

LAMPIRAN

Lampiran 1. Jadwal Kegiatan

No.	Kegiatan	Waktu				
		Sept	Okt	Nov	Des	Jan
1.	Tahap Persiapan Penelitian					
	a. Identifikasi masalah dan pengajuan judul					
	b. Penyusunan proposal penelitian					
	c. Seminar proposal					
2.	Tahap Pelaksanaan Penelitian					
	a. Pengumpulan data					
	b. Analisis data					
3.	Penyusunan Laporan Penelitian					
4.	Seminar Hasil Penelitian					

Lampiran 2. Surat Permohonan Izin Penelitian



KEMENTERIAN KESEHATAN REPUBLIK INDONESIA
DIREKTORAT JENDERAL TENAGA KESEHATAN

POLITEKNIK KESEHATAN KEMENKES MALANG
 Jl. Besar Ijen No. 77 C Malang, 65112 Telp (0341) 566075, 571388 Fax (0341) 556746
 Website : <http://www.poltekkes-malang.ac.id> E-mail : direktorat@poltekkes-malang.ac.id



Nomor : PP.08.02/6.4/2255/2022 30 September 2022
 Lampiran : -
 Hal : **Surat Ijin Penelitian**

Kepada Yth :
Kepala UDD PMI Kabupaten Sidoarjo
 di
 Tempat

Sehubungan dengan penyusunan Laporan Tugas Akhir Mahasiswa Semester V Prodi D3 Teknologi Bank Darah Poltekkes Kemenkes Malang TA. 2022/2023, maka bersama ini kami harapkan Bapak/Ibu berkenan untuk memberikan ijin kepada mahasiswa atas nama

Nama : Dea Septhia
 NIM : P17440203043
 Judul Penelitian : Gambaran Nilai Hematokrit Pada Packed Red Cell Dengan Penyimpanan Kurang Dari Seminggu Dan Lebih Dari Seminggu
 Periode Penelitian : Oktober 2022 - Desember 2022
 Metode Penelitian : Deskriptif Kuantitatif dengan teknik pengumpulan data menggunakan data primer

Untuk melakukan survey pendahuluan dan penelitian di instansi yang Bapak/Ibu pimpin.

Demikian surat ini kami buat. Atas perhatian dan kerjasamanya disampaikan terima kasih.

Ketua Program Studi
 D3 Teknologi Bank Darah



Dr. Ni Luh Putu Eka S. S.Kp., M.Kes.
 NIP. 19650504 198803 2 001

- Kampus Utama : Jl. Besar Ijen No. 77 C Malang, Telp (0341) 566075, 571388
 - Kampus I : Jl. Srikoyo No. 106 Jember, Telp (0331) 486613
 - Kampus II : Jl. A. Yani Sumberporong Lawang Telp. (0341) 427847
 - Kampus III : Jl. Dr. Soetomo No. 46 Blitar Telp. (0342) 801043
 - Kampus IV : Jl. KH Wakhid Hasyim No. 64B Kediri Telp. (0354) 773095
 - Kampus V : Jl. Dr. Soetomo No. 5 Trenggalek, Telp. (0355) 791293
 - Kampus VI : Jl. Dr. Cipto Mangunkusumo No. 82 A Ponorogo, Telp. (0352) 461792



Lampiran 3. Surat Izin Penelitian



Sidoarjo, 04 Oktober 2022

Nomor : 193 /02.06.02/UTD/X/2022

Lampiran : -

Perihal: Surat Izin Penelitian

Kepada

Yth. Ketua Prodi D-III Teknologi Bank Darah
POLITEKNIK KESEHATAN KEMENKES MALANG

Di

MALANG

Dengan hormat,

Menindaklanjuti Surat Saudara/i Nomor : PP.08.02/6.4/2255/2022

Tanggal : 30 September 2022 Perihal Surat Ijin Penelitian, maka bersama ini disampaikan bahwa Saudari Dea Septhia dapat melakukan Penelitian sesuai dengan judul dan jadwal di tempat kami.

Demikian surat ini disampaikan, atas perhatiannya kami ucapkan terima kasih.

