

**Lampiran 1.** Kuisioner untuk data perawat ternak

1. Nama peternak/umur :
2. Alamat :
3. Jumlah keluarga :
4. Pendidikan : tidak lulus SD/SD/SMP/SMU
5. Jumlah sapi yang dipelihara
 

Laktasi	:	ekor
Kering	:	ekor
Dara	:	ekor
Pedet	:	ekor
6. Pengalaman beternak : tahun
7. Pernah mengikuti kursus : ya/tidak
8. Alasan beternak : pekerjaan pokok/gaduhan/  
tabungan
9. Pengetahuan beternak : turun temurun/belajar
10. Pengetahuan birahi dan perkawinan : ya/tidak
11. Cara mengawinkan sapi : alami/IB
12. PKB : ya/tidak, dari IB beberapa  
bulan.....
13. Frekuensi pemerasan : 1/2/3 kali/hari
14. Pemberian hijauan : kali/hari
15. Jumlah dan macam hijauan : kg/hari
16. Pemberian konsentrat : kali/hari
17. Jumlah konsentrat : kg/hari
18. Sistem pemberian air minum : *libitum/ad libitum*
19. Jika libitum jumlah per hari : liter
20. Letak kandang : meter dari rumah
21. Bentuk dinding : terbuka/ter tutup
22. Bahan lantai dan atap kandang :
23. Luas kandang :  $p = \text{m}$        $t = \text{m}$   
 $l = \text{m}$

**Lampiran 2.** Kuisioner untuk data sapi perah

1. Nama pemilik : .....
2. Kode sapi : .....
3. Umur : .....
4. Laktasi ke- : .....
5. Produksi susu : .....
6. Lama waktu kosong : .....
7. Birahi pertama setelah beranak : .....
8. Kode semen dan produksi : .....
9. Tanggal perkawinan : .....
- Tanggal beranak : .....
10. Perkawinan kembali setelah beranak : .....
11. Skor kondisi tubuh : .....
12. Jumlah IB : .....
13. Selang beranak : .....
14. Penyusuan oleh pedet : .....
15. Penyapihan pedet : .....
16. Lama laktasi : .....
17. Masa kering : .....
18. Gangguan Reproduksi : Ya/tidak

**Tabel 2.** Daftar variabel perawatternak yang digunakan dalam analisis regresi untuk mengetahui faktor-faktor yang memengaruhi *conception rate* pada sapi perah laktasi di BBPTU-HPT Baturraden

Variabel	Keterangan
UMUR	Umur perawat ternak
PNDDKN	pendidikan peternak
JMLSAPI	jumlah sapi perah laktasi yang dipelihara
LAMKER	lama bekerja
PNHKURS	pernah mengikuti kursus
PGTHNBTRNK	pengetahuan beternak
PGTHNBRHPKRWN	pengetahuan birahi dan perkawinan
CRKWN	cara perkawinan
PKB	pemeriksaan kebuntingan
FREKPER	frekuensi pemerahan
FREKHIJ	frekuensi pemberian hijauan
JMLHIJ	jumlah pemberian hijauan
FREKKONS	frekuensi pemberian konsentrat
JMLKONS	jumlah pemberian konsentrat
SISAIR	sistem pemberian air minum
LTKKDG	letak kandang dari kantor
BTKDDG	bentukdinding kandang
BHNLNTAI	bahan lantai kandang
BHNATP	bahan atap kandang
LSKNDG	luas kandang per ekor

**Tabel 3.** Daftar variabel ternak yang digunakan dalam analisis regresi untuk mengetahui faktor-faktor yang memengaruhi *conception rate* pada sapi perah laktasi di BBPTU-HPT Baturraden

Variabel	Keterangan
UMUR	umur sapi
LAKASIKE	periode laktasi
PROD	produksi susu
KOSONG	lama waktu kosong
PKWNPOSTPART	perkawinan kembali setelah beranak
SKOR	skor kondisi tubuh
SMN	asal produksi semen
CI	selang beranak
SAPIH	lama waktu penyapihan pedet
LAMALAK	lama masa laktasi
KERING	lama masa kering
REPRO	gangguan reproduksi

