

AN ORAL MASS IN A DWARF RABBIT

Contributors

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CASE PRESENTATION

Specimen: Giemsa-stained fine needle aspiration (FNA) smears from a mandibular mass.

Signalment: Rabbit (*Oryctolagus cuniculus*), Netherlands Dwarf, 7.5-year-old, male.

Presenting complaint/History: Anorexia and depression of 5 days duration.

Pet kept alone in an enclosure. Diet of hay, pellets and fresh vegetables. Vitamin supplements were administered.

Clinical signs: Presence of a large, non-painful, hard mass causing deformity of the right mandible.

Radiology: Presence of a round mass with radiopaque center and mixed opacity at the periphery.

Clinical pathology

Haematologic profile: anaemia, leucopenia and lymphopenia

Serum biochemistry and urinalysis: Elevated Urea, cholesterol, CK, LDH and calcium levels.

Cytologic examination

Giemsa-stained fine needle aspiration (FNA) smears from a mandibular mass.

Task: *Describe the cytology findings in figures 1-3 and provide a morphologic diagnosis or list of differentials. Giemsa stain.*

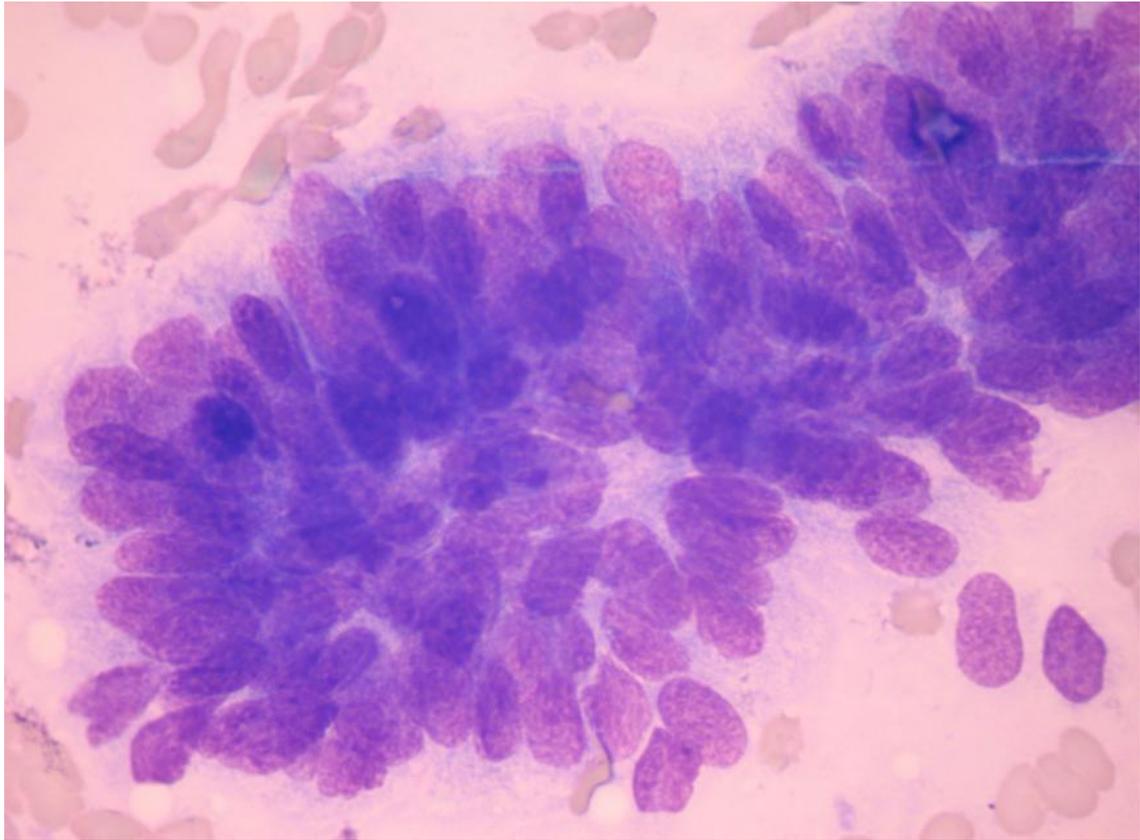


Fig. 1

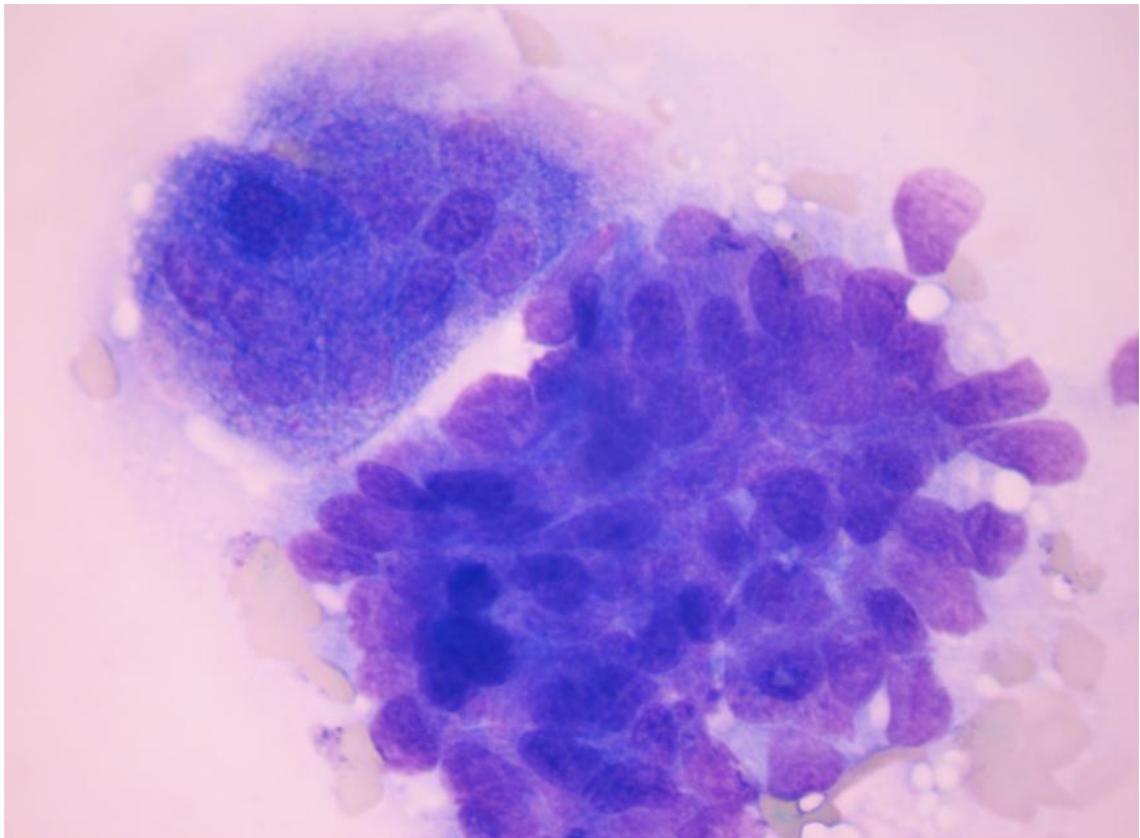


Fig. 2

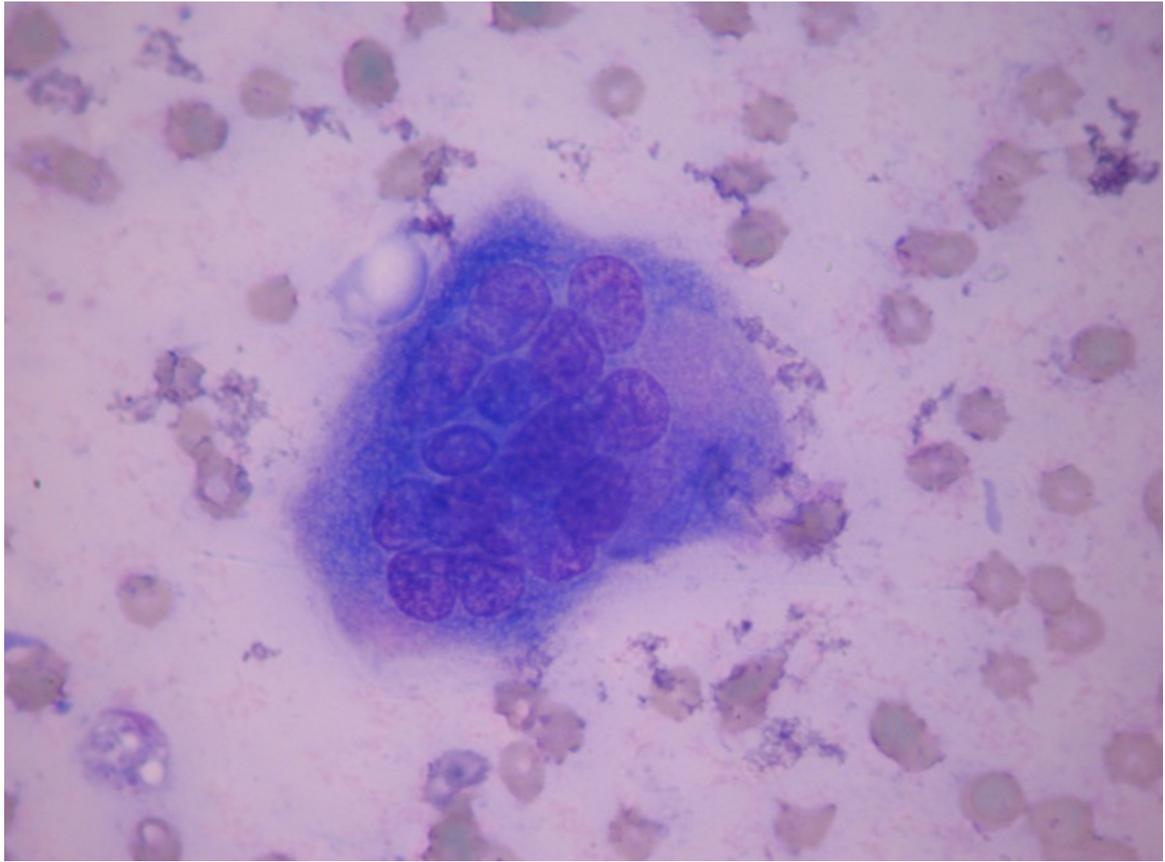


Fig. 3