Unit Transfusi Darah

PALANG MERAH INDONESIA

Kabupaten Sidoarjo

Kepala

dr. Septi Laily Rif'ati

Unit Transfusi Darah PMI Kabupaten Sidoarjo
Jl. Raya Jati No. 01 Sidoarjo.61213. Telp. 031-8056614 / 031-8964310
web : www.pmisidoarjo.com e-mail : pmisidoarjo.utd@gmail.com



Lampiran 4. Hasil Pengukuran Kadar Hematokrit *Packed Red Cells* Dalam Penyimpanan Lebih 1 Minggu Menggunakan Analyzer Hematology BC-3600

Name	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C4276577A PRC	WBC	R 7.0	10 ³ /uL	4.0 - 10.0	MCH	R 28.1
Gender: Unknown	Lymph#	R 3.1	10 ³ /uL	0.8 - 4.0	MCHC	R 32.3
Age:	Mid#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.2
Sample ID: 8	Gran#	****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 48.7
Mode:	Lymph%	RH 43.6	%	20.0 - 40.0	PLT	L 86.1
Whole blood	Mid%	****	%	3.0 - 15.0	MPV	L 10.3
Time:	Gran%	****	%	50.0 - 70.0	PDW	L 15.5
02/11/2022 14:31	RBC	RH 8.07	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.088
Technologist: seleksi	HGB	H 22.8	g/dL	11.0 - 16.0	P-LCC	L 38.1
Department:	HCT	RH 70.7	%	37.0 - 54.0	P-LCR	L 41.7
	MCV	R 87.6	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: C4276577A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 3.9	10 ³ /uL	0.8 - 4.0	MCHC	R 32.3
Age:	Mid#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.2
Sample ID: 6	Gran#	****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 45.2
Mode:	Lymph%	RH 56.5	%	20.0 - 40.0	PLT	L 64.1
Whole blood	Mid%	****	%	3.0 - 15.0	MPV	L 9.2
Time:	Gran%	****	%	50.0 - 70.0	PDW	L 16.7
02/11/2022 14:27	RBC	H 7.39	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.059
Technologist: seleksi	HGB	H 20.8	g/dL	11.0 - 16.0	P-LCC	L 21.1
Department:	HCT	H 64.4	%	37.0 - 54.0	P-LCR	L 33.3
	MCV	R 87.1	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: X1558169A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 4.0	10 ³ /uL	0.8 - 4.0	MCHC	RL 31.7
Age:	Mid#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 15.1
Sample ID: 7	Gran#	****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 48.7
Mode:	Lymph%	RH 58.1	%	20.0 - 40.0	PLT	R 199.9
Whole blood	Mid%	****	%	3.0 - 15.0	MPV	H 9.4
Time:	Gran%	****	%	50.0 - 70.0	PDW	L 15.8
02/11/2022 14:29	RBC	RH 8.34	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.187
Technologist: seleksi	HGB	H 23.1	g/dL	11.0 - 16.0	P-LCC	L 64.1
Department:	HCT	RH 72.9	%	37.0 - 54.0	P-LCR	L 32.4
	MCV	R 87.4	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: C2281372A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	RL 1.6	10 ³ /uL	0.8 - 4.0	MCHC	RL 31.7
Age:	Mid#	R 0.9	10 ³ /uL	0.1 - 1.5	RDW-CV	R 15.1
Sample ID: 9	Gran#	****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 48.3
Mode:	Lymph%	RH 55.1	%	20.0 - 40.0	PLT	L 44.1
Whole blood	Mid%	****	%	3.0 - 15.0	MPV	H 12.2
Time:	Gran%	****	%	50.0 - 70.0	PDW	L 17.9
02/11/2022 14:33	RBC	RH 8.30	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.054
Technologist: seleksi	HGB	H 23.1	g/dL	11.0 - 16.0	P-LCC	L 25.1
Department:	HCT	RH 73.0	%	37.0 - 54.0	P-LCR	H 56.0
	MCV	R 87.9	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: X3958236A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 4.7	10 ³ /uL	0.8 - 4.0	MCHC	L 29.4
Age:	Mid#	R 3.4	10 ³ /uL	0.8 - 4.0	MCHC	R 31.7
Sample ID: 5	Gran#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 15.0
Mode:	Lymph%	RH 72.6	%	2.0 - 7.0	RDW-SD	R 48.7
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 11.0
Time:	Gran%	****	%	3.0 - 15.0	MPV	L 9.0
