

Supplement 5: Comparison of the evaluations regarding the teaching materials and teaching methods of a head and neck sonography; the table shows the p-values of the difference test

Teaching materials							
	Lecture notes	Simulator	Video tutorials, Ultrasound examination	Digital pathology atlas	E-Learning	Pocket books	Learning-posters
Lecture notes	/	0.081	0.02	<0.001	<0.0001	<0.001	<0.001
Simulators	0.08	/	0.56	0.05	0.01	<0.001	<0.001
Video tutorials, Ultrasound examination	0.02	0.56	/	0.18	0.05	<0.001	<0.001
Digital pathology atlas	<0.0001	0.05	0.18	/	0.52	<0.001	<0.001
E-Learning	<0.0001	0.01	0.05	0.52	/	<0.001	<0.001
Pocket books	<0.001	<0.001	<0.001	<0.001	<0.001	/	0.02
Learning-posters	<0.001	<0.001	<0.001	<0.001	<0.001	0.02	/
Teaching methods							
	Practical training on healthy volunteers	Blended learning	On site lecture	Digital learning	Webinar-based teaching		
Practical training on healthy volunteers	/	<0.001	<0.001	<0.001	<0.001		<0.001
Blended learning	<0.001	/	0.38	0.10			<0.0001
On site lecture	<0.001	0.38	/	0.45			<0.0001
Digital learning	<0.001	0.10	0.45	/			<0.0001
Webinar-based teaching	<0.001	<0.00001	<0.001	<0.01			/