

Centre for E-Learning, Didactics and Educational Research

Analysis of the evaluation forms for extramural EPT in clinics/practices during the practical year

Introduction

Practical part of veterinary education

- According to § 57 (1) and (2) TAppV, veterinary medicine students must participate in practical training in curative practice
 - First part: 150 hours over a minimum of 4 weeks
 - Second part: 700 hours over a minimum of 16 weeks
- At TiHo, the second part is usually conducted for one half at a university clinic or another university facility.
- The analyzed evaluation forms were used exclusively to assess Elective Practical Training (EPT) with external EPT providers.
- Students fill out one evaluation form per EPT
 - Multiple forms per student

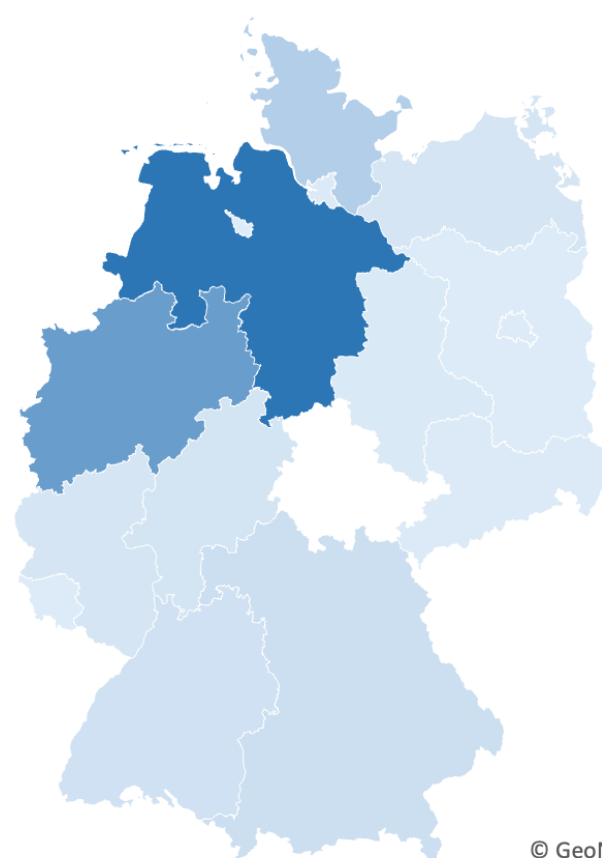
Introduction

General information on the analysis

- Analyzed were the evaluation forms from two cohorts of students who were in their practical year in 2021-2022 and 2022-2023
- Total number of forms: 1507
- Number of complete forms: 1451 (96.3%)
- Number of individual students: 489

Information on EPT

Locations of EPT (n = 1468)



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Number of EPTs



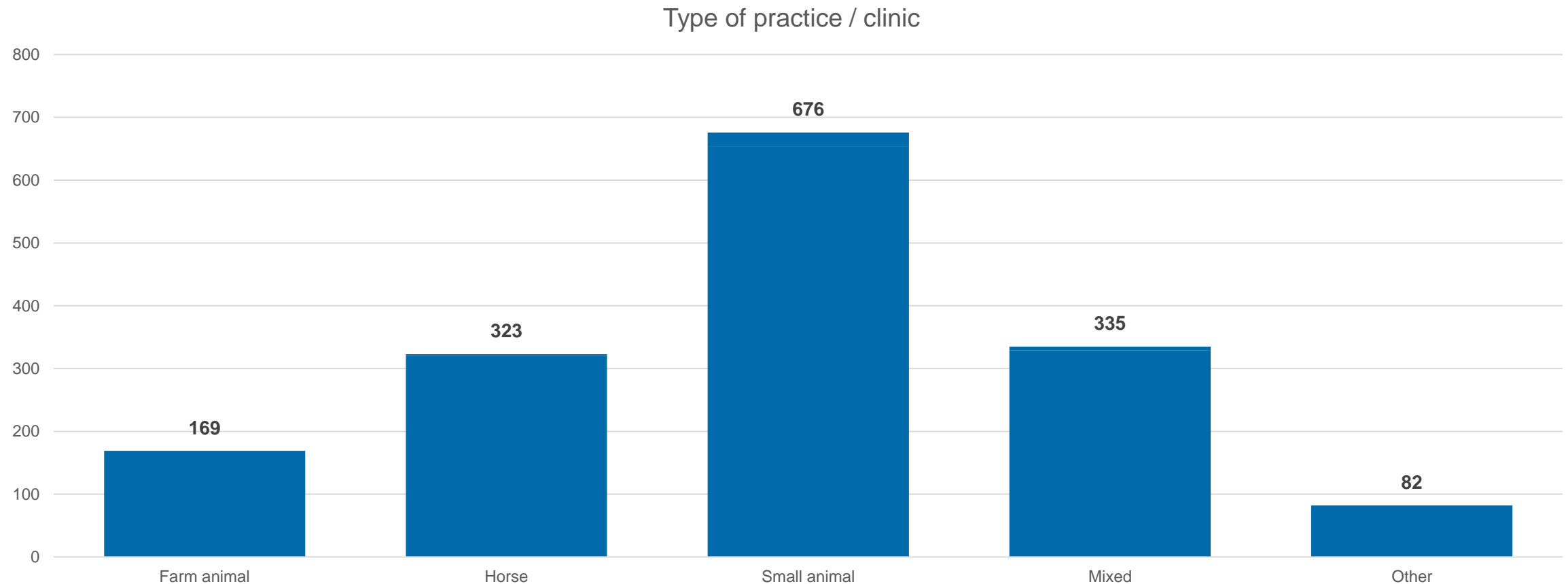
| Location | Amount (n = 1507) |
|---------------|----------------------|
| Germany | 1322 (87.7%) |
| Abroad | 131 (8.7%) |
| Not specified | 54 (3.6%) |



| Country | Number of EPTs |
|---------|----------------|
| AU | 1 |
| BE | 5 |
| DK | 6 |
| DE | 1322 |
| FO | 1 |
| FR | 21 |
| EC-W | 2 |
| IRL | 2 |
| IS | 1 |
| IL | 1 |
| CA | 8 |
| LU | 6 |
| MY | 1 |
| NA | 10 |
| NP | 2 |
| NZ | 1 |
| NL | 3 |
| NO | 1 |
| AT | 12 |
| PSE | 1 |
| GB-SCT | 1 |
| SE | 1 |
| CH | 17 |
| ES | 4 |
| ZA | 4 |
| KR | 1 |
| TZ | 1 |
| TH | 1 |
| GB | 7 |
| AE | 1 |
| US | 5 |
| VN | 2 |
| CY | 1 |