02/11/2022 14:25	RBC	H 7.14	10 ⁶ /uL	50.0 - 70.0	PDW	L 16.4
Technologist: seleksi	HGB	H 21.0	g/dL	3.50 - 5.50	PCT	L 0.099
Department:	HCT	H 66.8	%	11.0 - 16.0	P-LCC	L 25.1
	MCV	R 93.6	fL	37.0 - 54.0	P-LCR	L 31.4
				80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: C3235282A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	RH 9.5	10 ³ /uL	4.0 - 10.0	MCHC	R 28.3
Age:	Mid#	R 0.5	10 ³ /uL	0.8 - 4.0	MCHC	R 32.2
Sample ID: 10	Gran#	L 0.6	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.2
Mode:	Lymph%	RH 88.9	%	2.0 - 7.0	RDW-SD	R 46.7
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 149.9
Time:	Gran%	L 6.0	%	3.0 - 15.0	MPV	H 17.9
02/11/2022 14:35	RBC	RH 8.15	10 ⁶ /uL	50.0 - 70.0	PDW	L 16.6
Technologist: seleksi	HGB	H 23.1	g/dL	3.50 - 5.50	PCT	L 0.152
Department:	HCT	RH 71.7	%	11.0 - 16.0	P-LCC	L 60.1
	MCV	R 88.0	fL	37.0 - 54.0	P-LCR	L 40.4
				80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: X2958209A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 5.6	10 ³ /uL	4.0 - 10.0	MCHC	R 29.0
Age:	Mid#	R 2.7	10 ³ /uL	0.8 - 4.0	MCHC	R 32.2
Sample ID: 1	Gran#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.6
Mode:	Lymph%	RH 47.6	%	2.0 - 7.0	RDW-SD	R 49.0
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 73.1
Time:	Gran%	****	%	3.0 - 15.0	MPV	L 10.3
02/11/2022 14:16	RBC	RH 8.68	10 ⁶ /uL	50.0 - 70.0	PDW	H 17.1
Technologist: seleksi	HGB	H 25.2	g/dL	3.50 - 5.50	PCT	L 0.075
Department:	HCT	RH 78.3	%	11.0 - 16.0	P-LCC	L 30.1
	MCV	R 90.2	fL	37.0 - 54.0	P-LCR	L 40.5
				80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: C1281070A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 4.0	10 ³ /uL	4.0 - 10.0	MCHC	R 31.0
Age:	Mid#	R 2.0	10 ³ /uL	0.8 - 4.0	MCHC	R 32.4
Sample ID: 2	Gran#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 13.0
Mode:	Lymph%	RH 50.8	%	2.0 - 7.0	RDW-SD	R 45.3
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 90.1
Time:	Gran%	****	%	3.0 - 15.0	MPV	L 8.0
02/11/2022 14:18	RBC	H 6.23	10 ⁶ /uL	50.0 - 70.0	PDW	L 16.3
Technologist: seleksi	HGB	H 19.3	g/dL	3.50 - 5.50	PCT	L 0.072
Department:	HCT	RH 59.6	%	11.0 - 16.0	P-LCC	L 21.1
	MCV	R 95.7	fL	37.0 - 54.0	P-LCR	L 23.6
				80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: X5958219A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 8.5	10 ³ /uL	4.0 - 10.0	MCHC	RL 25.4
Age:	Mid#	RH 5.5	10 ³ /uL	0.8 - 4.0	MCHC	RL 31.5
Sample ID: 11	Gran#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	RH 16.8
Mode:	Lymph%	RH 64.1	%	2.0 - 7.0	RDW-SD	R 45.2
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 92.1
Time:	Gran%	****	%	3.0 - 15.0	MPV	L 9.4
02/11/2022 14:37	RBC	RH 8.26	10 ⁶ /uL	50.0 - 70.0	PDW	L 16.5
Technologist: seleksi	HGB	H 21.0	g/dL	3.50 - 5.50	PCT	L 0.086
Department:	HCT	RH 66.7	%	11.0 - 16.0	P-LCC	L 32.1
	MCV	R 80.7	fL	37.0 - 54.0	P-LCR	L 35.1
				80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name: C5281225A PRC	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
Gender: Unknown	Lymph#	R 3.2	10 ³ /uL	4.0 - 10.0	MCHC	L 26.5
Age:	Mid#	****	10 ³ /uL	0.8 - 4.0	MCHC	L 30.6
Sample ID: 13	Gran#	****	10 ³ /uL	0.1 - 1.5	RDW-CV	L 15.5
Mode:	Lymph%	RH 58.7	%	2.0 - 7.0	RDW-SD	R 46.9
Whole blood	Mid%	****	%	20.0 - 40.0	PLT	L 185.1
Time:	Gran%	****	%	3.0 - 15.0	MPV	L 7.1
02/11/2022 14:41	RBC	H 6.95	10 ⁶ /uL	50.0 - 70.0	PDW	L 16.0
Technologist: seleksi	HGB	H 17.6	g/dL	3.50 - 5.50	PCT	L 0.131
Department:	HCT	H 57.5	%	11.0 - 16.0	P-LCC	L 31.1
				37.0 - 54.0	P-LCR	L 16.8

