Ossiflex Bone Membrane Closes Riley’s Oronasal Fistula

Closure of an ONF in a canine

Riley presented with an oronasal fistula (ONF) secondary to the surgical extraction of her maxillary canine tooth by a referring veterinarian; purulent discharge can be seen in the defect.

An Ossiflex Bone Membrane was used to cover the large bony defect left by the fistula. Suturing the Ossiflex ensures stabilization and ensures the membrane will remain in place following flap apposition, as the surrounding tissue heals.

At seven months post-op, the soft tissue covering the site is solid and firm to the touch, and a “bridge” of new bone can be seen radiographically over what was previously a large, bony defect (see below).

Ossiflex is a demineralized cortical bone sheet, ready to cover your largest bony defects! Available in five sizes; thin enough to cut and suture, yet strong enough to resist pressure and provide an immobile substrate for bone and soft tissue regeneration.