

# Summary of Participation

## 2023 Pre-Specialist Assessment

Provided by OMFS Section of UEMS with support from EACMFS

This is a summary of the two 2023 sittings of the Pre-Specialist Assessment which is run by the OMFS Section of UEMS and supported by EACMFS using an unconditional grant from Medartis®. We are very grateful to all those who took the time to prepare questions, participate in the exams and promote the activity. We hope everyone found it useful.

### Answers and Rationale

All candidates were able to review the questions, answers and the rationale for those answers by clicking on their results.

Results by curriculum topic showing overall, national and candidate's results.



Created by  
Oral and  
Maxillo-facial  
Section of UEMS

With support from

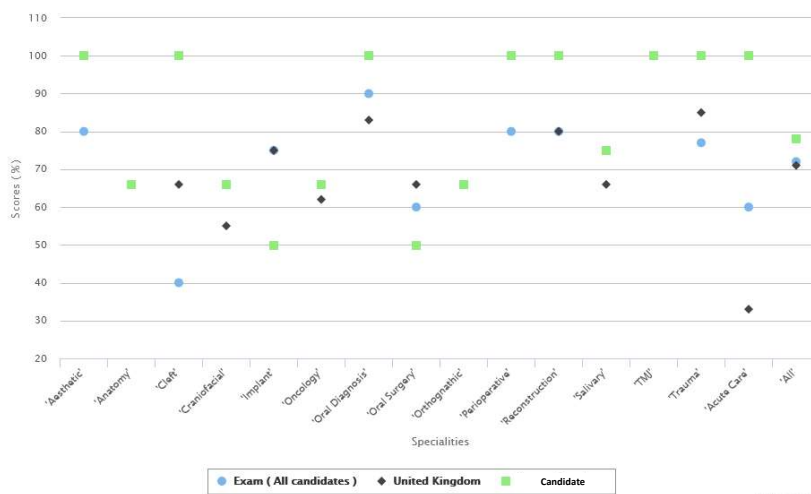


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PRECISION IN FIXATION

Score: 0

	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼	▼
Number of questions:	1	3	1	6	4	9	2	2	3	1	5	4	1	7	1	50
Questions answered:	1	3	1	6	4	9	2	2	3	1	5	4	1	7	1	50
Correct answers:	1	2	1	4	2	6	2	1	2	1	5	3	1	7	1	39
Result:	100%	66%	100%	66%	50%	66%	100%	50%	66%	100%	100%	75%	100%	100%	100%	78%

Scatter plot: Candidate average scores vs location and all average scores



Questions tab shows the right answer and the candidate's answer

Your results

Questions

Exam overall results

Question 1 of 50

Which of the following muscles is primarily responsible for the protrusion of the lower jaw?

Lateral pterygoid

Correct answer

Masseter

Your answer

Medial pterygoid

Temporalis

Validation Comment

Lateral pterygoid attaches to the head of the condyle and protrudes the mandible [https://en.wikipedia.org/wiki/Muscles\\_of\\_mastication](https://en.wikipedia.org/wiki/Muscles_of_mastication)