**Tabel 4.** Kriteria penentuan skor kondisi tubuh sapi perah

<b>Skor</b>	<b>Kondisi</b>	<b>Deskripsi</b>
1	Kurus	Sedikit penutupan jaringan lemak pada pangkal ekor, pelvis mudah diraba, ujung dari jari iga terasa dan bagian atas dapat diraba dengan mudah.
2	Sedang	Tidak ada legokan disekitar pangkal ekor dan jaringan lemak dapat diraba dengan mudah pada seluruh tubuh, pelvis dapat diraba dengan sentuhan, jaringan lemak yang melingkupi bagian permukaan tulang iga masih dapat diraba dengan sedikit tekanan disekitar daerah ini.
3	Gemuk	Gumpalan lemak dapat dilihat disekitar pangkal ekor, pelvis dapat diraba dengan menekannya, ujung iga sudah tidak dapat diraba lagi, tidak ada tekanan disekitar daerah ini.
4	Sangat gemuk	Pangkal ekor tertutup oleh jaingen lemak yang tebal, tulang pelvis sudah tidak dapat diraba lagi walau ditekan sekalipun, ujung iga tertutup dengan jaringan lemak yang tebal.

Sumber: Edmonson *et al.* (1989)

**Tabel 5.** Hasil pengamatan variabel pada tingkat peternak untuk mengetahui faktor-faktor yang memengaruhi kejadian CR pada sapi perah laktasi di Koperasi Peternak Sapi Bandung Utara (KPSBU) Jawa Barat

No	Variabel	Keterangan	Hasil
1	UMUR	Umur perawatternak	49 = 12,5% 50 = 12,5% 51 = 12,5% 52 = 12,5% 53 = 25% 55 = 25%
2	PNDDKN	Pendidikan peternak	SD = 50% SMA = 50%
3	JMLSAPI	Jumlah sapi perah laktasi yang dipelihara (ekor)	24,25±8,51
4	LAMKER	lama bekerja (tahun)	20,75±4,03
5	PNHKURS	Pernah mengikuti kursus	Ya
6	ALSNBTRNK	Alasan beternak	Pekerjaan pokok
7	PGTHNBTRNK	Pengetahuan beternak	Turun-temurun = 75% Belajar = 25%
8	PGTHNBRHPRKWN	Pengetahuan birahi dan perkawinan	Ya
9	CRKWN	Cara perkawinan	IB
10	PKB	Pemeriksaan kebuntingan	Ya
11	FREKPER	Frekuensi pemerahan	2 kali/hari
12	FREKHIJ	Frekuensi pemberian hijauan (kali/ekor/hari)	2 kali/hari

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13	JMLHIJ	Jumlah pemberian hijauan (kg/ekor/hari)	50
14	FREKKONS	Frekuensi pemberian konsentrat (kali/hari)	2 kali
15	JMLKONS	Jumlah pemberian konsentrat (kg/ekor/hari)	10
16	SISAIR	Sistem pemberian air minum	<i>adlibitum</i>
17	LTKKDG	Letak kandang dari kantor (m)	$18,5 \pm 5,73$
18	BTKDDG	Bentuk kandang	Terbuka
19	BHNLNTAI	Bahan lantai kandang	Karet
20	BHNATP	Bahan atap kandang	Asbes
21	LSKNDG	Luas kandang per ekor (m <sup>2</sup> )	$3,24 \pm 0,46$

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**Tabel 6.** Hasil pengamatan variabel pada tingkat ternak untuk mengetahui faktor-faktor yang memengaruhi kejadian CR pada sapi perah laktasi di BBPTU-HPT Baturraden

No	Variabel	Keterangan	Hasil
1	CR	Tingkat kejadian CR (%)	36,60
2	UMUR	Umur sapi (tahun)	4±1,56
3	BGSSAPI	Bangsa sapi	PFH
4	LAKTASIKE	Periode laktasi	2±1,22
5	PROD	Produksi susu (liter/hari)	12±6,56
6	KOSONG	Lama waktu kosong (bulan)	6±2,84
7	PKWNPOSTPART	Perkawinan kembali setelah beranak (bulan)	4±1,74
8	SKOR	Skor kondisi tubuh	Sedang = 18,04% Gemuk = 81,96%
9	SMN	Asal produksi semen	BIB Singosari
10	CI	Selang beranak (bulan)	12±6,84
11	SAPIH	Lama waktu penyapihan pedet (bulan)	tidak
12	LAMALAK	Lama masa laktasi (bulan)	9±4,70
13	KERING	Lama masa kering (bulan)	3±3,17
14	REPRO	Gangguan reproduksi	Abortus = 1,03% Endometritis = 8,25% <i>Retensio secundinae</i> = 1,03%