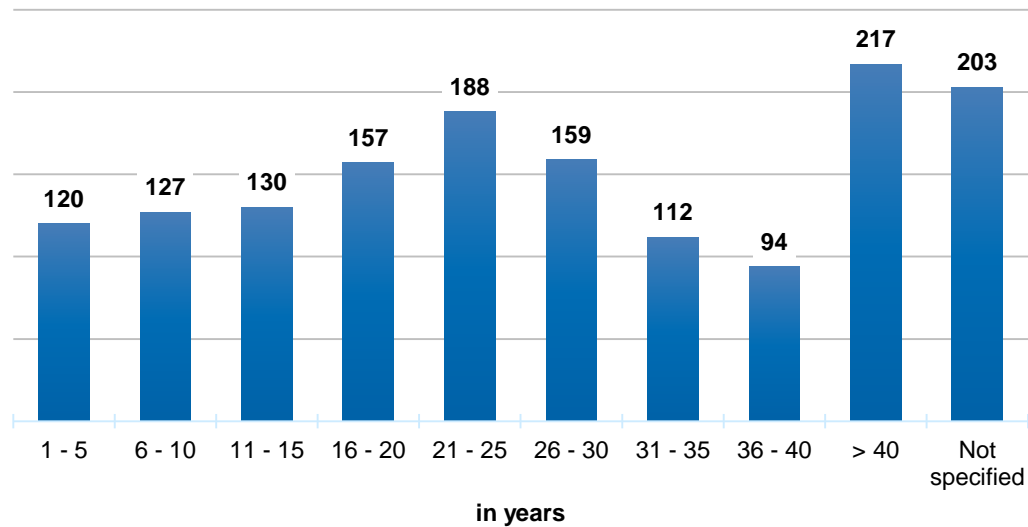
Information on EPT

Type of practice / clinic (n = 1505, multiple selections possible)

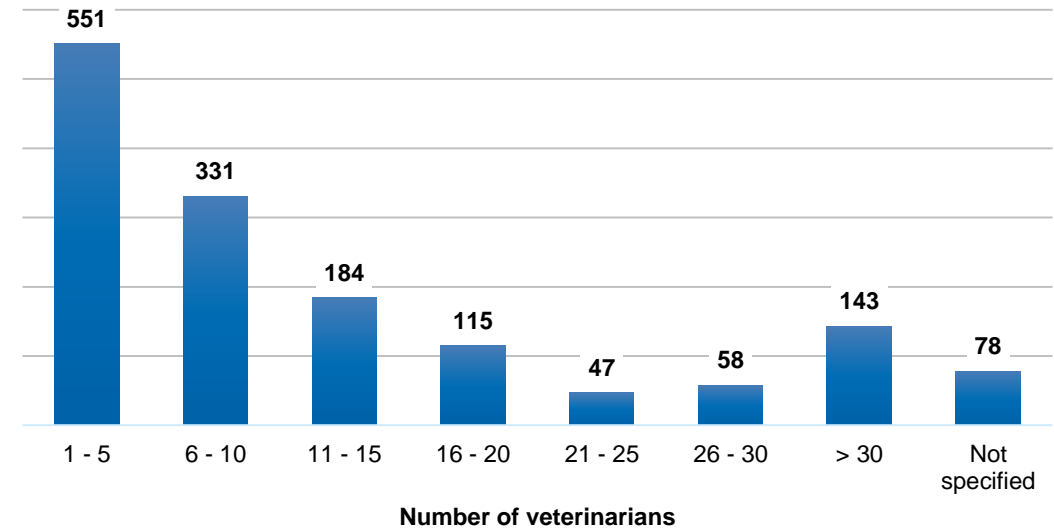


Existence of the clinic in years and number of employed veterinarians (n = 1507)

Existence of the practice



Number of veterinarians per practice



Information on EPT

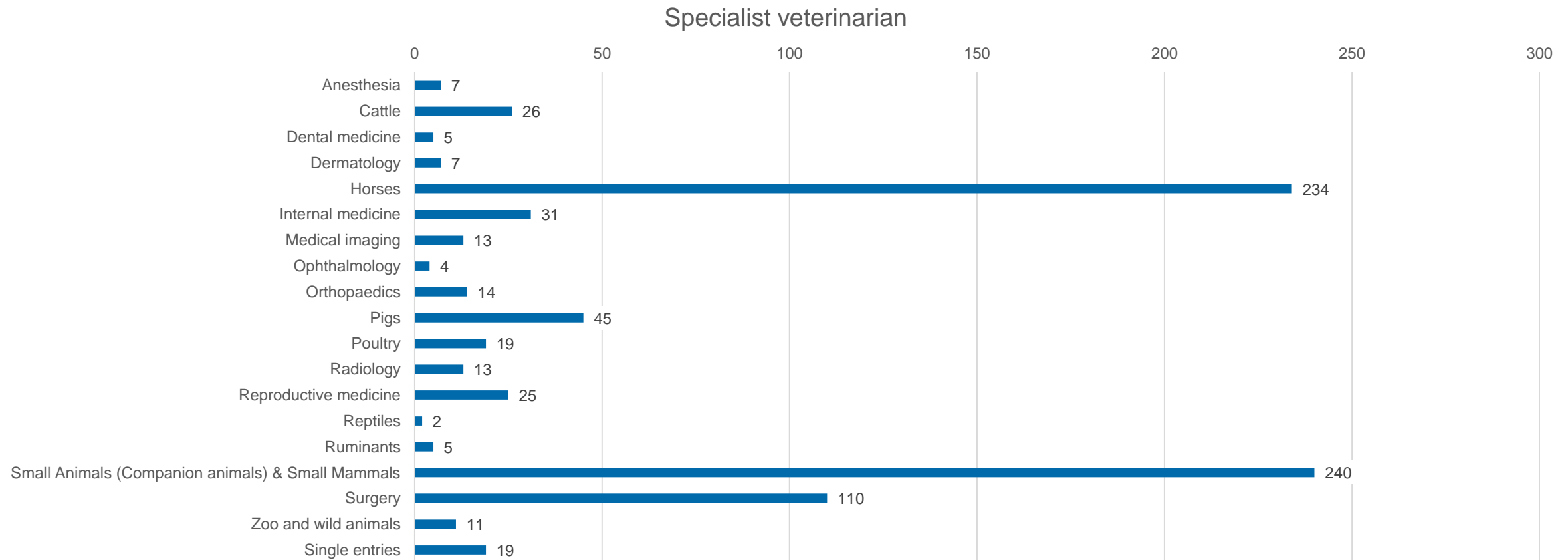
Additional qualifications of supervising veterinarian

Does the supervising veterinarian have additional qualifications? (n = 1507)

| Yes | No | Not specified |
|-------------|-------------|---------------|
| 704 (46.7%) | 292 (19.4%) | 511 (33.9%) |

