

## LAMPIRAN

### Lampiran 1 : Berat Badan Mencit

#### Kelompok Kontrol

Tanggal	Berat Badan Sampel (gram)									
	1	2	3	4	5	6	7	8	9	10
14/05/2019	32	32	35	32	33	34	34	31	34	31
15/05/2019	32	32	37	33	33	34	35	32	34	32
16/05/2019	32	33	38	34	33	35	34	33	34	33
17/05/2019	32	34	39	35	33	36	35	34	35	34
18/05/2019	31	35	40	34	33	37	35	35	35	34
19/05/2019	31	35	39	34	32	37	35	35	36	34
20/05/2019	31	36	40	35	32	37	36	35	37	35
21/05/2019	32	36	40	35	33	38	36	36	37	35
22/05/2019	32	36	40	35	32	38	37	35	37	35
23/05/2019	32	37	41	36	32	39	36	35	38	35
24/05/2019	33	37	41	36	33	39	37	34	38	36
25/05/2019	32	37	41	35	34	39	36	34	38	35
26/05/2019	31	36	40	35	34	39	37	34	38	34
27/05/2019	31	37	41	35	34	39	37	32	39	35
28/05/2019	32	37	42	36	35	40	37	32	39	34
29/05/2019	31	37	40	36	35	40	37	31	39	35
30/05/2019	30	37	41	36	35	40	37	31	39	35
31/05/2019	30	37	42	37	34	39	38	30	39	36
01/06/2019	30	36	42	37	34	40	37	30	39	35
02/06/2019	31	36	43	38	35	40	38	30	40	35
03/06/2019	31	37	44	38	35	40	38	31	40	35
04/06/2019	31	37	43	37	34	40	38	30	39	36
05/06/2019	30	37	43	36	34	39	38	29	38	36
06/06/2019	30	37	42	36	34	39	38	29	38	37
07/06/2019	31	39	44	36	36	41	39	31	40	37
08/06/2019	31	39	43	37	36	41	39	31	41	37
09/06/2019	30	37	42	36	34	38	38	30	38	37
10/06/2019	31	38	44	38	34	41	39	31	39	38
11/06/2019	31	38	43	38	35	42	40	30	39	38

### Kelompok Perlakuan

Tanggal	Berat Badan Sampel (gram)									
	1	2	3	4	5	6	7	8	9	10
14/05/2019	38	28	36	36	36	23	34	37	31	33
15/05/2019	38	29	38	36	36	34	35	37	30	34
16/05/2019	38	29	38	37	36	35	36	36	30	34
17/05/2019	39	30	39	37	37	36	36	37	31	34
18/05/2019	40	31	40	38	38	36	37	40	31	36
19/05/2019	40	31	40	38	37	37	37	40	30	36
20/05/2019	41	31	40	40	39	37	38	40	30	35
21/05/2019	40	29	38	38	38	35	36	39	30	35
22/05/2019	41	31	39	39	38	37	38	40	31	37
23/05/2019	41	31	40	40	39	37	41	38	31	37
24/05/2019	42	31	39	42	38	37	42	41	32	37
25/05/2019	42	31	38	42	38	36	39	42	33	38
26/05/2019	42	32	38	42	39	36	38	41	32	38
27/05/2019	42	32	39	43	39	36	39	42	32	38
28/05/2019	42	33	39	44	39	36	39	42	32	38
29/05/2019	42	31	39	42	39	35	38	42	32	38
30/05/2019	42	32	39	43	40	35	39	42	33	37
31/05/2019	42	33	38	43	40	35	40	43	33	38
01/06/2019	42	34	38	43	41	36	40	43	33	39
02/06/2019	43	34	38	43	41	36	40	43	33	39
03/06/2019	43	35	40	43	41	36	41	45	34	39
04/06/2019	44	35	41	44	43	37	42	45	34	40
05/06/2019	43	36	41	44	43	36	42	44	34	40
06/06/2019	44	35	40	44	43	36	42	45	35	39
07/06/2019	42	33	38	40	40	34	40	41	32	37
08/06/2019	45	36	41	44	44	36	43	45	36	40
09/06/2019	44	36	40	44	43	37	44	46	37	39
10/06/2019	45	36	42	43	44	36	44	46	37	41
11/06/2019	45	37	43	43	46	34	45	46	38	43