Lampiran 5. Hasil Pengukuran Kadar Hematokrit *Packed Red Cells* Dalam Penyimpanan Kurang 1 Minggu Menggunakan Analyzer Hematology BC-3600

Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C3281026A PRC	WBC	6.2	10 ³ /uL	4.0 - 10.0	MCH	25.7
Gender: Unknown	Lymph#	3.1	10 ³ /uL	0.8 - 4.0	MCHC	31.1
Age:	Mid#	0.6	10 ³ /uL	0.1 - 1.5	RDW-CV	15.3
Sample ID:	Gran#	6.2	10 ³ /uL	2.0 - 7.0	RDW-SD	44.9
25	Lymph%	31.4	%	20.0 - 40.0	PLT	121
Whole blood	Mid%	6.1	%	3.0 - 15.0	MPV	8.7
Time:	Gran%	62.5	%	50.0 - 70.0	PDW	16.1
26/10/2022 14:03	RBC	H 7.87	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.105
Technologist:	HGB	H 20.2	g/dL	11.0 - 16.0	P-LCC	L 33
seleksi	HCT	H 64.8	%	37.0 - 54.0	P-LCR	L 27.3
Department:	MCV	82.4	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C3281026A PRC	WBC	6.2	10 ³ /uL	4.0 - 10.0	MCH	31.5
Gender: Unknown	Lymph#	3.5	10 ³ /uL	0.8 - 4.0	MCHC	33.0
Age:	Mid#	1.1	10 ³ /uL	0.1 - 1.5	RDW-CV	15.3
Sample ID:	Gran#	RL 1.6	10 ³ /uL	2.0 - 7.0	RDW-SD	43.9
25	Lymph%	H 58.4	%	20.0 - 40.0	PLT	L 67
Whole blood	Mid%	RL 17.8	%	3.0 - 15.0	MPV	L 9.5
Time:	Gran%	RL 25.8	%	50.0 - 70.0	PDW	L 16.0
26/10/2022 14:08	RBC	H 6.55	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.06
Technologist:	HGB	H 20.6	g/dL	11.0 - 16.0	P-LCC	L 25
seleksi	HCT	H 62.4	%	37.0 - 54.0	P-LCR	L 37.
Department:	MCV	95.3	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C4280923A PRC	WBC	H 10.1	10 ³ /uL	4.0 - 10.0	MCH	L 25.4
Gender: Unknown	Lymph#	H 5.0	10 ³ /uL	0.8 - 4.0	MCHC	L 31.7
Age:	Mid#	H ****	10 ³ /uL	0.1 - 1.5	RDW-CV	L 15.1
Sample ID:	Gran#	H ****	10 ³ /uL	2.0 - 7.0	RDW-SD	L 43.9
15	Lymph%	H ****	%	20.0 - 40.0	PLT	L 118
Whole blood	Mid%	H ****	%	3.0 - 15.0	MPV	L 8.7
Time:	Gran%	H ****	%	50.0 - 70.0	PDW	L 16.0
26/10/2022 13:47	RBC	H 7.77	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.103
Technologist:	HGB	H 19.7	g/dL	11.0 - 16.0	P-LCC	L 34
seleksi	HCT	H 62.2	%	37.0 - 54.0	P-LCR	L 28.4
Department:	MCV	80.0	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C1280999A PRC	WBC	H 8.4	10 ³ /uL	4.0 - 10.0	MCH	L 27.5
Gender: Unknown	Lymph#	R 1.1	10 ³ /uL	0.8 - 4.0	MCHC	L 31.9
Age:	Mid#	H ****	10 ³ /uL	0.1 - 1.5	RDW-CV	L 14.8