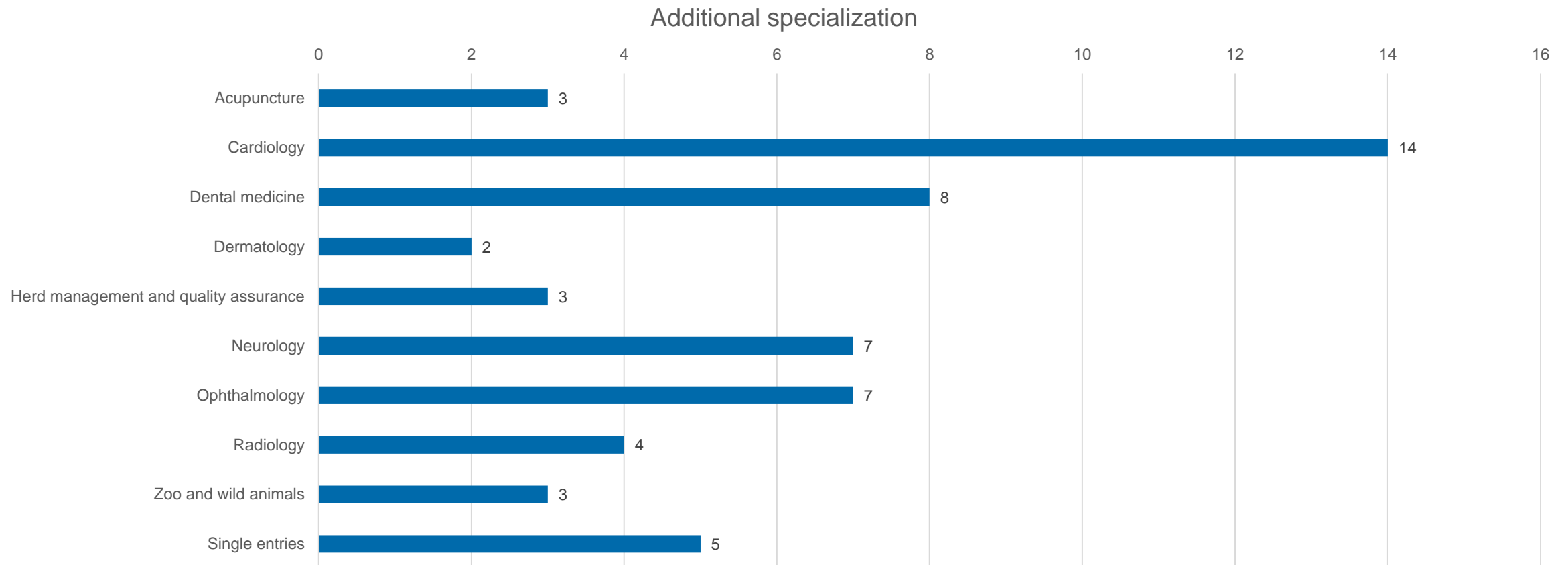
Information on EPT

Additional qualifications of supervising veterinarian – Specialist title (n = 704, multiple responses possible)



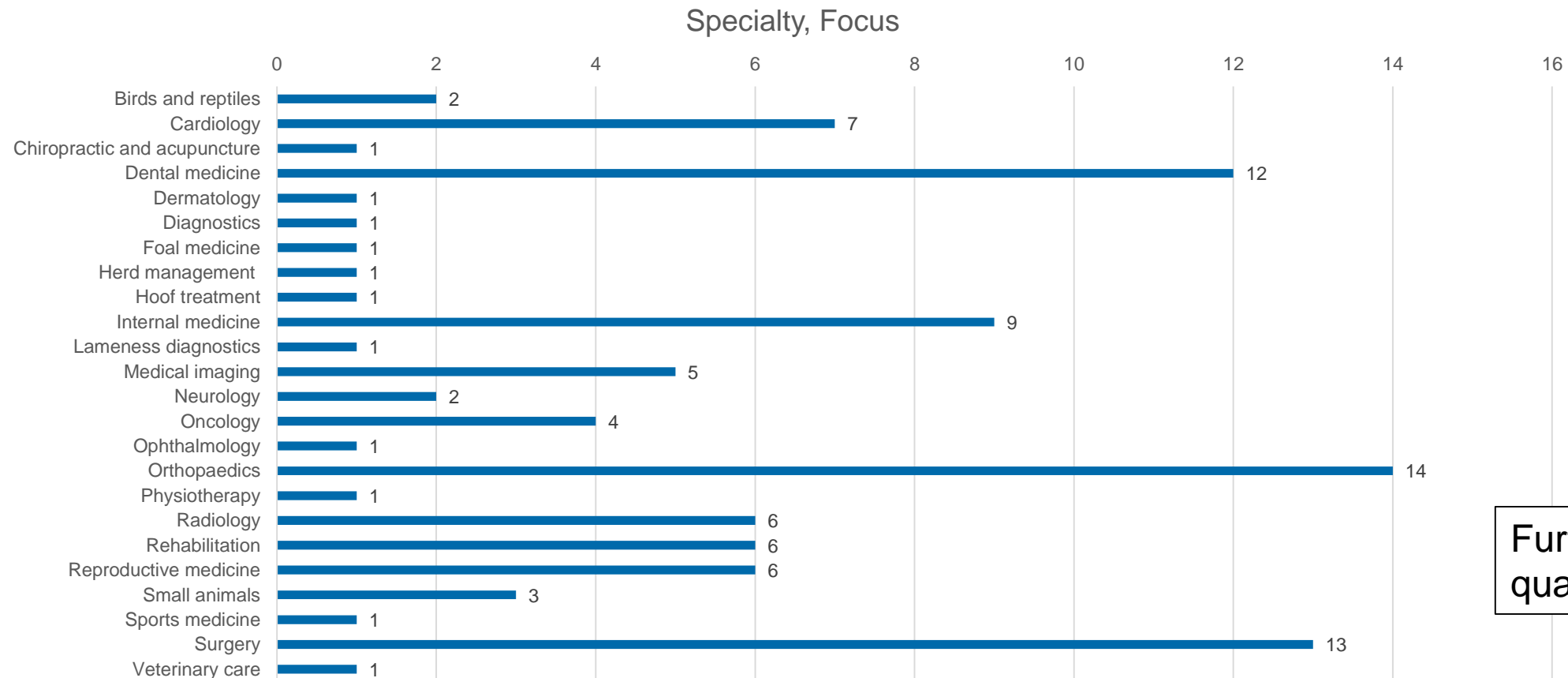
Information on EPT

Additional qualifications of supervising veterinarian – Additional specialization (n = 704, multiple responses possible)



