American College of Radiology Thyroid Imaging, Reporting and Data System

COMPOSITION

cystic or almost cystic: 0 points spongiform: 0 points mixed cystic and solid: 1 point solid or almost solid: 2 points

ECHOGENICITY

anechoic: 0 points hyperechoic: 1 point hypoechoic: 2 ponts very hypoechoic: 3 points

SHAPE

wider than tall: 0 points taller than wide: 3 points

MARGIN

smooth: 0 points ill defined: 0 points lobulated or irregular: 2 points extra-thyroidal extension: 3 points

ECHOGENIC FOCI

None or large comet-tail artifact: 0 point macrocalcification: 1 pont peripheral calcification: 2 points punctuated echogenic foci: 3 points

Add points from all categories to Determine TIRADS Level







3 points



TIRADS-3

4-6 points



TIRADS-4

7≤ points