Sample ID:	Gran#	H ****	10 ³ /uL	2.0 - 7.0	RDW-SD	L 45.6
18	Lymph%	RL 14.1	%	20.0 - 40.0	PLT	L 82
Whole blood	Mid%	H ****	%	3.0 - 15.0	MPV	L 10.8
Time:	Gran%	H ****	%	50.0 - 70.0	PDW	L 16.3
26/10/2022 13:54	RBC	H 7.50	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.089
Technologist:	HGB	H 20.6	g/dL	11.0 - 16.0	P-LCC	L 34
seleksi	HCT	H 64.6	%	37.0 - 54.0	P-LCR	L 41.2
Department:	MCV	86.1	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C3235270A PRC	WBC	H 10.7	10 ³ /uL	4.0 - 10.0	MCH	R 29.3
Gender: Unknown	Lymph#	H 3.6	10 ³ /uL	0.8 - 4.0	MCHC	R 33.2
Age:	Mid#	R 1.2	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.4
Sample ID:	Gran#	R 5.9	10 ³ /uL	2.0 - 7.0	RDW-SD	R 45.9
22	Lymph%	R 33.3	%	20.0 - 40.0	PLT	R 145
Whole blood	Mid%	R 11.2	%	3.0 - 15.0	MPV	R 8.1
Time:	Gran%	R 55.5	%	50.0 - 70.0	PDW	R 15.9
26/10/2022 14:01	RBC	H 7.71	10 ⁶ /uL	3.50 - 5.50	PCT	R 0.117
Technologist:	HGB	H 22.6	g/dL	11.0 - 16.0	P-LCC	R 33
seleksi	HCT	RH 68.1	%	37.0 - 54.0	P-LCR	R 23.1
Department:	MCV	RH 88.3	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
:1235129A PRC	WBC	4.2	10 ³ /uL	4.0 - 10.0	MCH	R 27.6
Gender: Unknown	Lymph#	1.9	10 ³ /uL	0.8 - 4.0	MCHC	R 32.8
Age:	Mid#	R 0.8	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.9
Sample ID:	Gran#	RL 1.5	10 ³ /uL	2.0 - 7.0	RDW-SD	R 45.6
1	Lymph%	RL 44.6	%	20.0 - 40.0	PLT	L 46
Whole blood	Mid%	RH 18.7	%	3.0 - 15.0	MPV	L 8.9
Time:	Gran%	RH 36.7	%	50.0 - 70.0	PDW	L 16.0
5/10/2022 13:59	RBC	RH 8.18	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.041
Technologist:	HGB	H 22.6	g/dL	11.0 - 16.0	P-LCC	L 14
seleksi	HCT	RH 68.9	%	37.0 - 54.0	P-LCR	L 30.7
Department:	MCV	R 84.2	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
X4958274A PRC	WBC	9.6	10 ³ /uL	4.0 - 10.0	MCH	R 29.1
Gender: Unknown	Lymph#	3.3	10 ³ /uL	0.8 - 4.0	MCHC	R 32.8
Age:	Mid#	RH 1.6	10 ³ /uL	0.1 - 1.5	RDW-CV	R 13.4
Sample ID:	Gran#	R 4.7	10 ³ /uL	2.0 - 7.0	RDW-SD	R 46.8
20	Lymph%	RH 34.2	%	20.0 - 40.0	PLT	R 160
Whole blood	Mid%	RH 16.4	%	3.0 - 15.0	MPV	R 8.9
Time:	Gran%	RL 49.4	%	50.0 - 70.0	PDW	R 15.7
26/10/2022 13:58	RBC	H 7.63	10 ⁶ /uL	3.50 - 5.50	PCT	R 0.142
