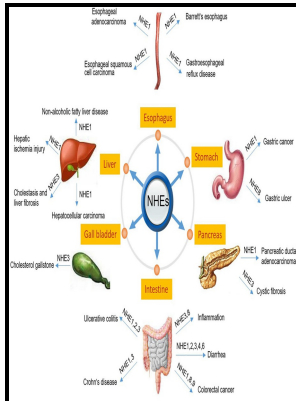


Modulation of intracellular pH and cell volume in salivary glands.

University of Manchester - Salivary Gland Disorders



Description: -

-Modulation of intracellular pH and cell volume in salivary glands.

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Notes: Thesis (Ph.D.), University of Manchester, School of Biological Sciences.

This edition was published in 1995



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Tags: #Salivary #Gland #Disorders

Modulation of Bovine Lymphocyte Response by Salivary Gland Extracts of the Stable Fly, *Stomoxys calcitrans* (Diptera: Muscidae)

Non-irradiated mice served as a normal control group CON group.

Adipose Mesenchymal Stem Cell Secretome Modulated in Hypoxia for Remodeling of Radiation

The degree of salivary gland alteration depends on dose volume factor, patient age, and time of exposure to radiation.

Generation of orthotopically functional salivary gland from embryonic stem cells

Epithelial basement membrane components such as laminin and proteoglycans are required for salivary branching and epithelial functions in general.

Ca²⁺

Int J Rheumatol 2009; 2009: pp. We confirmed this Dex-induced stimulatory effect by immunostaining isolated SMG cells with PDE4 antibody Figures.

Ca²⁺

Differential effects of Dex on neurotransmitter inputs and inflammatory mediator-induced intracellular calcium signaling in mouse SMG cells. The expression of lineage-specific molecular markers adipogenic markers PPAR γ 2, FABP4, and LPL , osteogenic markers RUNX2 and BGLAP; osteocalcin , and chondrogenic markers COL2, type II collagen; COL10, type X collagen; and ACAN, aggrecan was also confirmed Additional file : Figure S1c. Avoidance of spicy foods, alcohol, chocolate, and large meals, and elevation of the head during sleep have proved to be helpful in treating heartburn and the associated hypersalivation.

Expression of a sodium bicarbonate cotransporter in human parotid salivary glands

In salivary glands, although there is still room for consideration of the stem cells location, one of the hypotheses is that somatic stem cells may exist in intercalated ducts because it is known that acinar and granular duct cells originate from intercalated duct cells during remodeling „. Salivary and lacrimal gland acinar cells have comparable morphological and functional properties.

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