## Lampiran 2 : Output SPSS

Kelompok		Posterior			
Kontrol	Mean	61,87			
	Std. Deviation	27,57			
	Median	61,96			
	Minimum	23,30			
	Maximum	119,07			
	Perlakuan	Mean	47,07		
		Std. Deviation	20,15		
Median		49,89			
Minimum		17,77			
Maximum		76,82			
Diameter Arteri Koronaria		Paparan Asap Rokok		Nilai P	
		Kontrol	Perlakuan		
Anterior				0,082	
X(SD)		37,19 17,97	33,37 28,27		
Median (Min-Max)		27,77 (22,65-70,48) 19,53 (14,20-95,80)			
Posterior				0,187	
X(SD)		61,87 27,57	47,07 20,15		
Median (Min-Max)		61,96 (23,30-119,07) 49,89 (17,77-76,82)			

## Lampiran 3 : Persetujuan Etik


**FAKULTAS KEDOKTERAN UNIVERSITAS ISLAM BANDUNG**  
**KOMITE ETIK PENELITIAN KESEHATAN**

Jl. Tamansari No. 22 P.O.BOX 1357 Telp. (022) 4203368 (hunting) Pst. 6905 Fps. 4231213 Bandung 40116


**PERSETUJUAN ETIK**  
**ETHICAL APPROVAL**

Nomor: 137/Komite Etik.FK/IV/2019

*Bismillahirrahmanirrahim*

Komite Etik Penelitian Kesehatan Fakultas Kedokteran Universitas Islam Bandung, dalam upaya melindungi hak asasi dan kesejahteraan subjek penelitian kesehatan serta menjamin bahwa penelitian yang menggunakan formulir survei/registrasi/surveilans/epidemiologi/humaniora/sosial budaya/ bahan biologi tersimpan/sel punca dan nonklinis lainnya berjalan dengan memperhatikan implikasi etik, hukum, sosial, dan nonklinis lainnya yang berlaku telah mengkaji dengan teliti proposal penelitian berjudul:

*The Health Research Ethics Committee, Faculty of Medicine, Universitas Islam Bandung in order to protect the rights and welfare of the health research subject, and to guaranty that the research using survey questionnaire/surveillance/epidemiology/humanities/social-cultural/archived biological materials stem cell/other non-clinical materials, will carried out according to ethical, legal, social implications and other applicable regulations, has been troughly reviewed the proposal entitled:*

**Pengaruh Paparan Asap Rokok Tersier terhadap Diameter Arteri Koronaria Melejit Jantung (*Musculus*)**

Nama mahasiswa <i>Student</i>	: Teguh Islami
NPM <i>Student Batch Number</i>	: 10100116156
Pembimbing 1 <i>Supervisor 1</i>	: Eka Hendryanny, dr., M.Kes.
Pembimbing 2 <i>Supervisor 2</i>	: Eva Rianti Indrasari, dr., M.Kes.
Nama institusi <i>Institution</i>	: Fakultas Kedokteran Universitas Islam Bandung

penelitian tersebut dapat disetujui pelaksanaannya.  
*hereby declare that the proposal is approved.*

Demikian, surat keterangan ini dibuat dengan sebenar-benarnya dan untuk digunakan sebagaimana mestinya.

Ditetapkan di: Bandung

Issued in

Pada tanggal: 30 April 2019

Date

Ketua

Chairman

UNISBA

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**Keterangan/notes:**

Persetujuan etik ini berlaku selama satu tahun sejak tanggal ditetapkannya.

*This ethical clearance is effective for one year from the date.*

Pada akhir penelitian, laporan pelaksanaan penelitian harus diserahkan ke Komisi Etik Penelitian Kesehatan.

