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13		11 10	12 10
	JRA			
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16		15 00	15 50
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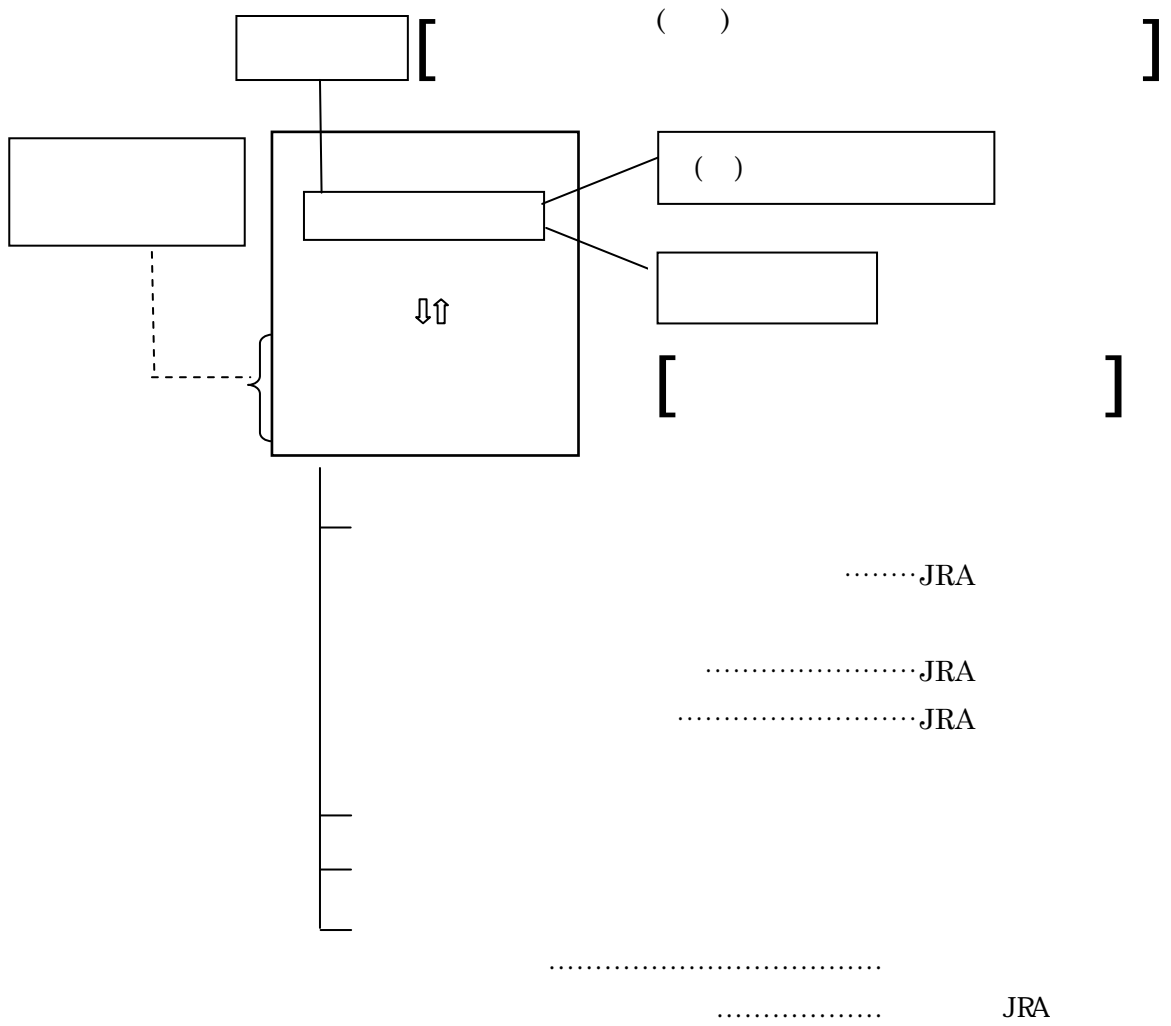
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	10	25
14	5	23
15	7	18
15	10	1
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15	7 18
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1		11 30 2 12 12 3		
2		2 2 8 3 2 18 2		
3		3 8 1 5 3 10 3		
4		5 9 29 7 2 2 4		OIE 6
5		7 5 24 7 9 28 2		A/Equ/Laplata/93 A/Equ/Newmarket/1/77(H7N7), A/Equ/Kentucky/1/81(H3N8), A/Equ/Laplata/93(H3N8)
6		8 9 18 9 9 9 3	EVA	OIE PCR