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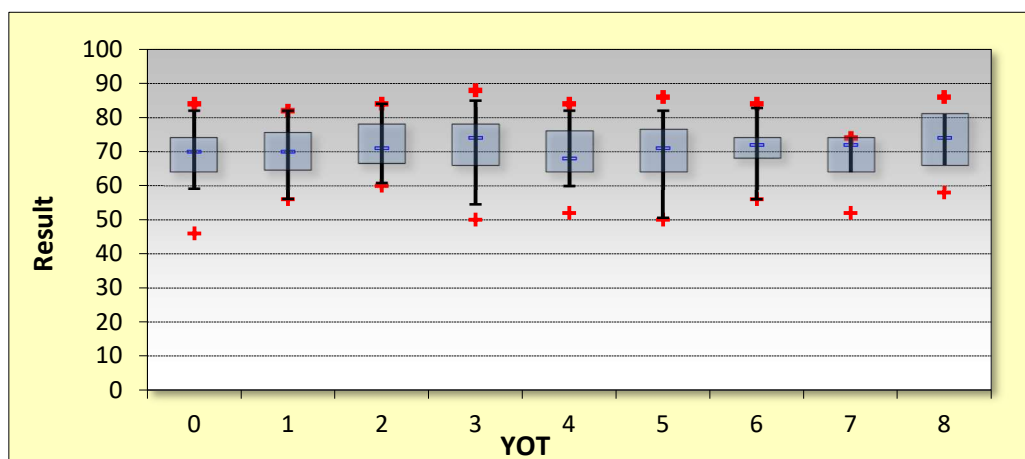
A total of 264 trainees participated across three days, 10 took part in the pilot in Aachen, 192 participated on Thursday 7<sup>th</sup> September 2023 and 62 on Sunday 10<sup>th</sup> 2023, 42 registered for both days (and 5 completed the assessment twice but only their first paper counted). A total of 59 trainees registered but did not participate.

	Result
Number	264
Mean	70.4
Std. error of mean	0.5
Variance	60.9
Std. Deviation	7.8
Minimum	46
Maximum	88
Range	42
1st percentile	50
5th percentile	56
10th percentile	60
25th percentile	65.5
Median	72
75th percentile	76
90th percentile	81.4
95th percentile	82
99th percentile	86
Geom. mean	69.9

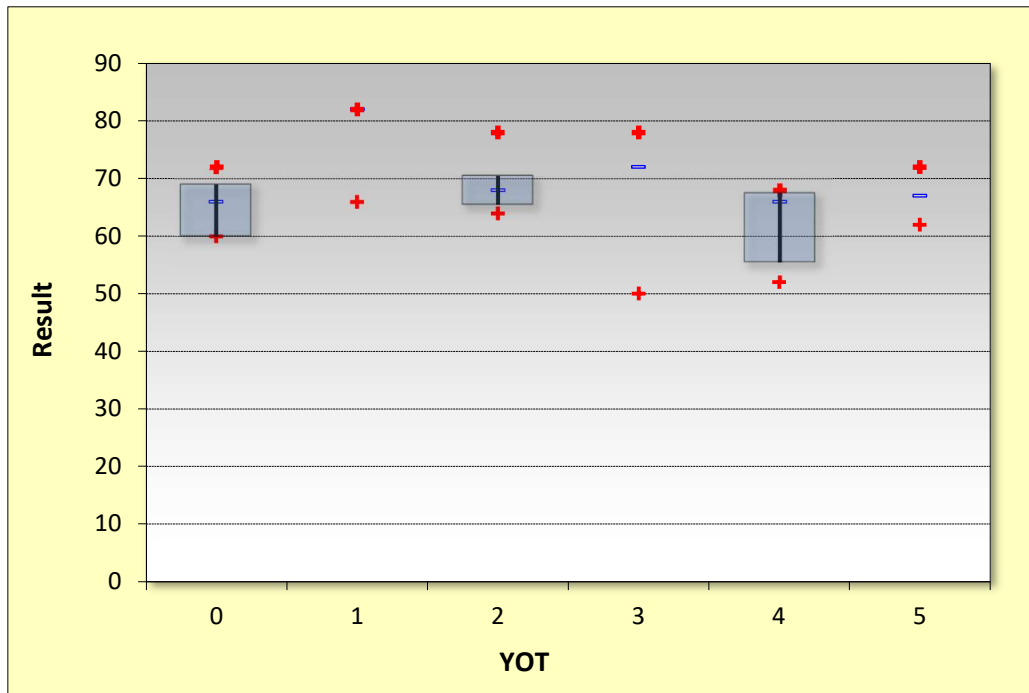
## Year of training

Trainees of all levels participated in the assessment. Their scores are summarised in the following table and box and whisker chart.