*In the end of the research, progress and final necessary report should be submitted to the Health Research Ethics Committee.*

Jika ada perubahan atau penyimpangan protokol dan/atau perpanjangan penelitian harus mengajukan kembali permohonan kajian etik penelitian.

*If there be any protocol modification or deviation and/or extension of the study, the principal investigator is required to resubmit the protocol for approval.*

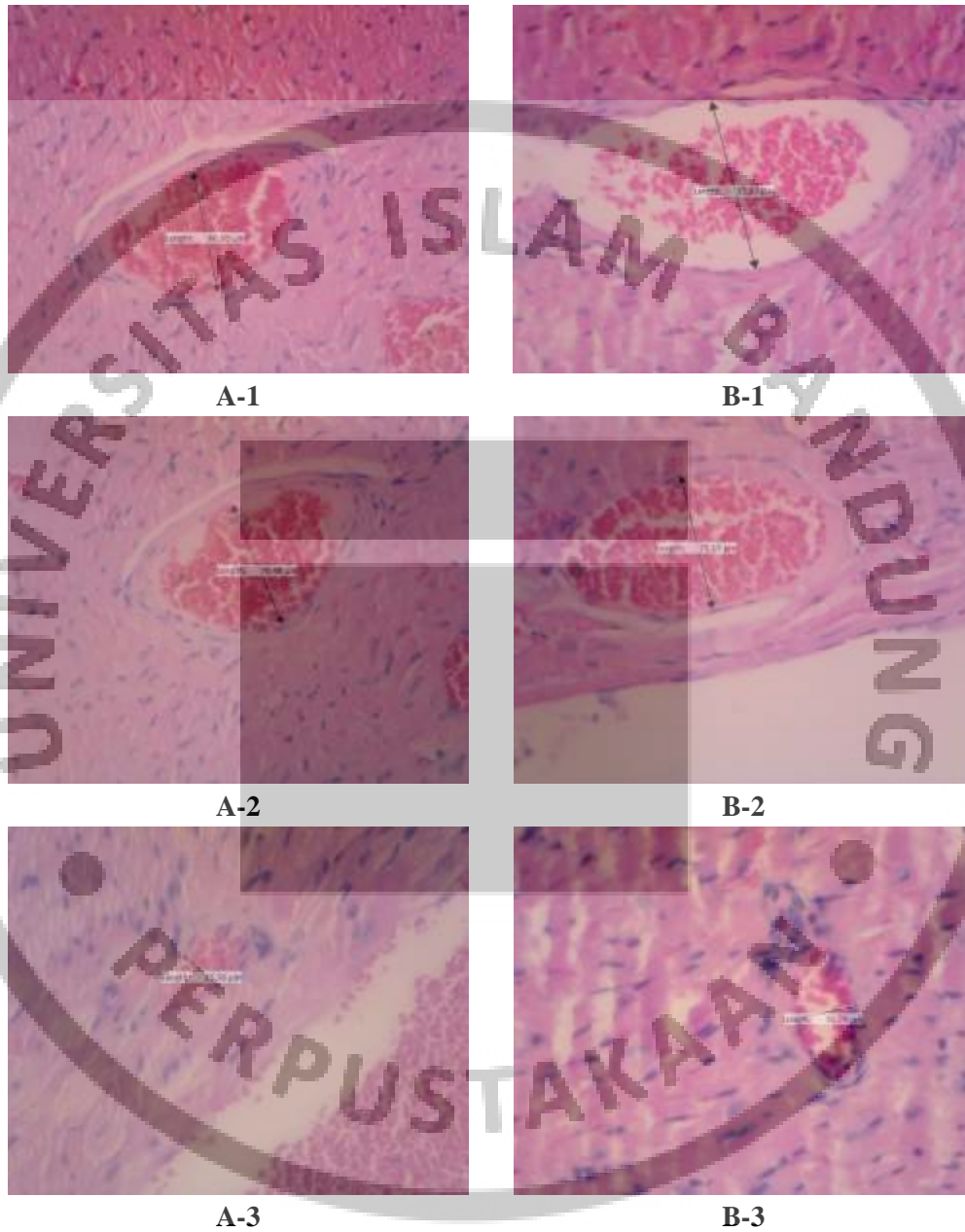
Jika ada kejadian serius yang tidak diramalkan (SAR) harus segera dilaporkan ke Komite Etik Penelitian Kesehatan.

