Supplement 8 Example sheet of the FOCUS DOPS

DOPS No. _____: Topic _____ – evaluation form

Code participant:_____ examiner:_____

Task 1: Guide the patient appropriately through the examination. Name possible **indications / questions**.

Patient management / Communication/ Indications (max. 10 Credits)			
Establishing a relationship Greeting, introducing yourself ,asking for name; asking about the patient's feeling	2	1	0
Patient preparation Naming the occasion; asks about previous experiences; name the procedure and obtaining consent; indicates sufficient undressing; warning of sonic gel and light pressure	2	1	0
Communication during the examination Empathic communication; pays attention to non-verbal and para-verbal communication; explains own actions and need for co-operation; gives clear instructions and understandable information	2	1	0
Request for "**positioning**" + instruction "Please turn the body to the **left side**" if necessary	2	1	0
Names **examination indications and questions**	2	1	0

Task 2:
Please adjust […]; transfer to section [...]. Name the anatomical structures of this plane.

Transducer-handling (max. 8 Credits)	
Orientation	
Correct or immediately self-checked based on image movement / by uncoupling	2
Corrected after initial difficulties / after prompting	1
Correct orientation only found with manual help	0
Positioning	
Correct or immediately transferred from another section	2
Corrected after initial difficulties / after prompting	1
Correct orientation position only found with manual help	0
Coupling / Transducer position	
Transducer is coupled well with sufficient gel, continuous good pressure, good posture	2
Corrected after initial difficulties / after prompting	1
No pressure and/or no gel + discontinuous pressure and/or transducer uncoupled	0
Adequate enlargement / image optimisation / device operation	
Independent & adequate adjustment with appropriate image quality (gain, penetration depth, frequency, focus) even during examination, left hand on the device	2
Corrects after initial difficulties / after prompting, forgets optimisation during examination, does not keep left hand on the device	1
No adequate image setting despite request	0

Screening (max. 8 Credits)		
· correctly displays section 1 according to quality characteristics · correctly transfers to section 2	5	3
· Section 1 not set according to all quality characteristics / inadequate tempo / verbal help · Incorrect transfer to section 2 / inadequate tempo / verbal help	2	1
· Section 1 only optimally displayed with manual help · Section 2 only optimally transferred with manual help	0	0

Image explanation: Correctly **pointing out and naming the structures** (max. 4 Credits)								
Structure 1	1 □	Structure 2	1 □	Structure 3	1 □	Structure 4	1 □	(…)

Task 3+4: Please perform a **functional examination of** [...] and **save** an **image / clip.**

Measurement (max. 6 Credits)		
· Adequate use of M-mode/color Doppler/zoom function · Adequate setting of the measuring points	3	3
· Inadequate use of M-mode/color Doppler/zoom function / verbal help · Indequate setting of the measuring points / verbal help	1	1
· Use of M mode/color Doppler/zoom function only with manual help · Setting of the measuring points only performed with manual help	0	0
Image documentation: correct saving oft he image (max. 1 Credit)	1	0

Task 5: Interpret the submitted **examination report** after QR-code-scan and explain the **possible further procedure** (max. 4 Credits)

Correct pathology identification without hints	2
No correct pathology identification	0
Correct naming/suggestion of further diagnostic/therapeutic procedure	2
Incorrect naming/suggestion of further diagnostic/therapeutic procedure	0

Overall impression: I rate the overall impression with (max. 8 Credits – please circle)

1 – 2 – 3 – 4 – 5 – 6 – 7 – 8

Total Score: __/ 49