7	ELISA	10 3 19 12 1 21 3	ELISA	ELISA GL N ELISA
8	PCR	10 11 26 12 3 27 3	PCR	
9		12 12 21 13 12 7 2		A/Equ/Avesta/93 A/Equ/Newmarket/1/77(H7N7), A/Equ/La Plata/93(H3N8), A/Equ/Avesta/93(H3N8)
10		14 11 6 16 11 1 3	ELISA ELISA	B.equi EMA- 2 ELISA B.caballi P48 ELISA ELISA CF IFA ELISA
11		17 2 1 18 12 19 2		OIE RK- 13 RK- 13
12		19 5 10 20 7 1 2		A/Equ/Ibaraki/1/07 A/Equ/Ibaraki/1/07(H3N8), A/Equ/La Plata/93(H3N8), A/Equ/Avesta/93(H3N8)
13		19 8 31 21 9 2 4		2009 7 1
14		20 3 19 22 3 4 3		3 3
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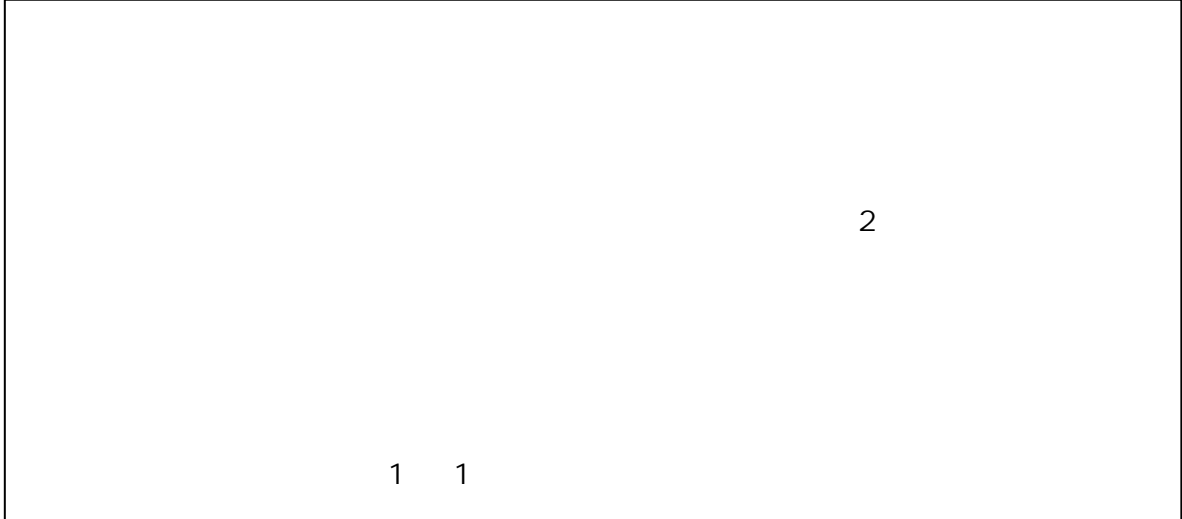
					2			3				4	
		1	3		5	6	12	1	2	5	6	5	6
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OIE

