

| <i>Farm ID</i> | <i>Herd size</i> | <i>Breed</i> | <i>Horn status</i> | <i>Straw yard</i> | <i>Additio nal area with hard floor</i> | <i>Excercise yard</i> | <i>Past ure</i> | <i>Grazing in alpine regions</i> | <i>Frequency of routine trimming/ year</i> | <i>Age of first trimmin g/ months</i> | <i>Who conducts the trimming (first /second trimming)</i> | <i>Special skills training</i> | <i>Applicatio n of footbaths</i> | <i>Equipment used (first/secon d trimming)</i> | <i>Disinfectin g of bleeding lesions (first/secon d trimming)</i> |
|----------------|------------------|-----------------|--------------------|-------------------|---|-----------------------|-----------------|----------------------------------|--|---------------------------------------|---|--------------------------------|----------------------------------|--|---|
| 1 | 50 | Mixed | Mixed | + | + | + | + | - | 2-3 | 5 | Farmer | - | - | FS | - |
| 2 | 85 | Mixed | Mixed | + | + | + | + | - | 5-6 | 5-6 | Employee | - | - | PS, PK | - |
| 3 | 30 | Chamois Colored | Hornless | + | + | + | + | - | 3-4 | 5-6 | Employee | + | - | FS | - |
| 4 | 80 | Mixed | Mixed | + | + | + | + | - | 2 | 12 | Farmer | - | - | PS | +/- |
| 5 | 36 | Mixed | Hornless | + | + | + | + | - | NA | 4.5-6 | Farmer | + | - | FS | - |
| 6 | 60 | Chamois Colored | Hornless | - | + | + | + | + | 4-5 | 5 | Farmer | - | - | PK | +/- |
| 7 | 100 | Saanen | Mixed | + | + | + | + | - | 3 | 6 | Farmer/Employ ee | +/- | - | PS | - |
| 8 | 30 | Mixed | Hornless | - | + | - | | - | 5-6 | 6 | Farmer | - | - | PS, HK | - |
| 9 | 30 | Mixed | Mixed | + | + | + | + | - | 5-6 | 3 | Farmer | - | - | FS | - |
| 10 | 70 | Mixed | Mixed | + | + | + | + | + | 2 | 6 | Farmer | - | - | FS, PK/ FS, HK | - |
| 11 | 20 | Chamois Colored | Hornless | + | + | + | + | + | 4-5 | 6 | Farmer | + | - | FS, PK | - |
| 12 | 24 | Appenz eller | Hornless | + | + | - | + | + | 4 | 6-9 | Farmer | - | - | FS | - |
| 13 | 25 | Appenz eller | Hornless | + | + | + | + | + | NA | 6 | Farmer | - | - | PS | - |
| 14 | 80 | Toggenb urger | Mixed | + | + | + | + | + | 2 | 6 | Farmer | - | - | HK | - |
| 15 | 85 | Mixed | Mixed | + | + | + | + | + | 2 | 6 | Farmer | - | - | FS, HK/ FS | +/- |
| 16 | 75 | Mixed | Hornless | - | + | + | + | - | 3 | 5-6 | Farmer | - | - | FS, AG/ FS, HK | +/- |
| 17 | 280 | Mixed | Mixed | + | - | + | - | - | 3 | 5-6 | Farmer | - | - | FS | +/- |

| | | | | | | | | | | | | | | | |
|-------------|-------------|--------|----------|---|---|---|------------|---|-----|------------|-----------------|-----|---|--------------------|-----------------|
| 18 | 60 | Mixed | Hornless | + | + | + | + | - | NA | 12 | Farmer/Employee | +/- | - | PS, HK | +/- |
| 19 | 20 | Mixed | Horned | + | + | + | + | + | 3-4 | 9-12 | Farmer | - | - | HK/ FS, HK | - |
| 20 | 64 | Mixed | Hornless | + | + | + | + | - | 2 | 20 | Farmer | + | - | PS, HK/ PS, HK, FS | - |
| 21 | 20 | Mixed | Hornless | + | + | + | + | - | 2 | 20 | Farmer | - | - | PS, HK, FS/ GS | -/+ |
| 22 | 49 | Mixed | Horned | + | + | + | + | + | 1 | 12 | Farmer | - | - | FS, HK | |
| 23 | 50 | Mixed | Horned | + | + | + | + | + | 2-3 | 8-9 | Farmer | + | - | FS, HK | (spray at hand) |
| 24 | 100 | Mixed | Mixed | + | + | + | + | - | 2-3 | NA | Hired staff/NA | - | - | FS, TK/ NA | +/NA |
| 25 | 30 | Mixed | Hornless | + | + | + | + | - | 2 | 6-12 | Hired staff/NA | + | - | FS, AG/ NA | +/NA |
| 26 | 60 | Saanen | Mixed | + | + | + | + | - | 6 | 2-2.5 | Farmer | - | - | FS, AG/ FS, PK | - |
| 27 | 70 | Mixed | Mixed | + | + | + | + | - | 2-3 | 6-7 | Farmer | - | - | FS | - |
| 28 | 50 | Mixed | Mixed | + | + | + | + | + | 2 | NA | Farmer | - | - | PS | (spray at hand) |
| Mean | 61.9 | | | | | | 3.1 | | | 7.8 | | | | | |

Table S2. Questionnaire for 28 farms. Abbreviations: (+) = yes, (-) = no, NA = no information available, FS= foot shears, PS= pruning shears, HK= hoof knife, PK= pocket knife, AG= angle grinder.