidikan

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Akademi/Diploma	2	7.2	7.2	
	SD	7	25	25	32.2
	SMA	6	21.4	21.4	53.6
	SMP	13	46.4	46.4	100.0
	Total	28	100.0	100.0	

Paritas

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	9	32.1	32.1	32.1
	2.00	11	39.3	39.3	71.4
	3.00	6	21.4	21.4	92.9
	> 4	2	7.1	7.1	100.0
	Total	28	100.0	100.0	

Crosstabs**Case Processing Summary**

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Kadar Leukosit * Kel	56	100.0%	0	.0%	56	100.0%
Bakteri * Kel	56	100.0%	0	.0%	56	100.0%

Kadar Leukosit * Kel**Crosstab**

			Kel		Total
			Tidak Hamil	Hamil	
Kadar Leukosit	<= 5	Count	27	16	43
		% within Kel	96.4%	57.1%	76.8%
	> 5	Count	1	12	13
		% within Kel	3.6%	42.9%	23.2%
Total		Count	28	28	56
		% within Kel	100.0%	100.0%	100.0%

Test and CI for Two Proportions (Leukosit <= 5)

Sample	X	N	Sample p
Tidak hamil	27	43	0.627907
Hamil	16	43	0.372093

Estimate for $p(1) - p(2)$: 0.25581495% CI for $p(1) - p(2)$: (0.0514980, 0.460130)Test for $p(1) - p(2) = 0$ (vs not = 0): Z = 2.45 P-Value = 0.014**Test and CI for Two Proportions (Leukosit > 5)**

Sample	X	N	Sample p
Tidak Hamil	1	13	0.076923
Hamil	12	13	0.923077

Estimate for $p(1) - p(2)$: -0.84615495% CI for $p(1) - p(2)$: (-1, -0.641303)Test for $p(1) - p(2) = 0$ (vs not = 0): Z = -8.10 P-Value = 0.000

Bakteri * Kel**Crosstab**

			Kel		Total
			Tidak Hamil	Hamil	
Bakteri	-	Count	28	14	42
		% within Kel	100.0%	50.0%	75.0%
	+	Count	0	14	14
		% within Kel	.0%	50.0%	25.0%
Total	Count	28	28	56	
	% within Kel	100.0%	100.0%	100.0%	

Test and CI for Two Proportions (Bakteri Negatif)

Sample	X	N	Sample p
Tidak hamil	28	42	0.666667
Hamil	14	42	0.333333

Estimate for $p(1) - p(2)$: 0.33333395% CI for $p(1) - p(2)$: (0.131714, 0.534953)Test for $p(1) - p(2) = 0$ (vs not = 0): $Z = 3.24$ P-Value = 0.001

MTB > PTwo 14 0 14 14.

Test and CI for Two Proportions (Bakteri Positif)

Sample	X	N	Sample p
Tidak hamil	0	14	0.000000
Hamil	14	14	1.000000

Estimate for $p(1) - p(2)$: -195% CI for $p(1) - p(2)$: (*, *)Test for $p(1) - p(2) = 0$ (vs not = 0): $Z =$ * P-Value = ***Kelompok Umur * Infeksi Saluran Kemih****Crosstab**

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
Kelompok Umur	16 - 20 tahun	Count	1	2	3
		% of Total	3.6%	7.1%	10.7%
	21 - 25 tahun	Count	8	6	14
		% of Total	28.6%	21.4%	50.0%
	26 - 30 tahun	Count	5	4	9
		% of Total	17.9%	14.3%	32.1%
	31 - 35 tahun	Count	2	0	2
		% of Total	7.2%	.0%	7.2%
Total		Count	16	12	28
		% of Total	57.1%	42.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	2.204 ^a	3	.531
Likelihood Ratio	2.937	3	.401
Linear-by-Linear Association	1.252	1	.263
N of Valid Cases	28		

a. 5 cells (62.5%) have expected count less than 5. The minimum expected count is .86.

Pekerjaan * Infeksi Saluran Kemih**Crosstab**

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
Pekerjaan	guru	Count	1	0	1
		% of Total	3.6%	.0%	3.6%
	Ibu rt	Count	15	10	25
		% of Total	53.6%	35.7%	89.3%
	Karyawan swasta	Count	0	2	2
		% of Total	.0%	7.1%	7.1%
Total	Count	16	12	28	
	% of Total	57.1%	42.9%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.500 ^a	2	.174
Likelihood Ratio	4.592	2	.101
N of Valid Cases	28		

a. 4 cells (66.7%) have expected count less than 5. The minimum expected count is .43.

Pendidikan * Infeksi Saluran Kemih

Crosstab

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
pendidikan	Akademi/Diploma	Count	1	1	2
		% of Total	3.6%	3.6%	7.2%
	SD	Count	6	1	7
		% of Total	21.4%	3.6%	25.0%
	SMA	Count	3	3	6
		% of Total	10.7%	10.7%	21.4%
	SMP	Count	6	7	13
		% of Total	21.4%	25.0%	46.4%
	Total	Count	16	12	28
		% of Total	57.1%	42.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.141 ^a	3	.370
Likelihood Ratio	3.466	3	.325
N of Valid Cases	28		

a. 6 cells (75.0%) have expected count less than 5. The minimum expected count is .86.

Usia kehamilan * Infeksi Saluran Kemih

Crosstab

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
Usia kehamilan	1-3 bulan	Count	4	3	7
		% of Total	14.3%	10.7%	25.0%
	4-6 bulan	Count	6	6	12
		% of Total	21.4%	21.4%	42.9%
	7-9 bulan	Count	6	3	9
		% of Total	21.4%	10.7%	32.1%
Total	Count	16	12	28	
	% of Total	57.1%	42.9%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	.583 ^a	2	.747
Likelihood Ratio	.589	2	.745
N of Valid Cases	28		

a. 3 cells (50.0%) have expected count less than 5. The minimum expected count is 3.00.