AHT International Collating Center
Gluck Equine Research Center

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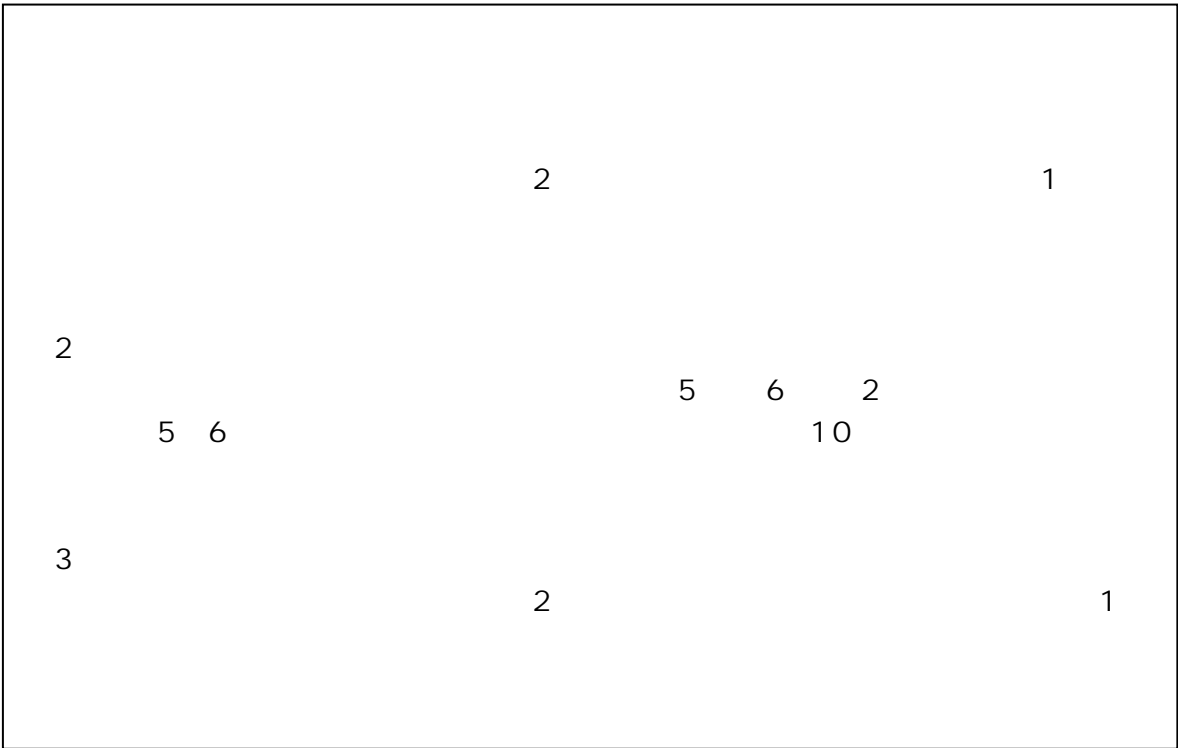
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Equine Disease Quarterly

www.keibokyo.com



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&

PCR

H24

	2	48	4	7	1	1	1	1	1	2	9	59
	1	67	1	1	0	0	3	6	1	9	6	83
	0	0	3	8	0	0	2	11	0	0	5	19
	6	158	2	16	3	28	9	34	5	21	25	257
	12	1,940	4	10	1	5	6	13	0	0	23	1,968
	3	69	2	9	0	0	9	39	1	2	15	119
	26	450	11	28	3	4	16	70	0	0	56	552
	5	49	1	3	5	8	8	12	2	3	21	75
	4	124	6	11	4	14	10	31	2	16	26	196
	3	50	1	1	1	1	6	10	1	7	12	69
	0	0	1	1	0	0	2	5	0	0	3	6
	62	2,955	36	95	18	61	72	232	13	60	155	3,403

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	Stx1	Stx2	LT	ST	F4	F5	F6	F17	F18	eae
1	-	-	+	-	-	+	-	-	-	-
2	-	-	+	-	-	+	-	-	-	-
3	-	-	-	-	-	-	-	-	-	+
4	-	-	-	-	-	+	-	-	-	-
5	-	-	-	-	-	+	-	-	-	-
6	-	-	+	-	-	+	-	-	-	+

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	12	62	194	5815	25	86	7	17	27	77	265	6057
	4	26	30	620	11	34	1	1	5	8	51	689
	1	1	141	3608	15	38	4	5	24	57	185	3709
	13	68	263	5136	22	50	5	99	7	22	310	5375
	4	20	203	4998	19	44	8	8	30	67	264	5137
	0	0	26	300	3	6	2	4	1	1	32	311
	1	16	5	92	6	14	2	4	2	10	16	136
	35	193	862	20569	101	272	29	138	96	242	1123	21414
	35	207	872	20467	105	318	38	154	126	232	1281	21696