Information on EPT

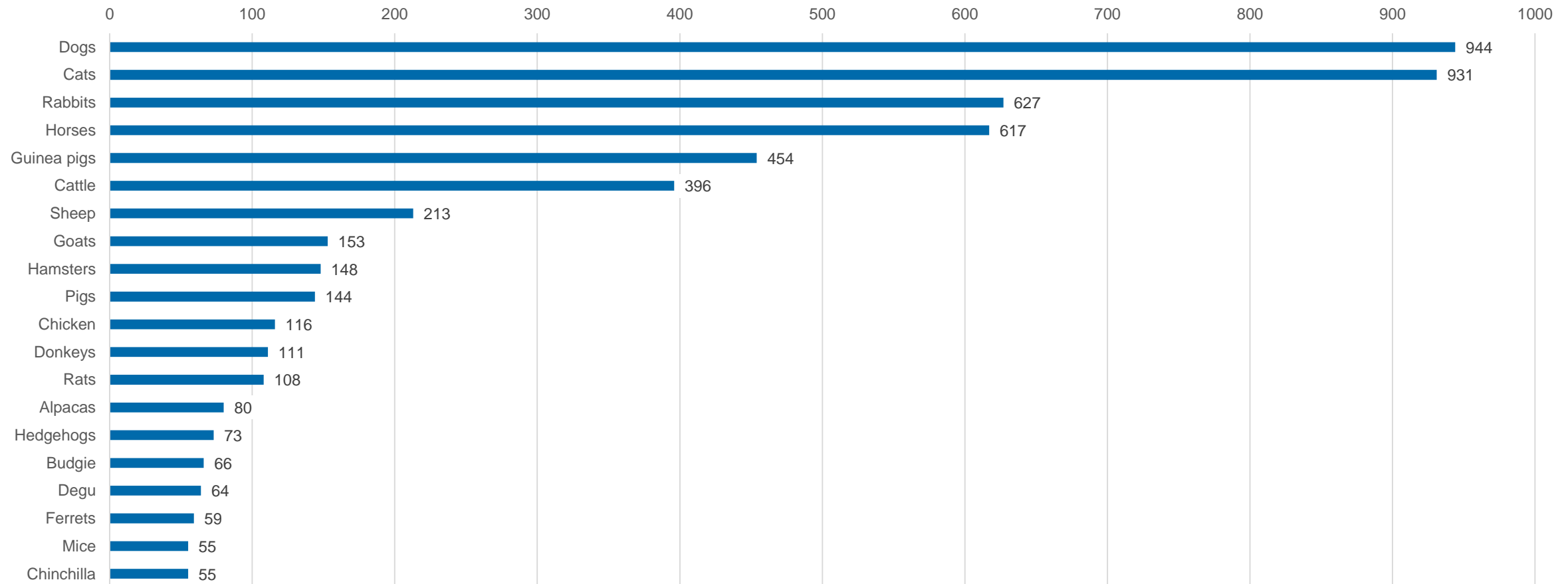
Additional qualifications of supervising veterinarian – Specialty, Focus (n = 704, multiple responses possible)



Further international
qualifications: 119

Information on EPT

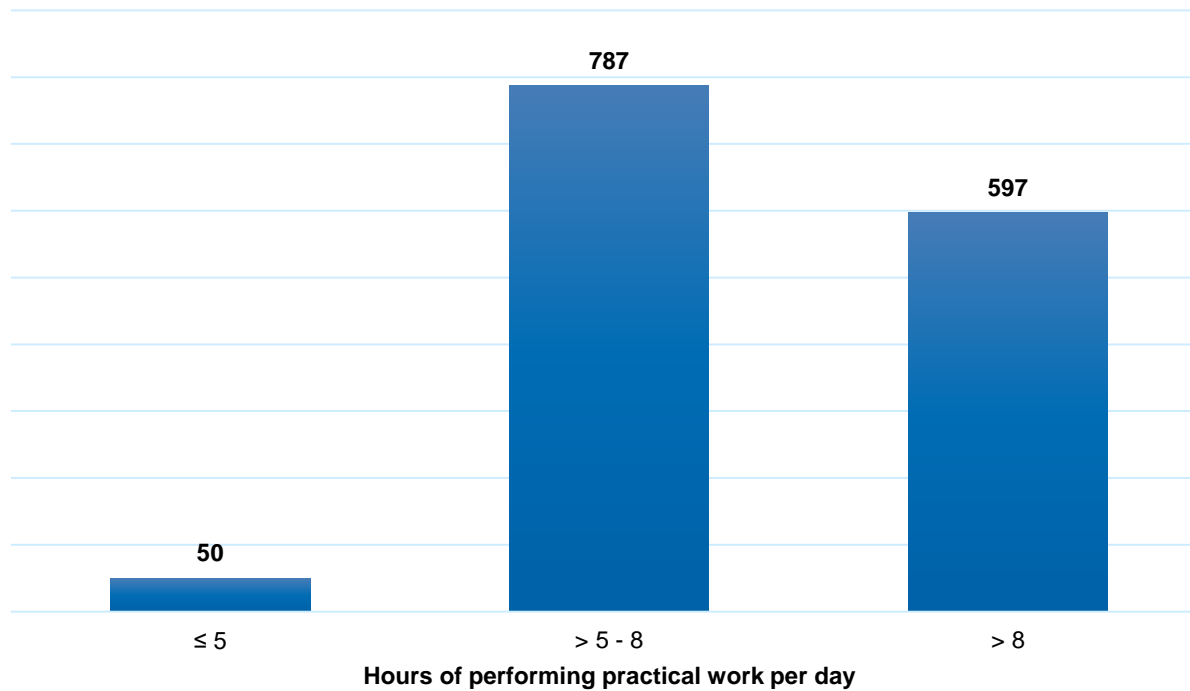
Animal species treated during the EPT (n = 1499, 20 most frequently mentioned species)



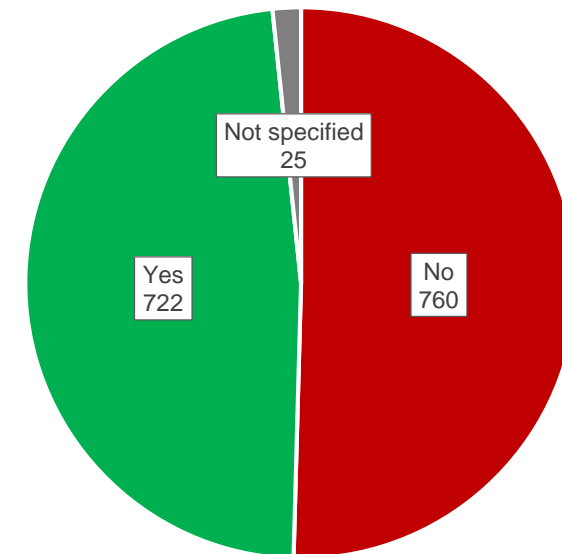
Information on EPT

Working conditions

Hours of practical activities performed daily (n = 1434)



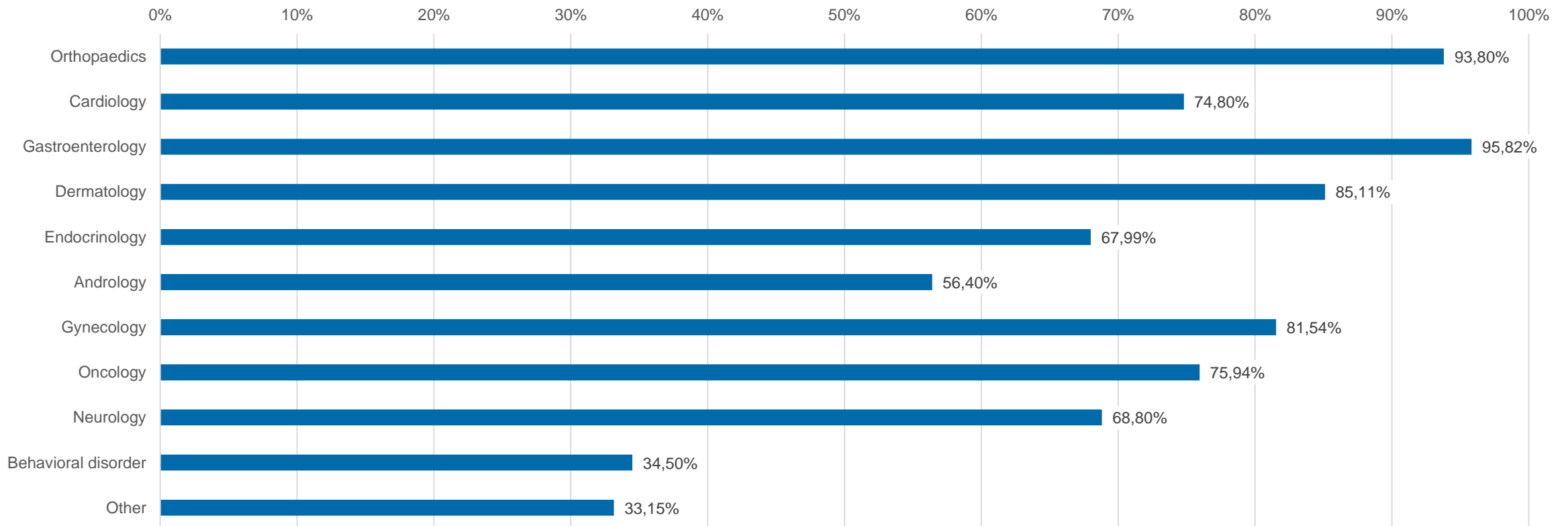
Inclusion into the emergency service (n = 1507)