Paritas * Infeksi Saluran Kemih**Crosstab**

		Infeksi Saluran Kemih		Total
		Negatif	Positif	
Paritas	1.00	4	5	9
	2.00	7	4	11
	3.00	4	2	6
	4.00	1	1	2
Total		16	12	28

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	1.046	3	.790

Frekuensi* Infeksi Saluran Kemih**Crosstab**

		Infeksi Saluran Kemih		Total	
		Negatif	Positif		
Frekuensi	Tidak	Count	4	3	7
		% of Total	14.3%	10.7%	25.0%
	Ya	Count	12	9	21
		% of Total	42.9%	32.1%	75.0%
Total		Count	16	12	28
		% of Total	57.1%	42.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.000 ^b	1	1.000		
Continuity Correction ^a	.000	1	1.000		
Likelihood Ratio	.000	1	1.000		
Fisher's Exact Test				1.000	.666
N of Valid Cases	28				

a. Computed only for a 2x2 table

b. 2 cells (50.0%) have expected count less than 5. The minimum expected count is 3.00.

Nyeri suprapubik * Infeksi Saluran Kemih**Crosstab**

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
Nyeri suprapubik	Tidak	Count	9	9	18
		% of Total	32.1%	32.1%	64.3%
	Ya	Count	7	3	10
		% of Total	25.0%	10.7%	35.7%
Total		Count	16	12	28
		% of Total	57.1%	42.9%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.050 ^b	1	.306		
Continuity Correction ^a	.392	1	.531		
Likelihood Ratio	1.072	1	.300		
Fisher's Exact Test				.434	.268
N of Valid Cases	28				

a. Computed only for a 2x2 table

b. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 4.29.

Disuria * Infeksi Saluran Kemih**Crosstab**

			Infeksi Saluran Kemih		Total
			Negatif	Positif	
Disuria Tidak	Count		16	12	28
	% of Total		57.1%	42.9%	100.0%
Total	Count		16	12	28
	% of Total		57.1%	42.9%	100.0%

Chi-Square Tests

	Value
Pearson Chi-Square	. ^a
N of Valid Cases	28

a. No statistics are computed
because Disuria is a constant.

LAMPIRAN 3

**FORMULIR PERNYATAAN PERSETUJUAN KLINIK
(INFORMED CONSENT)**

**FAKULTAS KEDOKTERAN UNIVERSITAS KRISTEN MARANATHA
RUMAH SAKIT IMMANUEL BANDUNG**

SURAT PERNYATAAN PERSETUJUAN UJI KLINIK

Yang bertanda tangan di bawah ini :

Nama :
 Alamat :
 Status :
 Usia :
 Pekerjaan :
 No. KTP/Identitas lainnya :
 No. Urut :

Setelah mendapat penjelasan selengkapnya dan menyadari maksud, tujuan, dan manfaat penelitian tersebut di bawah ini yang berjudul :

**PREVALENSI INFEKSI SALURAN KEMIH PADA WANITA HAMIL
BERDASARKAN HASIL PEMERIKSAAN URINALISIS RUTIN DI
PUSKESMAS SUKAWARNA BANDUNG**

Maka saya / keluarga bersedia berperan serta dalam penelitian tersebut di atas sebagai subjek penelitian dan bersedia dilakukan pemeriksaan urin di laboratorium selama penelitian.

Demikian surat ini saya buat dengan penuh kesadaran, penuh tanggung jawab tanpa paksaan pihak manapun.

Peneliti

Bandung, 2007
 Yang membuat pernyataan,

(Adina Pertamigraha)

(.....)

LAMPIRAN 4

KUESIONER PREVALENSI INFEKSI SALURAN KEMIH PADA WANITA HAMIL DI PUSKESMAS SUKAWARNA BANDUNG

BIODATA PASIEN

1. Nama :
2. Alamat :
3. Umur :
4. Pekerjaan :
 - a. PNS
 - b. Pegawai swasta
 - c. Pedagang
 - d. Wiraswasta
 - e. Buruh
 - f. Ibu rumah tangga
 - g. Lain-lain
5. Pendidikan terakhir :
 - a. SD
 - b. SMP
 - c. SMA
 - d. Akademi / Diploma
 - e. Perguruan tinggi (sarjana)

USIA KEHAMILAN DAN PARITAS

6. Usia kehamilan Anda saat ini bulan
 - a. 1-3 bulan

- b. 4-6 bulan
 - c. 7-9 bulan
7. Kehamilan Anda saat ini adalah kehamilan yang
- a. Pertama
 - b. Kedua
 - c. Ketiga
 - d. Keempat
 - e. > 4
8. Jumlah anak yang Anda miliki orang
- a. 1
 - b. 2
 - c. 3
 - d. 4
 - e. > 4

GEJALA-GEJALA INFEKSI SALURAN KEMIH

9. Apakah pada kehamilan ini Anda merasa sering ingin buang air kecil ?
- a. Ya
 - b. Tidak
10. Apakah Anda sering merasa nyeri di daerah perut bagian bawah ?
- a. Ya
 - b. Tidak
11. Apakah Anda merasakan nyeri atau rasa panas saat buang air kecil ?
- a. Ya
 - b. Tidak

RIWAYAT HIDUP

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Alamat : Jl. Parakan Mas Raya No.14 Bandung
Riwayat Pendidikan :

1. 1998 lulus SDPN 58 Bandung
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3. 2004 lulus SMA Negeri 3 Bandung
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