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H3 10 1

H4 2 1

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(5) 5,364

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		H3										H4			
		4	5	6	7	8	9	10	11	12	1	2	3		
		231	43	17	46	144	99	38	97	46	16	17	126	920	
		227	17	3	23	116	73	11	36	40	27	46	54	673	
	ERW/CF	35	20	11	4	9	20	24	36	43	42	61	68	373	
/		0	1	7	0	0	0	0	0	1	0	0	0	9	
		2	1	31	13	22	47	24	8	26	26	11	0	211	
		2	7	2	0	0	1	0	0	0	0	0	0	12	
		19	5	1	0	2	7	8	18	33	23	34	31	181	
		8	6	1	0	0	0	0	0	1	0	4	6	26	
		6	6	3	2	0	3	1	5	1	0	4	6	37	

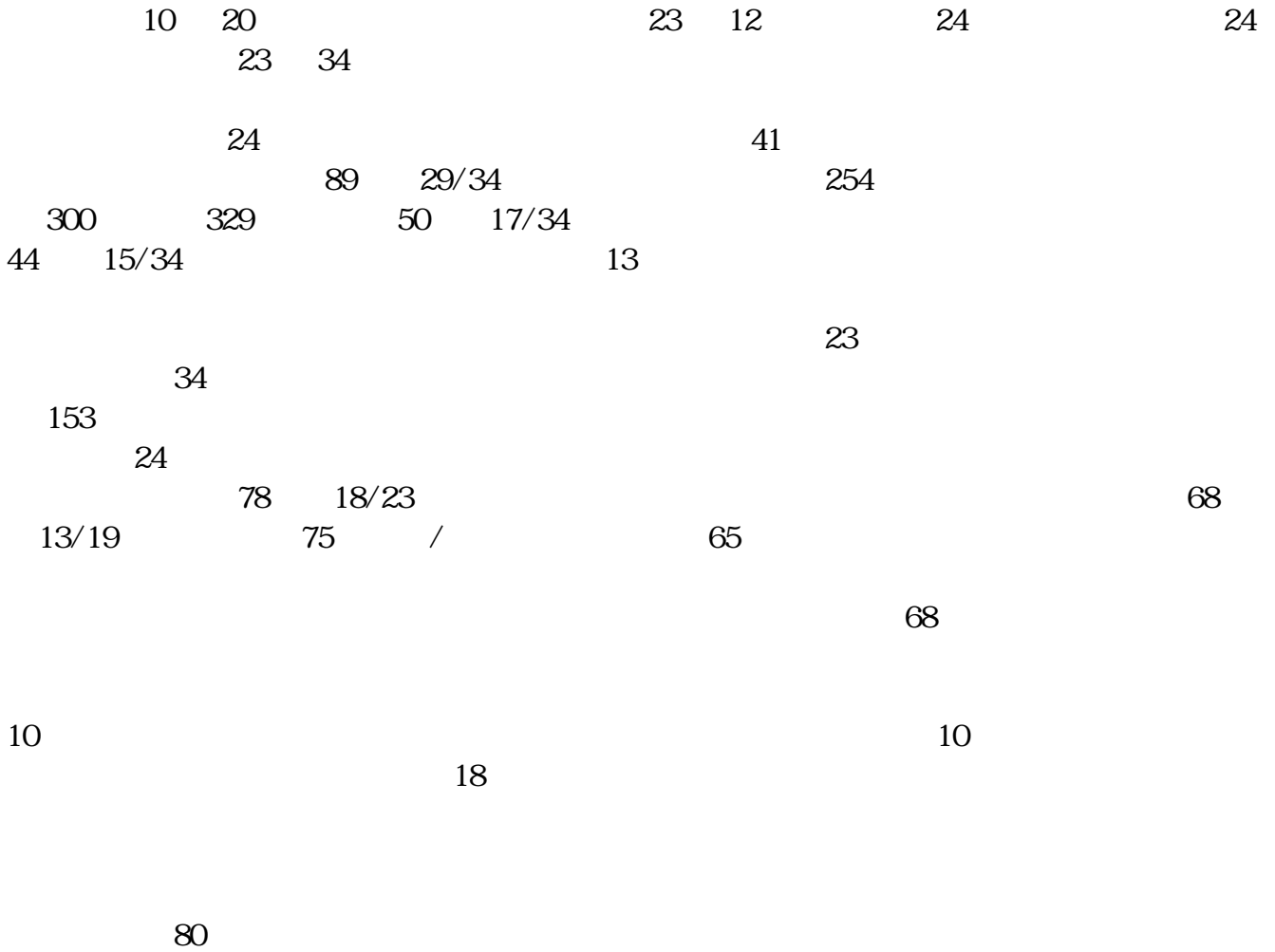
CEM

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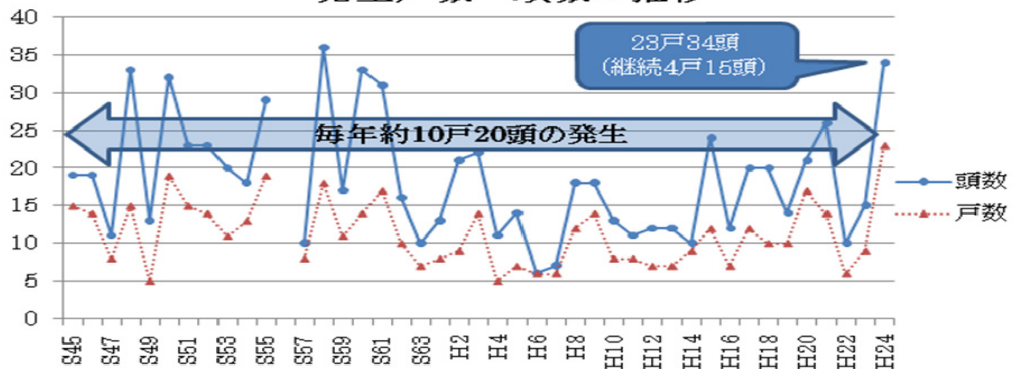
19

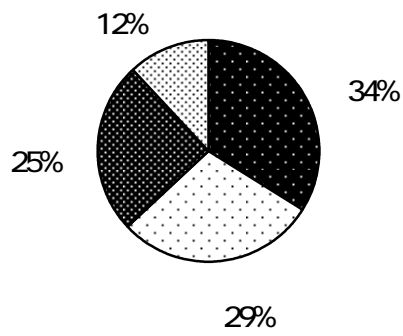
920

347



発生戸数・頭数の推移





24 2 1

	3	19	22	174	20	172	3	25	4	20	52	410
	10	38	28	92	57	458	16	193	36	767	147	1, 548
	13	57	50	266	77	630	19	218	40	787	199	1, 958

() ()

	32	268	373	43	40	756
	0	108	93	29	0	230
	0	101	74	16	0	191

		()					
21	3		340	0	340		
22	3		305	37	342		
23	2		160	68	228		
24 (8)	1		71	43	114		

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22 4	1	
22 4	1)
23 4	1)

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	11	63	6	2	13	1	85
	5	8	8	0	13	0	29
	14	46	3	0	26	1	76
	12	1	6	9	27	5	48
	42	118	23	11	79	7	238

H22	55	14	14	14	97
H23	64	17	17	14	112

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3	0	0	0	3