Year of training	0	1	2	3	4	5	6	7	8
Number	57	20	28	34	40	42	25	7	9
Average	69.9	69.8	71.9	72.1	69.7	69.9	70.2	68.6	72.9



### Italian Data

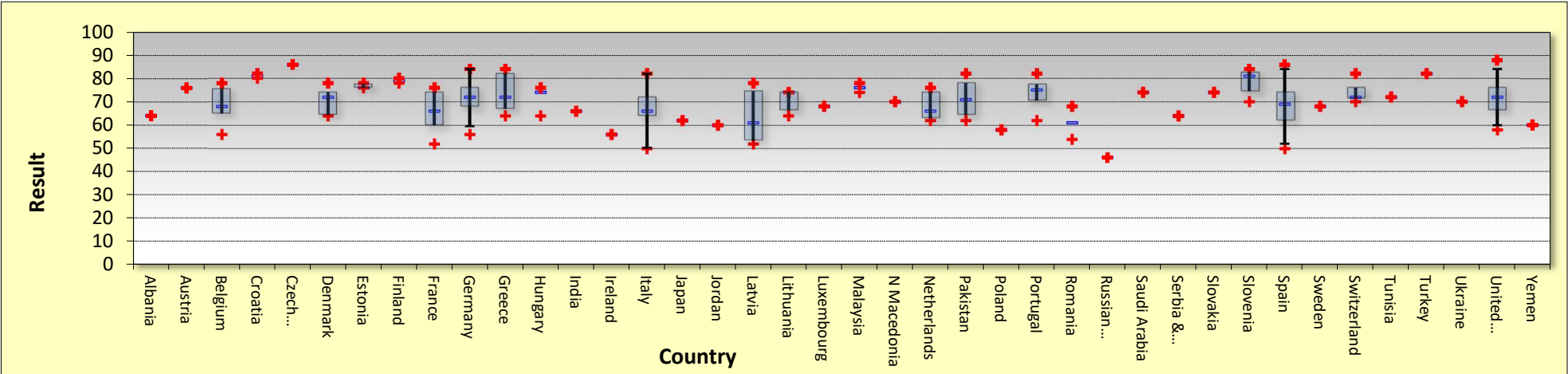


### Result

Valid cases	23
Mean	67
Std. error of mean	2
Variance	64
Std. Deviation	8
Minimum	50
Maximum	82
Range	32
1st percentile	----
5th percentile	50
10th percentile	55
25th percentile	64
Median	66
75th percentile	72
90th percentile	80
95th percentile	82
Geom. mean	67

## National Participation

The nations with the most participants were Spain 46, UK 44, Germany 32, Italy 23, Belgium 16 and Pakistan 13. The full list is below. The results for each participating country are shown in this box and whisker graph.



Country	Average	Candidates	Country	Average	Candidates	Country	Average	Candidates
Albania	64	1	Italy	67	23	Saudi Arabia	74	1
Austria	76	2	Japan	62	1	Serbia & Mnegro	64	1
Belgium	69	16	Jordan	60	1	Slovakia	74	1
Croatia	81	2	Latvia	63	4	Slovenia	79	6
Czech Republic	86	1	Lithuania	72	4	Spain	69	46
Denmark	71	8	Luxembourg	68	1	Sweden	68	1
Estonia	77	4	Malaysia	76	2	Switzerland	74	6
Finland	79	2	N Macedonia	70	1	Tunisia	72	1
France	66	9	Netherlands	68	5	Turkey	82	1
Germany	72	32	Pakistan	72	13	Ukraine	70	1
Greece	74	5	Poland	58	1	United Kingdom	72	44
Hungary	71	3	Portugal	74	8	Yemen	60	1
India	66	1	Romania	61	2	<b>Total</b>	<b>70</b>	<b>262</b>
Ireland	56	1	Russian Fed	46	1			