Evaluation by students

Performed activities (n = 1484)

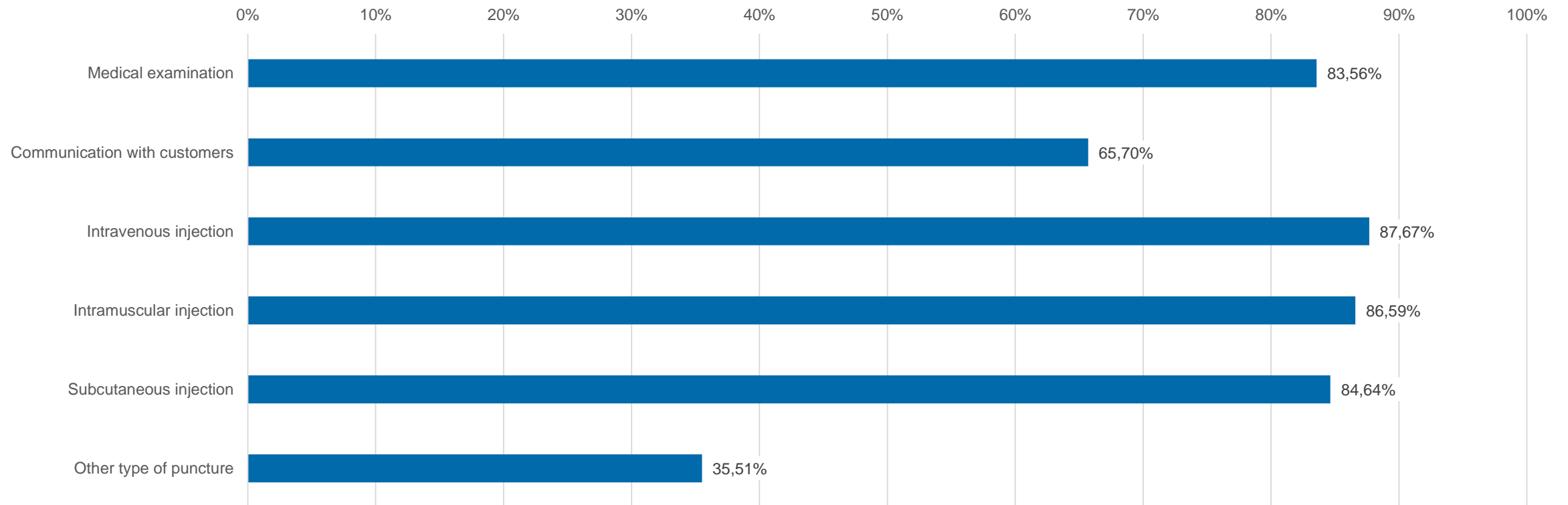
How many of the students treated patients from the following areas during their EPT



Evaluation by students

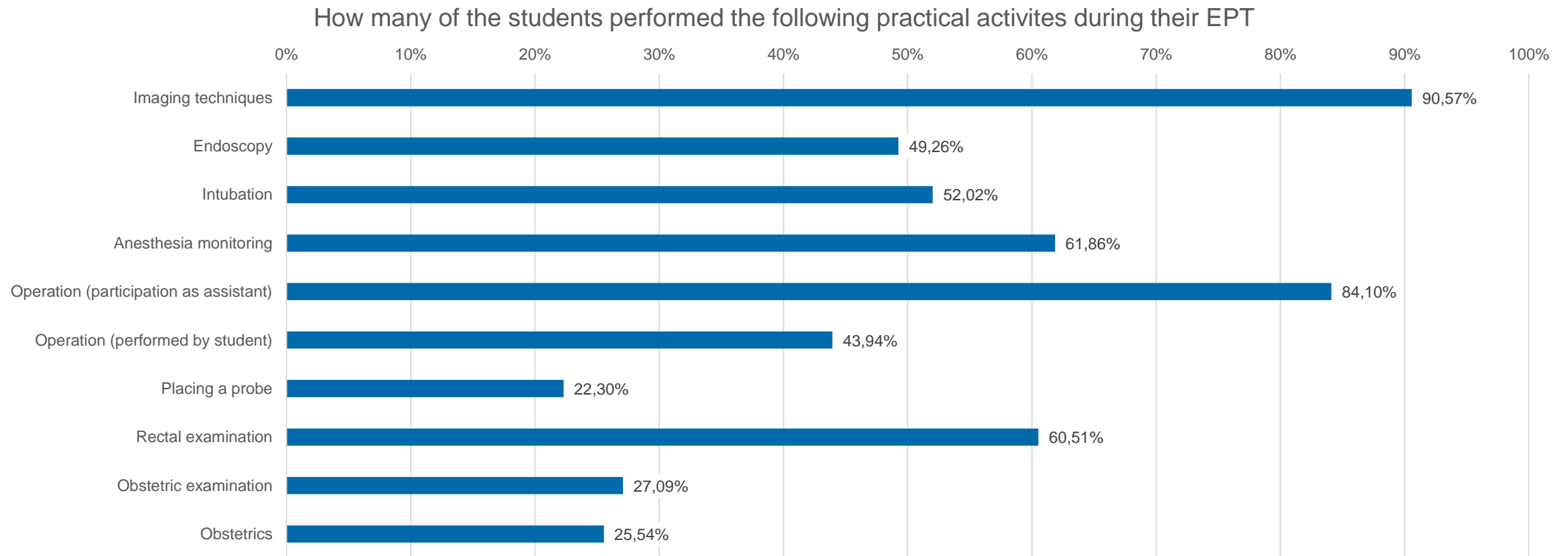
Performed activities (n = 1484)

How many of the students performed the following practical activities during their EPT



