## <u>Supplementary Table</u>. Questions answered by the investigators for each nodule

1. Is the presented lesion a nodule? (Regardless of your choice here, please proceed with	
the evaluation.)	
0	Yes, it is
0	No, it is not a nodule and I would not describe it as a nodule in my everyday practice
2. Comet-tail artifact	
0	Present
0	Absent
0	Uncertain
3. Figu	res in the back wall of cystic areas caused by posterior acoustic enhancement
0	Present
0	Absent
0	Uncertain
4. Punctate echogenic foci (question based on ACR TI-RADS)	
0	Present
0	Absent
0	Uncertain but probably present
0	Uncertain but probably absent
5. Une	quivocal microcalcifications
0	Present
0	Absent
6. Нур	erechogenic spots of uncertain origin
0	Present
0	Absent
7. Coa	rse calcification(s)
0	Present
0	Absent
0	Uncertain
8. Central intranodular coarse calcification	
0	Present
0	Absent
0	Uncertain
9. Isola	ated macrocalcification occupying an entirely calcified nodule
0	Present
0	Absent
0	Uncertain
10. Pe	ripheral (rim) calcification(s)
0	Present and disrupted with small extrusive soft tissue component
0	Present and disrupted without small extrusive soft tissue component
0	Present and not disrupted
0	Absent
0	Uncertain
11. Composition of the nodule	
0	Pure cyst
0	Cystic or almost completely cystic
0	Spongiform

<ul> <li>Mixed cystic and solid</li> </ul>	
<ul> <li>Solid or almost completely solid</li> </ul>	
<ul> <li>Cannot be determined because of calcification(s)</li> </ul>	
12. Is the nodule partially cystic?	
o No	
<ul> <li>Yes, and the solid part is eccentric</li> </ul>	
<ul> <li>Yes, and the solid part is not eccentric</li> </ul>	
13. Echogenicity	
<ul> <li>Hyperechoic or isoechoic 7</li> </ul>	
<ul> <li>Mildly to moderately hypoechoic2</li> </ul>	
<ul> <li>Very hypoechoic2</li> </ul>	
o Anechoic2	
<ul> <li>Cannot be determined1</li> </ul>	
14. Nodule margin	
<ul><li>Smooth</li></ul>	
o Ill-defined	
<ul> <li>Lobulated or irregular</li> </ul>	
<ul> <li>Cannot be determined</li> </ul>	
15. Extrathyroidal extension	
o Present	
o Absent	
16. Based merely on nodule ultrasound characteristics, would you recommend aspiration	
cytology?	
o Yes	
o <b>No</b>	
17. Considering both the nodule characteristics and the provided (often limited) patient	
data, would you recommend aspiration cytology?	
o Yes	
o <b>No</b>	