

## Additional File S4

*Table S3 Claw lesions as documented on the claw cards in autumn and spring. Claws affected and animals affected. Autumn 2445 trimmed claws and 309 animals; Spring 2062 trimmed claws and 260 animals.*

<i>Lesion</i>	<i>Autumn</i>				<i>Spring</i>			
	Claws		Goats		Claws		Goats	
<i>Horn separation</i>	1205	(49.5 %)	265	(85.8 %)	959	(46.5 %)	227	(87.3 %)
<i>Sole Hemorrhage</i>	344	(14.1 %)	154	(49.8 %)	376	(18.2 %)	139	(54.5 %)
<i>Bleeding</i>	228	(09.3 %)	112	(36.6 %)	161	(07.8 %)	95	(36.7 %)
<i>Foreign body</i>	8	(00.3 %)	8	(02.6 %)	9	(00.4 %)	9	(03.5 %)
<i>Granulomatous lesion</i>	3	(00.1 %)	2	(00.7 %)	0	(00.0 %)	0	(00.0 %)
<i>Horn Fissure</i>	2	(00.1 %)	2	(00.1 %)	0	(00.0 %)	0	(00.0 %)
<i>Interdigital phlegmon</i>	2	(00.1 %)	1	(00.3 %)	0	(00.0 %)	0	(00.0 %)
<i>Toe ulcer</i>	0	(00.0 %)	0	(00.0 %)	1	(00.1 %)	1	(00.4 %)

*Table S4 Animals affected with horn separation in autumn and spring, with number of claws affected per animal.*

<b>Number of claws per goat with horn separation</b>	<b>Goats affected in autumn</b>	<b>Goats affected in spring</b>
<b>0</b>	43	34
<b>1</b>	28	23
<b>2</b>	43	29
<b>3</b>	38	34
<b>4</b>	31	40
<b>5</b>	26	36
<b>6</b>	19	29
<b>7</b>	27	19
<b>8</b>	53	16

Table S5 Animals affected with sole hemorrhage in autumn and spring, with number of claws affected per animal.

<b>Number of claws per goat with sole hemorrhage</b>	<b>Goats affected in autumn</b>	<b>Goats affected in spring</b>
0	150	117
1	90	57
2	34	39
3	14	20
4	10	15
5	2	7
6	4	1

Table S6 Animals affected with bleeding due to trimming in autumn and spring, with number of claws affected per animal.

<b>Number of claws per goat with bleeding</b>	<b>Goats affected in autumn</b>	<b>Goats affected in spring</b>
0	196	165
1	52	60
2	26	17
3	21	8
4	7	7
5	4	3
6	6	0