Evaluation by students

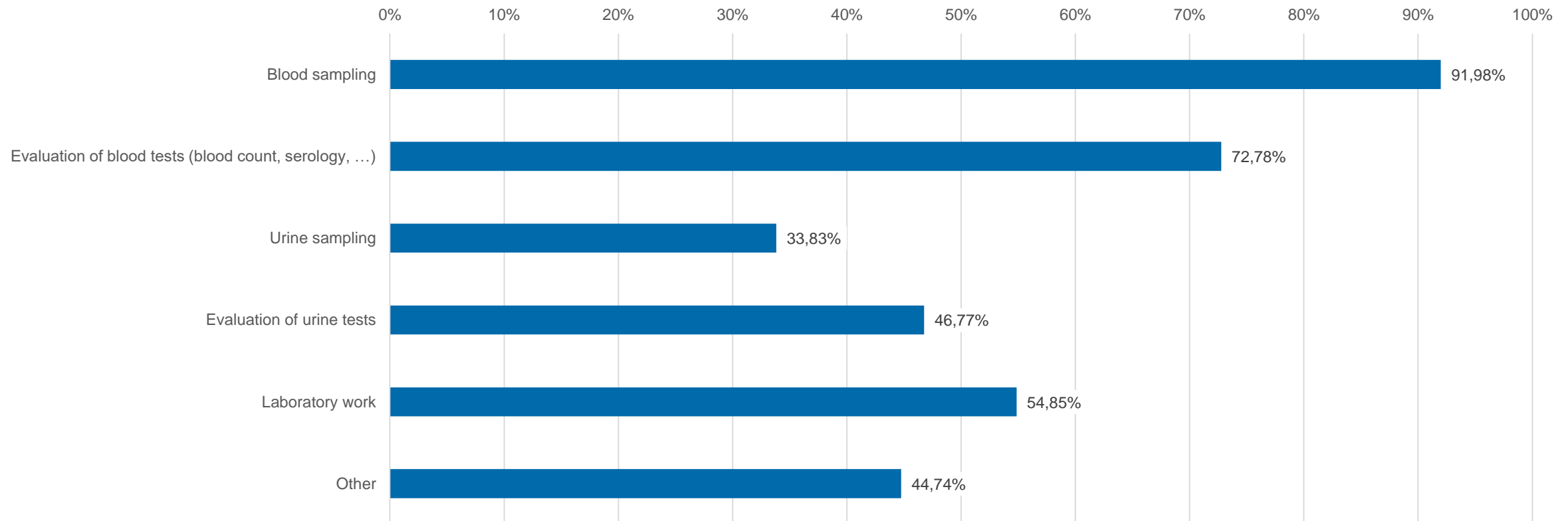
Performed activities (n = 1484)



Evaluation by students

Performed activities (n = 1484)

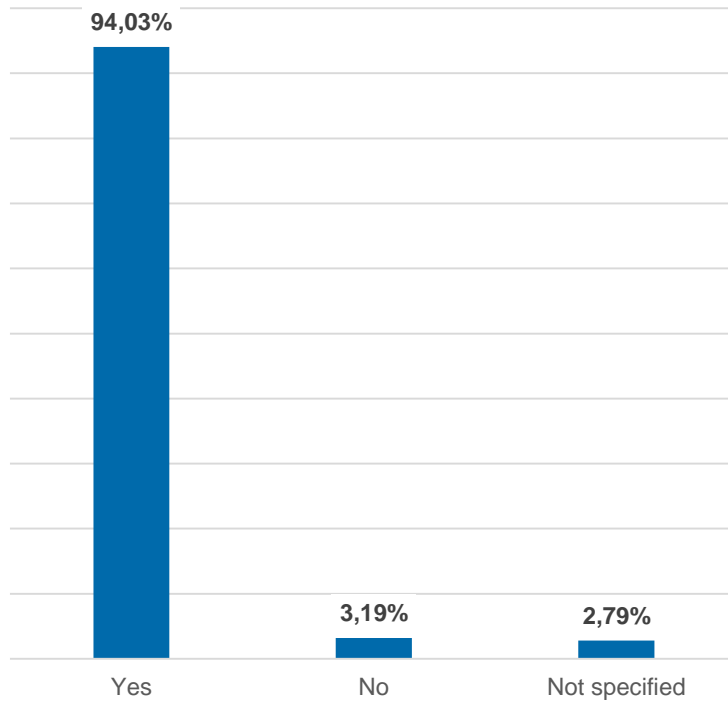
How many of the students performed the following practical activities during their EPT



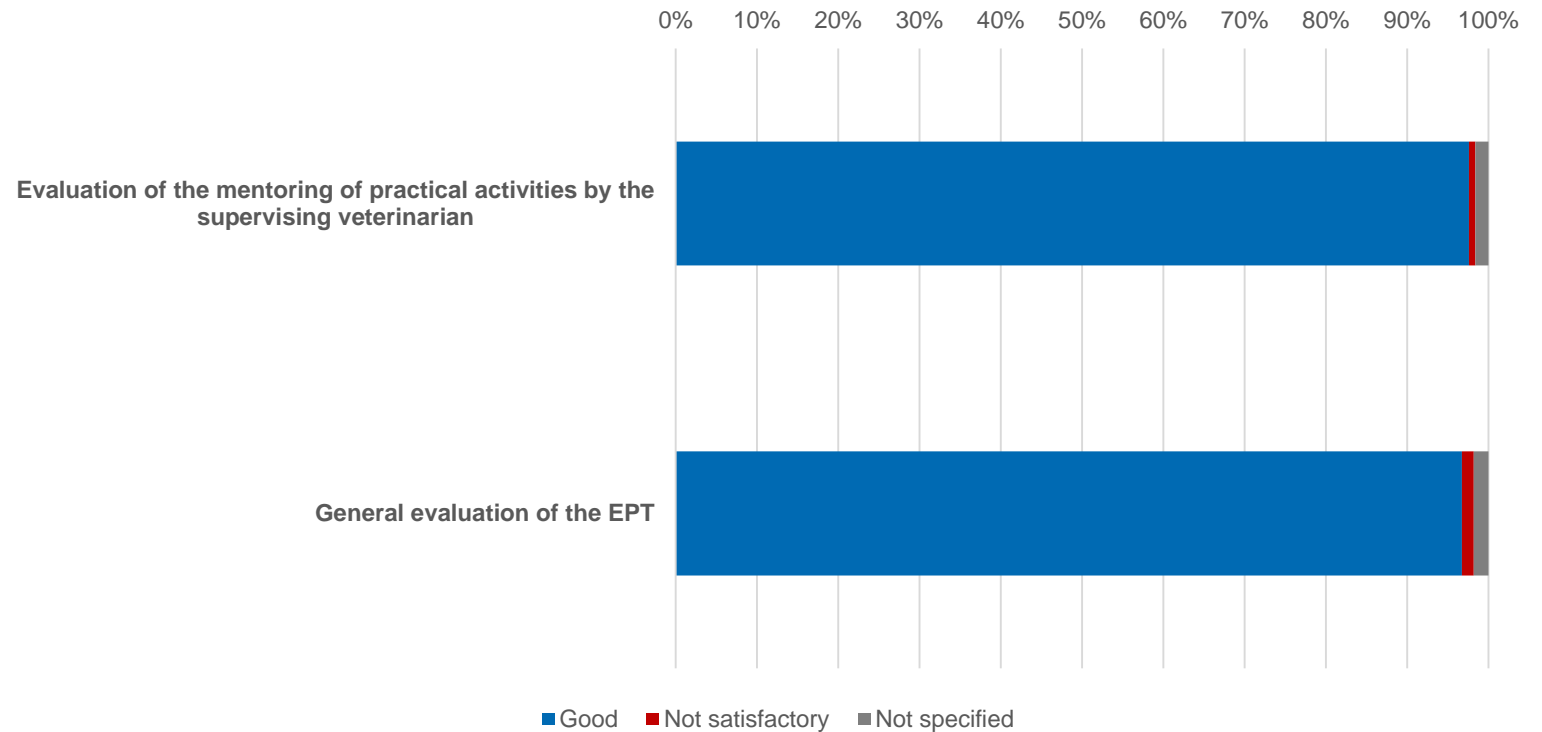
Evaluation by students

Evaluation of the EPT by students (n = 1507)