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	0	0	0	0	0

23 12 13

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	21	5	20	4	22	72
	284	63	88	29	70	534

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	255	50	45	12	22	384

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H22.12.17		
H23.1.17		
H23.6.18		
H23.7.8		
H23.8.22		

	28	423	331	0	56	810
	36	11	434	0	21	466
	29	0	153	0	34	187
	93	434	918	0	111	1,463

	38	838	0	0
	27	421	1	1
	23	146	0	0
	88	1,405	1	1

	1	3
	0	0
	3	5
	4	8

	()		
	7	3	10
	560	8	568

23 (H24 2 1)

(23)

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	122	0	122

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(10)

24 2 1

	29	5	6	1	1	7	49
	499	259	43	17	3	12	833

H21	526	499	16	11
H22	548	512	20	16
H23	514	476	21	17

H21	1	7	112
H22	2	7	104
H23	2	5	42

H21	0	0	0
H22	3	3	0
H23	6	5	1

(11)

()	5(28)	1(11)	3(7)	0	0	9(46)
	1,460	764	318	0	0	2,542

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Nb. 1

Nb. 2

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H24 1. 31 H24 3. 12

1

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Nb. 1

Nb. 2

Nb. 3

(12)

24 7

()

		()				
					(1)	
	16	130	71	5	9	215
	27	68	21	164	9	262
	1	0	3	0	0	3
	44	198	95	169	18	480

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(23)

()

	()			
	()			
	431	100	0	531
	31	38	0	69
	14	7	0	21

()