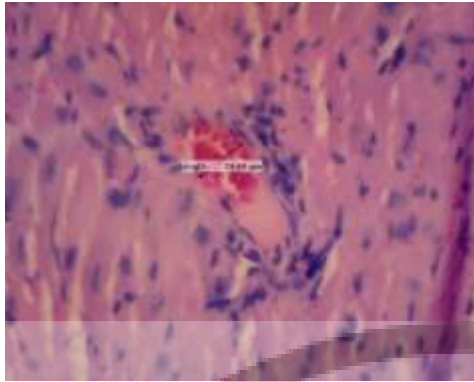
*If there are serious adverse events (SAR) should be immediately reported to the Health Research Ethics Committee.*

#### Lampiran 4 : Dokumentasi Preparat

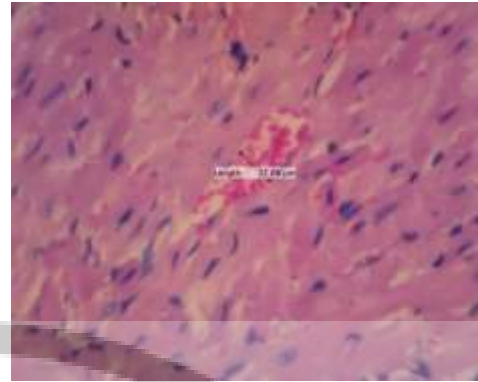
Preparat Arteri Koronaria Anterior Kiri Kelompok Kontrol dan Kelompok

Perlakuan





A-4



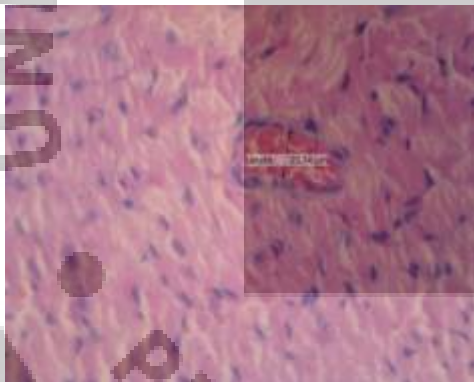
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A-5



B-5



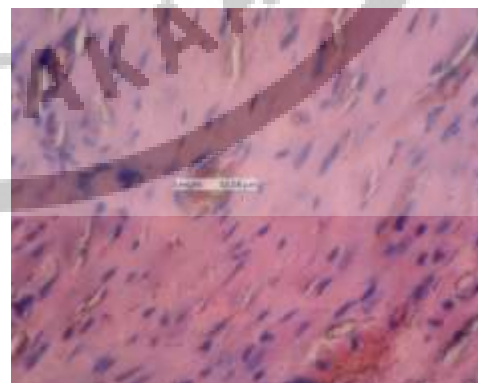
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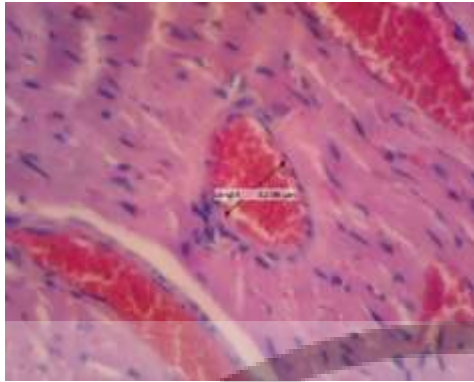
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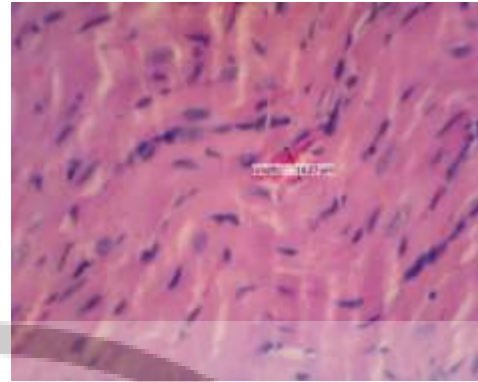
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B-7