Many practical activities could be performed



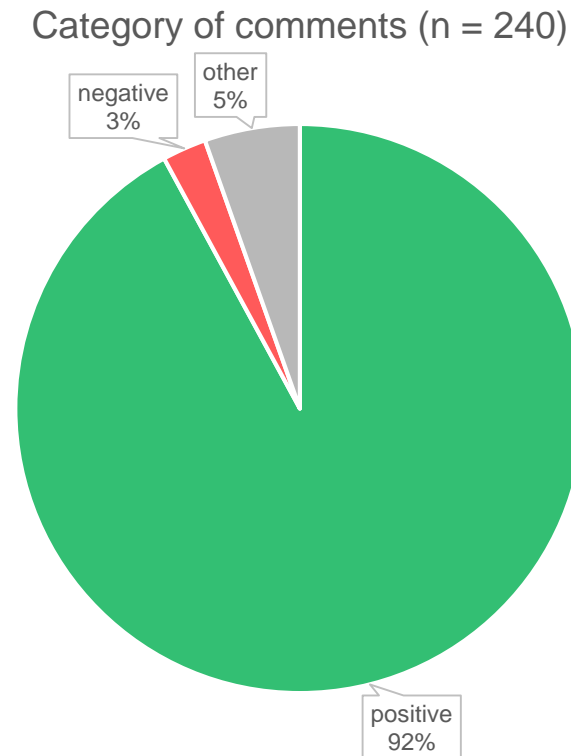
Evaluation of the EPT



Evaluation by students

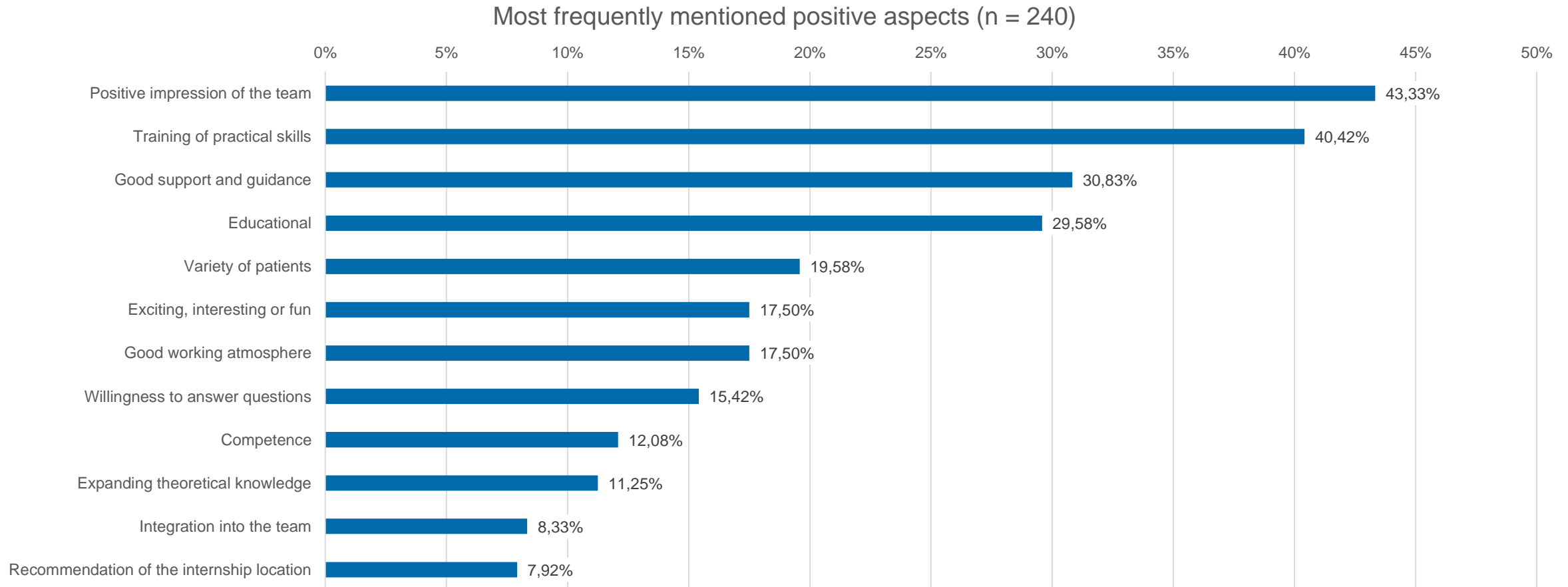
Evaluation of the EPT by students - Comments

- Number of comments students left on evaluation forms: 240 (15.93% of all forms)
- 92.08% of those comments were positive



Evaluation by students

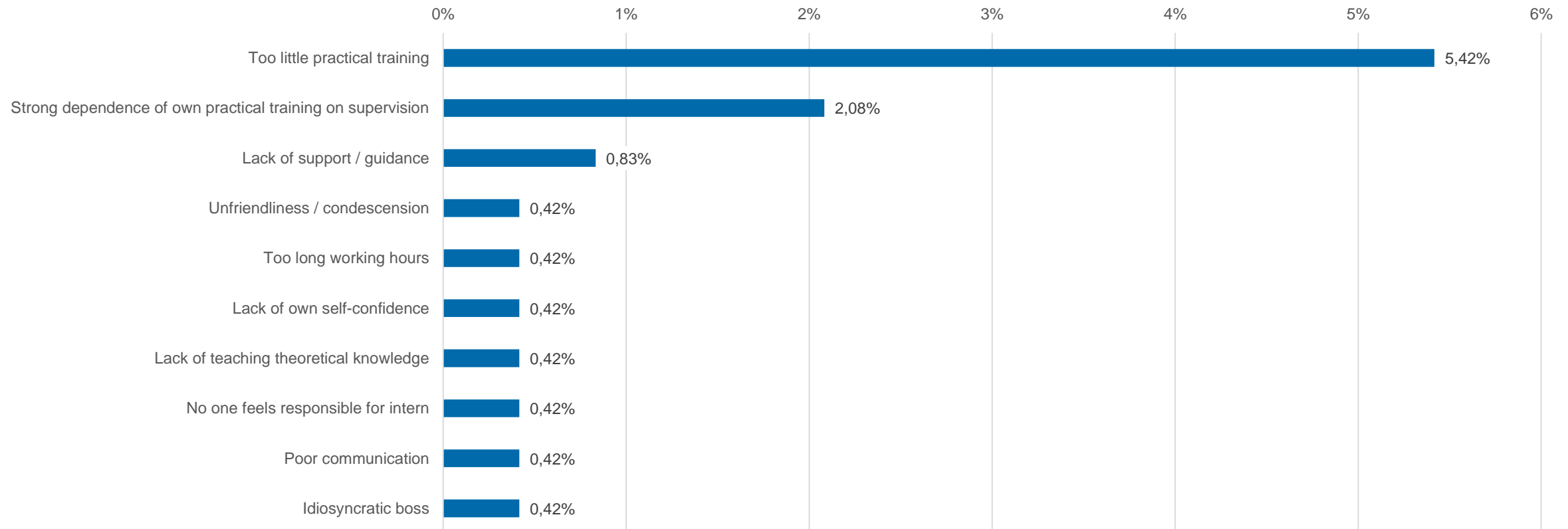
Evaluation of the EPT by students - Comments