## Logistic Regression

[DataSet2] E:\@AMBO SEMUA\FANDI ANALISIS DATA\Tabulasi Anak Kandang.sav

**Case Processing Summary**

Unweighted Cases <sup>a</sup>		N	Percent
Selected Cases	Included in Analysis	194	100,0
	Missing Cases	0	,0
	Total	194	100,0
Unselected Cases		0	,0
Total		194	100,0

- a. If weight is in effect, see classification table for the total number of cases.
- b. The variable PNHKURS is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- c. The variable PGTHNBIRHPRKWN is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- d. The variable KWN is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- e. The variable PKB is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- f. The variable FREKPER is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- g. The variable FREKHIJ is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- h. The variable JUMHIJ is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- i. The variable FREKONS is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- j. The variable JUMKONS is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- k. The variable SISAIR is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- l. The variable BTKDDG is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- m. The variable BHNLTAI is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- n. The variable BHNATP is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.
- o. The variable LSKDG is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.

**Dependent Variable Encoding**

Original Value	Internal Value
Tidak	0
Ya	1

## Block 0: Beginning Block

Classification Table<sup>a,b</sup>

	Observed	Predicted		Percentage Correct	
		CR			
		Tidak	Ya		
Step 0	CR	123	0	100,0	
	Tidak	71	0	,0	
	Overall Percentage			63,4	

a. Constant is included in the model.

b. The cut value is ,500

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	-,550	,149	13,593	1	,000

### Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	UMUR	5,363	1	,021
		PNDDKN	,562	1	,454
		JMLSAPI	8,639	1	,003
		LMKRJ	7,003	1	,008
		PGTHNBTRNK	3,512	1	,061
		THAWING	3,033	1	,082
		LTKKDG	10,680	1	,001
	Overall Statistics		28,491	7	,000

## Block 1: Method = Backward Stepwise (Wald)

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	30,846	7	,000
	Block	30,846	7	,000
	Model	30,846	7	,000
Step 2 <sup>a</sup>	Step	-1,090	1	,297
	Block	29,756	6	,000
	Model	29,756	6	,000
Step 3 <sup>a</sup>	Step	-,408	1	,523
	Block	29,348	5	,000
	Model	29,348	5	,000

a. A negative Chi-squares value indicates that the Chi-squares value has decreased from the previous step.

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	223,985 <sup>a</sup>	,147	,201
2	225,075 <sup>b</sup>	,142	,194
3	225,483 <sup>b</sup>	,140	,192

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	,000	6	1,000
2	1,082	6	,982
3	1,505	6	,959

**Contingency Table for Hosmer and Lemeshow Test**

		CR = Tidak		CR = Ya		Total
		Observed	Expected	Observed	Expected	
Step 1	1	27	27,000	2	2,000	29
	2	22	22,000	9	9,000	31
	3	21	21,000	9	9,000	30
	4	23	23,000	12	12,000	35
	5	10	10,000	6	6,000	16
	6	9	9,000	11	11,000	20
	7	4	4,000	6	6,000	10
	8	7	7,000	16	16,000	23
Step 2	1	27	27,321	2	1,679	29
	2	22	21,631	9	9,369	31
	3	21	20,631	9	9,369	30
	4	23	23,369	12	11,631	35
	5	10	8,419	6	7,581	16
	6	4	4,811	6	5,189	10
	7	9	9,449	11	10,551	20
	8	7	7,369	16	15,631	23
Step 3	1	27	27,557	2	1,443	29
	2	23	24,058	12	10,942	35
	3	22	20,942	9	10,058	31
	4	21	19,942	9	10,058	30
	5	10	8,748	6	7,252	16
	6	4	4,685	6	5,315	10
	7	9	9,010	11	10,990	20
	8	7	8,058	16	14,942	23

