

14 Granulomatous endometritis**Micro**

- These are endometrial fragments showing marked infiltration by mixed inflammatory cells with plasma cells predominance.
- Giant cells and granulomata are noted with foci of necrosis.
- No foreign body is seen in the section provided.
- No micro-organisms are seen by HE stain.
- The background stroma is oedematous and spindly.
- The endometrial glands show reactive changes.
- There is no evidence of hyperplasia or malignancy.

Diagnosis

- Necrotizing granulomatous endometritis

Further work/comment

- Fungal and Ziehl–Neelsen stains to exclude fungal and tuberculous endometritis.
- Clinical correlation, culture and PCR are recommended as Ziehl–Neelsen stain can often be negative.