Evaluation by students

Evaluation of the EPT by students - Comments

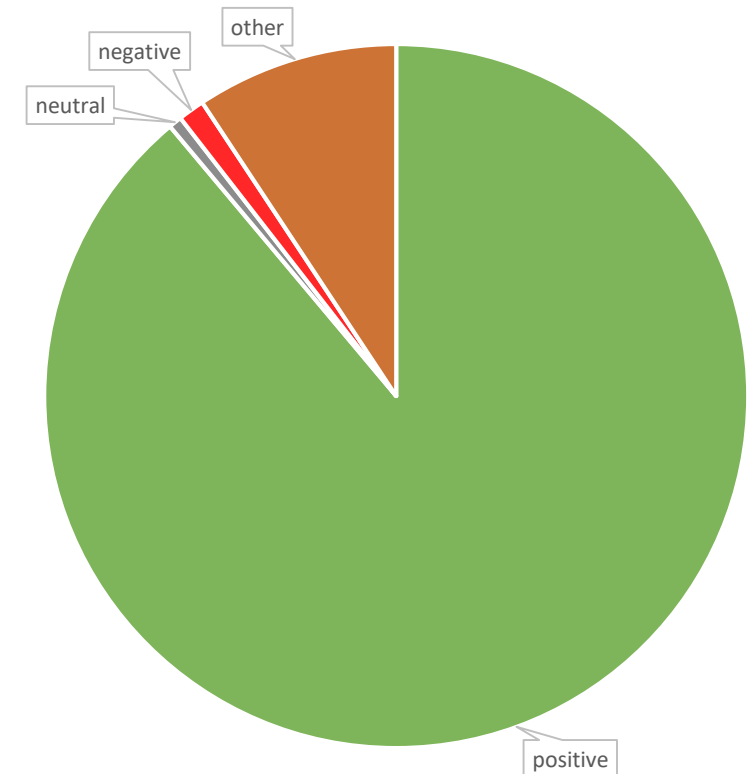
Most frequently mentioned negative aspects (n = 240)



Evaluation by veterinarians

Evaluation of the students by the supervising veterinarian - Comments

- Number of comments the supervising veterinarian left on evaluation forms: 975 (64.7% of all forms)
- 90% of those contain positive aspects
 - 110 veterinarians offer the specific student a job
 - 40 veterinarians recommend the student for other employers



Evaluation by veterinarians

Evaluation of the students by the supervising veterinarian – comments (multiple responses possible)

„Other“

- n = 92 (9.3%)
- e.g. Reference to an attachment

Negative comments

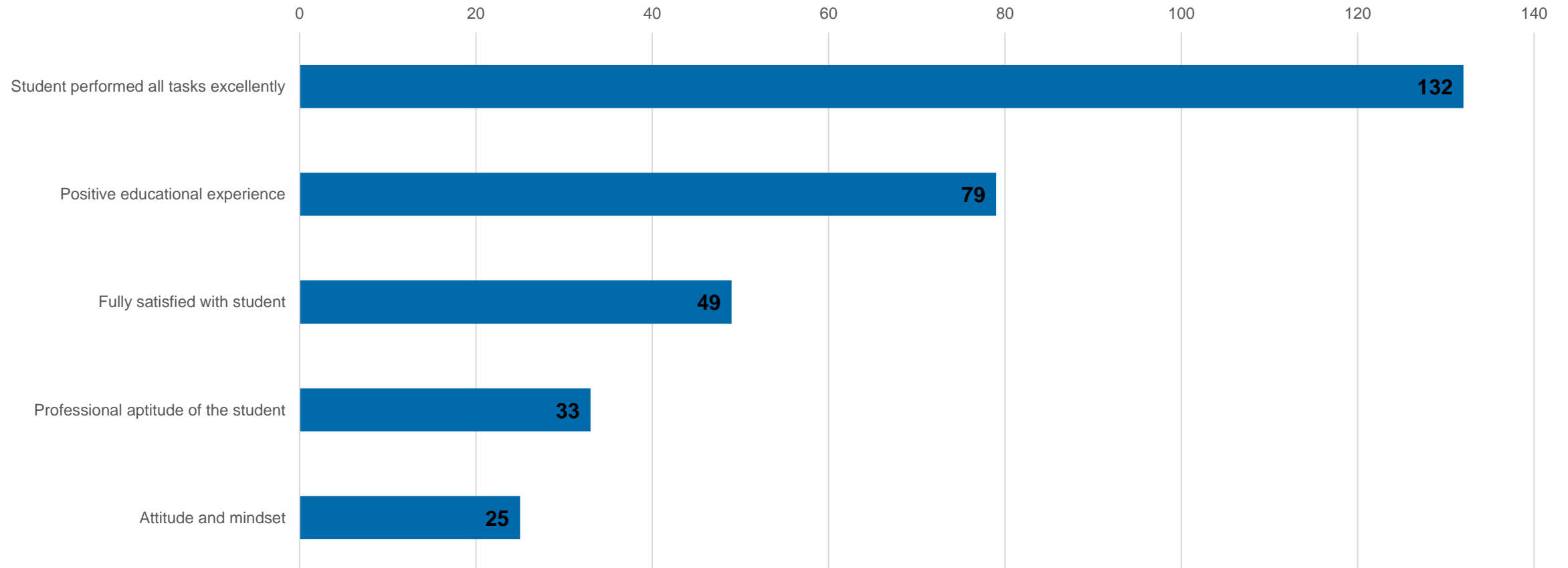
- n = 12 (1.2%)
- double or single entries (e.g. Students were shy (n = 2))

Neutral comments

- n = 6 (0.6%)
- e.g. confirmation of EPT period

Evaluation by veterinarians

Evaluation of the students by the supervising veterinarian – Positive comments (n = 880, multiple responses possible)



Evaluation by veterinarians

Evaluation of the students by the supervising veterinarian – Particularly praised abilities and skills of the students (n = 880, multiple entries per category possible)