Technologist:	HGB	H 22.2	g/dL	11.0 - 16.0	P-LCC	R 46
seleksi	HCT	RH 67.7	%	37.0 - 54.0	P-LCR	R 28.9
Department:	MCV	RH 88.7	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C2280915A PRC	WBC	R 4.4	10 ³ /uL	4.0 - 10.0	MCH	RL 26.0
Gender: Unknown	Lymph#	R 2.7	10 ³ /uL	0.8 - 4.0	MCHC	RL 31.8
Age:	Mid#	H ****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 13.5
Sample ID:	Gran#	H ****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 45.5
14	Lymph%	RH 60.3	%	20.0 - 40.0	PLT	L 86
Whole blood	Mid%	H ****	%	3.0 - 15.0	MPV	L 8.7
Time:	Gran%	H ****	%	50.0 - 70.0	PDW	L 16.3
26/10/2022 13:45	RBC	RH 8.59	10 ⁶ /uL	3.50 - 5.50	PCT	L 0.075
Technologist:	HGB	H 22.3	g/dL	11.0 - 16.0	P-LCC	L 27
seleksi	HCT	RH 70.2	%	37.0 - 54.0	P-LCR	L 31.3
Department:	MCV	R 81.7	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C1235286A PRC	WBC	8.6	10 ³ /uL	4.0 - 10.0	MCH	R 28.0
Gender: Unknown	Lymph#	3.1	10 ³ /uL	0.8 - 4.0	MCHC	R 32.7
Age:	Mid#	R 1.5	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.0
Sample ID:	Gran#	R 4.0	10 ³ /uL	2.0 - 7.0	RDW-SD	R 44.8
17	Lymph%	RH 35.8	%	20.0 - 40.0	PLT	R 206
Whole blood	Mid%	RH 17.3	%	3.0 - 15.0	MPV	R 8.5
Time:	Gran%	RL 46.9	%	50.0 - 70.0	PDW	R 15.4
26/10/2022 13:52	RBC	H 7.92	10 ⁶ /uL	3.50 - 5.50	PCT	R 0.175
Technologist:	HGB	H 22.2	g/dL	11.0 - 16.0	P-LCC	R 53
seleksi	HCT	RH 68.0	%	37.0 - 54.0	P-LCR	R 25.7
Department:	MCV	RH 85.8	fL	80.0 - 100.0		
[This result can only be applied to the sample of which it is produced]						
Name:	Analysis Modules	Result	Unit	Ref. range	Analysis Modules	Result
C2235123A PRC	WBC	H 11.3	10 ³ /uL	4.0 - 10.0	MCH	R 29.5
Gender: Unknown	Lymph#	H 4.5	10 ³ /uL	0.8 - 4.0	MCHC	R 33.5
Age:	Mid#	H ****	10 ³ /uL	0.1 - 1.5	RDW-CV	R 14.9
Sample ID:	Gran#	H ****	10 ³ /uL	2.0 - 7.0	RDW-SD	R 46.6
16	Lymph%	H 39.3	%	20.0 - 40.0	PLT	H 323
Whole blood	Mid%	H ****	%	3.0 - 15.0	MPV	H 9.6
Time:	Gran%	H ****	%	50.0 - 70.0	PDW	H 16.5
26/10/2022 13:50	RBC	H 7.46	10 ⁶ /uL	3.50 - 5.50	PCT	H 0.310
Technologist:	HGB	H 22.0	g/dL	11.0 - 16.0	P-LCC	H 103
seleksi	HCT	H 66.1	%	37.0 - 54.0	P-LCR	H 33.5
[This result can only be applied to the sample of which it is produced]						