**Classification Table<sup>a</sup>**

Observed			Predicted		Percentage Correct	
			CR			
			Tidak	Ya		
Step 1	CR	Tidak	103	20	83,7	
		Ya	38	33	46,5	
	Overall Percentage				70,1	
Step 2	CR	Tidak	103	20	83,7	
		Ya	38	33	46,5	
	Overall Percentage				70,1	
Step 3	CR	Tidak	103	20	83,7	
		Ya	38	33	46,5	
	Overall Percentage				70,1	

a. The cut value is ,500

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 <sup>a</sup>	UMUR	1,078	1,042	1,070	1	,301	2,939
	PNDDKN	5,274	3,157	2,790	1	,095	195,257
	JMLSAPI	-,280	,131	4,562	1	,033	,756
	LMKRJ	-,925	,849	1,187	1	,276	,397
	PGTHNBTRNK	-7,573	5,031	2,266	1	,132	,001
	THAWING	-1,195	,912	1,717	1	,190	,303
	LTKKDG	,151	,087	3,026	1	,082	1,163
Step 2 <sup>a</sup>	Constant	-21,273	23,809	,798	1	,372	,000
	PNDDKN	2,087	,675	9,575	1	,002	8,062
	JMLSAPI	-,155	,051	9,423	1	,002	,856
	LMKRJ	-,050	,078	,407	1	,524	,952
	PGTHNBTRNK	-2,489	1,045	5,674	1	,017	,083
	THAWING	-,262	,132	3,950	1	,047	,769
	LTKKDG	,167	,087	3,659	1	,056	1,182
Step 3 <sup>a</sup>	Constant	3,051	3,503	,759	1	,384	21,135
	PNDDKN	2,130	,710	8,992	1	,003	8,417
	JMLSAPI	-,151	,052	8,465	1	,004	,859
	PGTHNBTRNK	-2,637	1,054	6,262	1	,012	,072
	THAWING	-,229	,124	3,422	1	,064	,795
	LTKKDG	,198	,074	7,091	1	,008	1,219
	Constant	1,069	1,619	,436	1	,509	2,911

a. Variable(s) entered on step 1: UMUR, PNDDKN, JMLSAPI, LMKRJ, PGTHNBTRNK, THAWING, LTKKDG.

### Variables not in the Equation

			Score	df	Sig.
Step 2 <sup>a</sup>	Variables	UMUR	1,082	1	,298
	Overall Statistics		1,082	1	,298
Step 3 <sup>b</sup>	Variables	UMUR	,290	1	,590
		LMKRJ	,408	1	,523
	Overall Statistics		1,505	2	,471

a. Variable(s) removed on step 2: UMUR.

b. Variable(s) removed on step 3: LMKRJ.

## Logistic Regression

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**Case Processing Summary**

Unweighted Cases <sup>a</sup>		N	Percent
Selected Cases	Included in Analysis	194	100,0
	Missing Cases	0	,0
	Total	194	100,0
Unselected Cases		0	,0
	Total	194	100,0

a. If weight is in effect, see classification table for the total number of cases.

b. The variable SUSUAN is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.

c. The variable SAPIH is constant for the selected cases. Since a constant term was specified, the variable will be removed from the analysis.

**Dependent Variable Encoding**

Original Value	Internal Value
,00	0
1,00	1

### Block 0: Beginning Block

**Classification Table<sup>a,b</sup>**

	Observed	Predicted		Percentage Correct	
		CR			
		,00	1,00		
Step 0	CR ,00 1,00 Overall Percentage	123 71	0 0	100,0 ,0 63,4	

a. Constant is included in the model.

b. The cut value is ,500

**Variables in the Equation**

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0	Constant	-,550	,149	13,593	1 ,000	,577

**Variables not in the Equation**

	Score	df	Sig.
Step 0	Variables		
	Umur	16,306	1 ,000
	Laktasike	6,126	,013
	PROD	5,683	,017
	Ksong	21,542	,000
	PRKWNPSTPRTS	4,607	,032
	CI	3,367	,066
	BCS	2,180	,140
	SEMEN	14,808	,000
	LMLK	1,127	,288
	Krg	7,711	,005
	REPRO	,678	,410
	Overall Statistics	53,371	11 ,000

