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REPUBLIC OF SOUTH AFRICA

**NATIONAL
SENIOR CERTIFICATE**

GRADE 12

PHYSICAL SCIENCES: PHYSICS (P1)

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web medication related osteonecrosis of the jaw mronj is a rare but potentially serious adverse event associated with high cumulative doses of bisphosphonates or denosumab however mronj can be treated and the likelihood of the development of this condition can be reduced through prophylactic dental care and the maintenance of good oral hygiene

medication related osteonecrosis of the jaw an update pmc - Nov 12 2022

web apr 20 2022 medication related osteonecrosis of the jaw definition mronj is defined as exposed bone or bone that can be probed through an intraoral or extraoral fistula in the maxillofacial area that has persisted for longer than 8 weeks in a

patient who has been treated with antiresorptive or antiangiogenic medication without a history of radiation

the prevention of medication related osteonecrosis of the jaw - Dec 13 2022

web feb 3 2017 medication related osteonecrosis of the jaw mronj is a preventable complication of antiresorptive treatment it arises in 1 20 of patients with bone metastases of solid tumors and hematologic malignancies and in 0 1 2 of patients being treated for osteoporosis with bisphosphonates