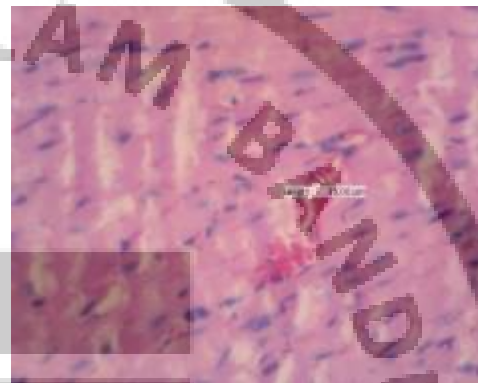
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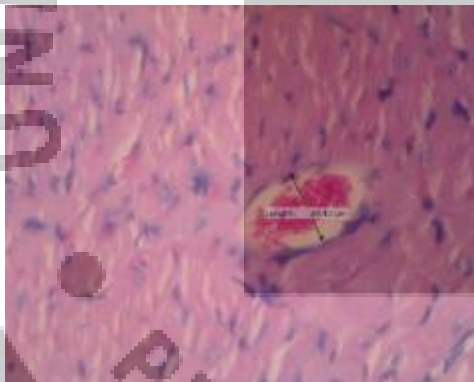
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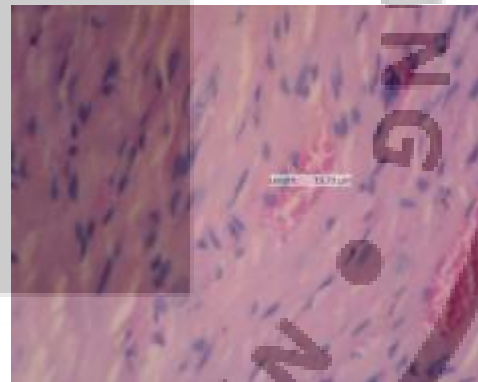
A-9



B-9



A-10



B-10

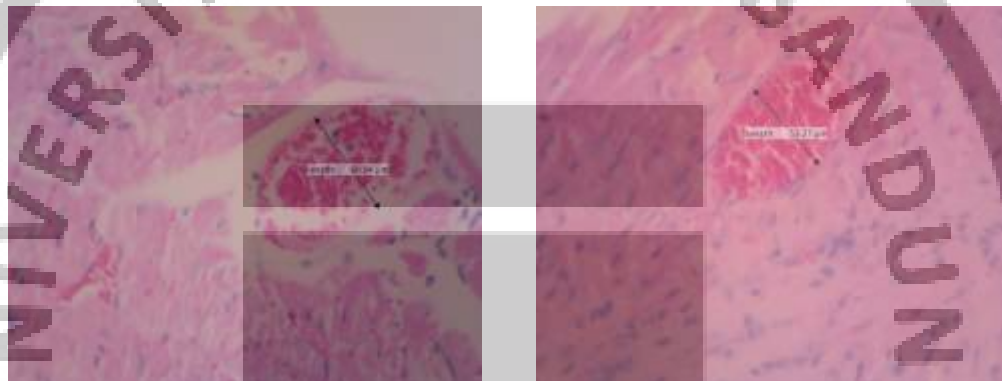
Keterangan:  
A : Kontrol  
B : Perlakuan

Preparat Arteri Koronaria Sirkumfleks Posterior Kelompok Kontrol dan  
Kelompok Perlakuan