## Block 1: Method = Backward Stepwise (Wald)

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	73,156	11	,000
	Block	73,156	11	,000
	Model	73,156	11	,000
Step 2 <sup>a</sup>	Step	-,097	1	,756
	Block	73,060	10	,000
	Model	73,060	10	,000
Step 3 <sup>a</sup>	Step	-,623	1	,430
	Block	72,437	9	,000
	Model	72,437	9	,000
Step 4 <sup>a</sup>	Step	-,611	1	,434
	Block	71,826	8	,000
	Model	71,826	8	,000
Step 5 <sup>a</sup>	Step	-1,082	1	,298
	Block	70,744	7	,000
	Model	70,744	7	,000

a. A negative Chi-squares value indicates that the Chi-squares value has decreased from the previous step.

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	181,675 <sup>a</sup>	,314	,430
2	181,772 <sup>a</sup>	,314	,429
3	182,394 <sup>a</sup>	,312	,426
4	183,005 <sup>a</sup>	,309	,423
5	184,087 <sup>a</sup>	,306	,418

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001.

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	3,857	8	,870
2	3,081	8	,929
3	4,196	8	,839
4	3,361	8	,910
5	12,862	8	,117

Contingency Table for Hosmer and Lemeshow Test

		CR = ,00		CR = 1,00		Total
		Observed	Expected	Observed	Expected	
Step 1	1	19	18,955	0	,045	19
	2	18	18,534	1	,466	19
	3	17	17,572	2	1,428	19
	4	16	15,100	3	3,900	19
	5	14	13,054	5	5,946	19
	6	11	11,137	8	7,863	19
	7	12	9,868	7	9,132	19
	8	7	7,818	12	11,182	19
	9	4	6,352	15	12,648	19
	10	5	4,610	18	18,390	23

Step 2	1	19	18,955	0	,045	19
	2	18	18,541	1	,459	19
	3	17	17,586	2	1,414	19
	4	16	15,085	3	3,915	19
	5	14	12,988	5	6,012	19
	6	11	11,101	8	7,899	19
	7	12	9,929	7	9,071	19
	8	7	7,817	12	11,183	19
	9	5	6,365	14	12,635	19
	10	4	4,632	19	18,368	23
Step 3	1	19	18,957	0	,043	19
	2	18	18,549	1	,451	19
	3	17	17,594	2	1,406	19
	4	15	15,016	4	3,984	19
	5	15	12,946	4	6,054	19
	6	11	11,147	8	7,853	19
	7	12	9,918	7	9,082	19
	8	7	7,718	12	11,282	19
	9	4	6,183	15	12,817	19
	10	5	4,973	18	18,027	23
Step 4	1	19	18,965	0	,035	19
	2	18	18,558	1	,442	19
	3	17	17,618	2	1,382	19
	4	15	14,957	4	4,043	19
	5	14	12,897	5	6,103	19
	6	13	11,072	6	7,928	19
	7	10	9,733	9	9,267	19
	8	8	7,700	11	11,300	19
	9	6	6,367	13	12,633	19
	10	3	5,135	20	17,865	23
Step 5	1	19	18,963	0	,037	19
	2	18	19,446	2	,554	20
	3	18	17,458	1	1,542	19
	4	13	14,824	6	4,176	19
	5	16	12,909	3	6,091	19
	6	12	10,853	7	8,147	19
	7	11	9,710	8	9,290	19
	8	9	7,487	10	11,513	19
	9	2	6,228	17	12,772	19
	10	5	5,123	17	16,877	22

Classification Table<sup>a</sup>

		Observed	Predicted			Percentage Correct	
			CR		,00		
			,00	1,00			
Step 1	CR	,00		104	19	84,6	
		1,00		24	47	66,2	
	Overall Percentage					77,8	
Step 2	CR	,00		105	18	85,4	
		1,00		26	45	63,4	
	Overall Percentage					77,3	
Step 3	CR	,00		105	18	85,4	
		1,00		26	45	63,4	
	Overall Percentage					77,3	
Step 4	CR	,00		104	19	84,6	
		1,00		25	46	64,8	
	Overall Percentage					77,3	
Step 5	CR	,00		102	21	82,9	

