A 38-years-old woman, presented to the “Centro Barberio” Napoli, Italy, for further outpatient evaluation of a single nonpalpable left thyroid nodule that was cold at the thyroid scan. The laboratory tests performed were noncontributive. An ultrasound examination showed a 1.2 × 1.0 cm hypoechoic mass in the left thyroid lobe (Fig. 1a).

An ultrasound guided fine needle sampling retrieved two drops of creamy, gray-greenish material. Two direct smears were prepared from each of the two passes, one was air-dried and stained by May–Gurwald–Giemsa and the other by the ultrafast-Papanicolaou method. 1

Microscopically, in a background with debris, without any type of inflammation (UF-Papanicolaou, ×20 original magnification). [Color figure can be viewed in the online issue, which is available at wileyonlinelibrary.com.]