A-1

B-1



A-2

B-2



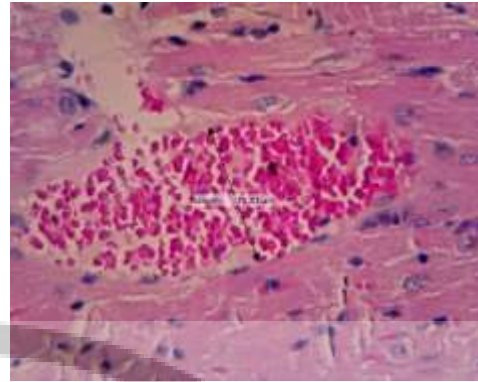
A-3

B-3

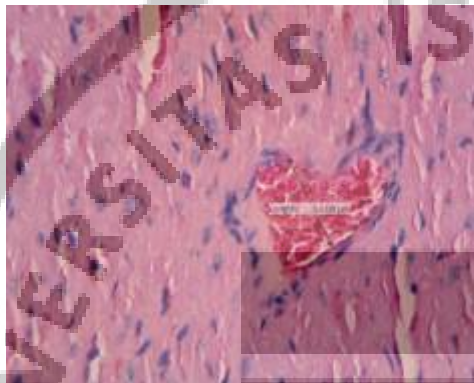




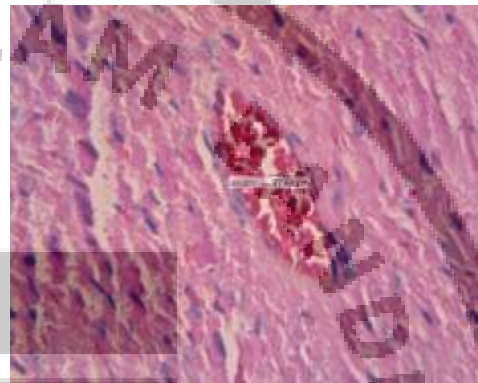
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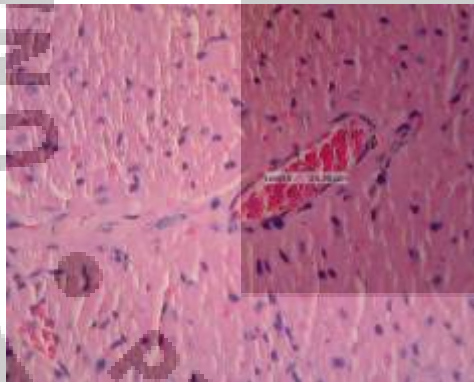
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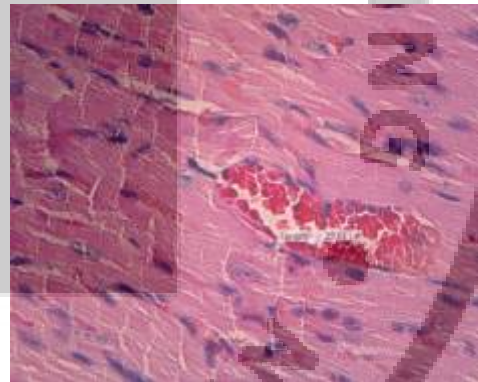
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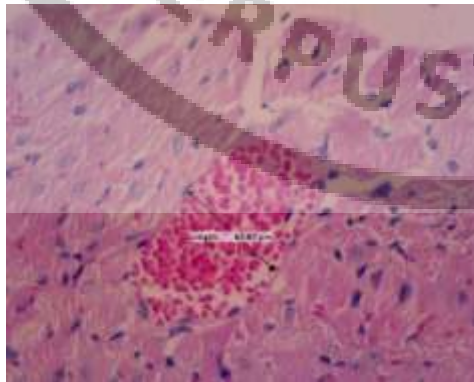
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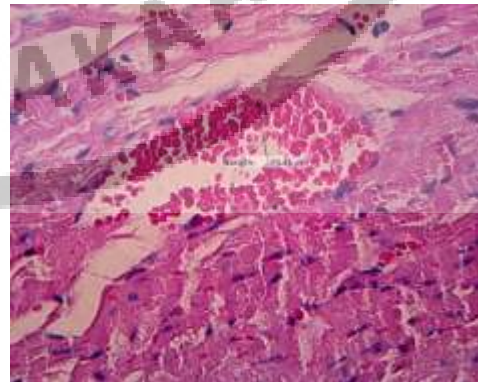
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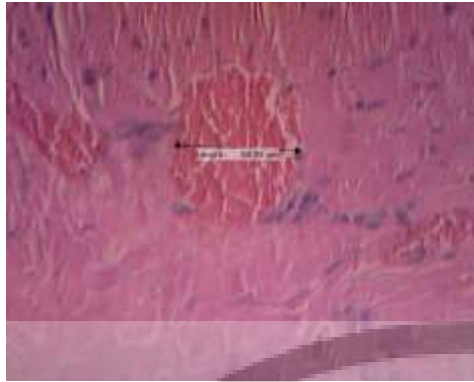