1,00 Overall Percentage	25	46	64,8 76,3
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a. The cut value is ,500

#### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 <sup>a</sup>	Umur	-,721	,506	2,026	1	,155
	Laktasike	,548	,625	,768	1	,381
	PROD	,006	,008	,579	1	,447
	Ksong	-,682	,173	15,611	1	,000
	PRKWNPSTPRTS	,655	,181	13,030	1	,000
	CI	,982	,429	5,238	1	,022
	BCS	-,181	,584	,096	1	,756
	SEMEN	-,472	,435	1,180	1	,277
	LMLK	-,993	,435	5,206	1	,023
	Krg	-,959	,435	4,863	1	,027
Step 2 <sup>a</sup>	REPRO	,518	,643	,649	1	,420
	Constant	3,002	2,135	1,977	1	,160
	Umur	-,707	,506	1,955	1	,162
	Laktasike	,558	,627	,793	1	,373
	PROD	,006	,008	,556	1	,456
	Ksong	-,682	,173	15,598	1	,000
	PRKWNPSTPRTS	,653	,181	12,985	1	,000
	CI	,995	,427	5,424	1	,020
	SEMEN	-,470	,435	1,171	1	,279
	LMLK	-1,007	,433	5,393	1	,020
Step 3 <sup>a</sup>	Krg	-,976	,432	5,097	1	,024
	REPRO	,502	,640	,616	1	,433
	Constant	2,432	1,075	5,121	1	,024
	Umur	-,771	,501	2,365	1	,124
	Laktasike	,615	,624	,971	1	,324
	Ksong	-,686	,173	15,785	1	,000
	PRKWNPSTPRTS	,655	,181	13,046	1	,000
	CI	,980	,426	5,290	1	,021
	SEMEN	-,510	,432	1,395	1	,237
	LMLK	-,994	,433	5,271	1	,022
Step 4 <sup>a</sup>	Krg	-,954	,431	4,901	1	,027
	REPRO	,496	,643	,596	1	,440
	Constant	2,710	1,017	7,098	1	,008
	Umur	-,787	,500	2,470	1	,116
	Laktasike	,642	,622	1,065	1	,302
	Ksong	-,695	,174	15,931	1	,000
	PRKWNPSTPRTS	,667	,182	13,461	1	,000
	CI	,997	,423	5,546	1	,019
	SEMEN	-,506	,428	1,397	1	,237
	LMLK	-1,015	,430	5,586	1	,018
Step 5 <sup>a</sup>	Krg	-,973	,428	5,175	1	,023
	Constant	2,797	1,016	7,575	1	,006
	Umur	-,313	,186	2,822	1	,093
	Ksong	-,725	,172	17,828	1	,000
	PRKWNPSTPRTS	,661	,181	13,277	1	,000
	CI	,950	,419	5,154	1	,023
	SEMEN	-,683	,393	3,024	1	,082
	LMLK	-,923	,417	4,901	1	,027
	Krg	-,966	,426	5,145	1	,023
	Constant	2,456	,952	6,659	1	,010

a. Variable(s) entered on step 1: Umur, Laktasike, PROD, Ksong, PRKWNPSTPRTS, CI, BCS, SEMEN, LMLK, Krg, REPRO.

**Variables not in the Equation**

		Score	df	Sig.
Step 2 <sup>a</sup>	Variables	BCS	,097	1 ,756
		Overall Statistics	,097	1 ,756
Step 3 <sup>b</sup>	Variables	PROD	,577	1 ,448
		BCS	,069	1 ,793
Step 4 <sup>c</sup>		Overall Statistics	,673	2 ,714
	Variables	PROD	,557	1 ,455
Step 5 <sup>d</sup>		BCS	,041	1 ,840
		REPRO	,601	1 ,438
		Overall Statistics	1,284	3 ,733
	Variables	Laktasike	1,080	1 ,299
		PROD	,725	1 ,394
		BCS	,052	1 ,819
		REPRO	,698	1 ,404
		Overall Statistics	2,368	4 ,668

- a. Variable(s) removed on step 2: BCS.
- b. Variable(s) removed on step 3: PROD.
- c. Variable(s) removed on step 4: REPRO.
- d. Variable(s) removed on step 5: Laktasike.