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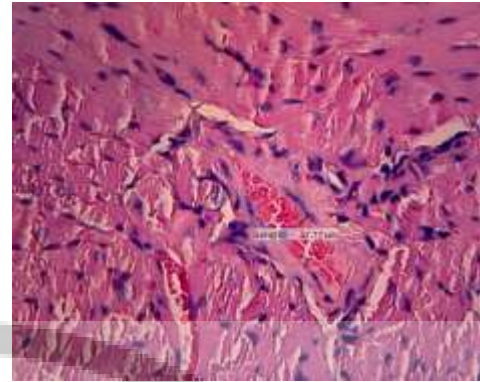
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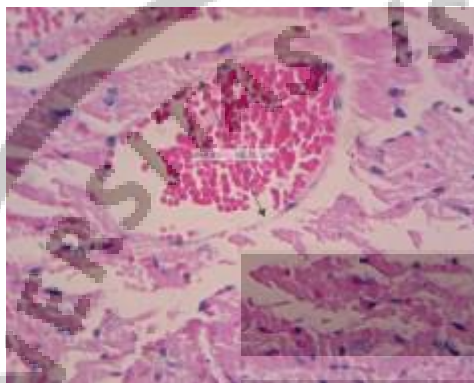
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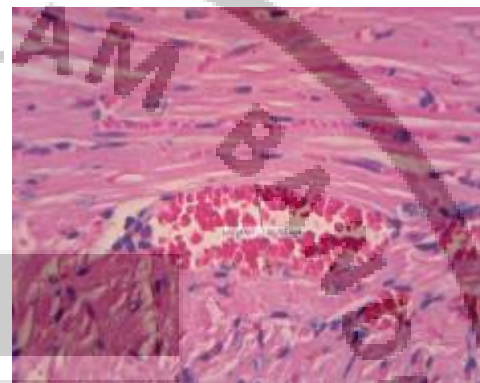
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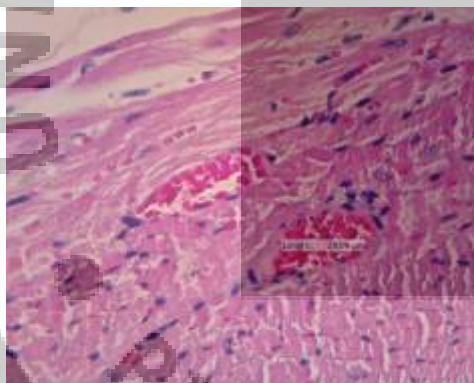
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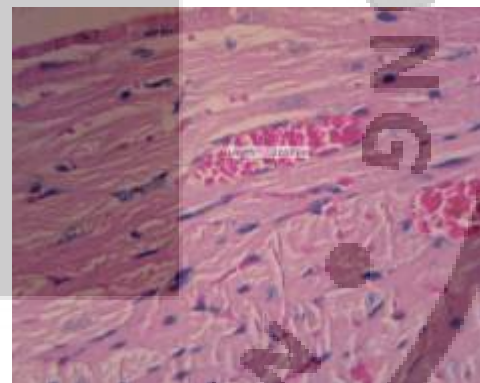
A-9



B-9



A-10



B-10

Keterangan:  
 A : Kontrol  
 B : Perlakuan