## **ASCO Guidelines Summary**

Administration of bisphosphonate as adjuvant therapy should be considered in,
- postmenopausal breast cancer patients as well as premenopausal who have
menopause induced by ovarian suppression deemed candidates for systematic
therapy.

- final decision takes in consideration risk of recurrence, risk/benefits of therapy

Either Zoledronic acid or Clodronate can be used

The results of Denosumab look promising, however, data is insufficient at this time to make recommendations

Dose recommendations,

Zoledronic acid 4 mg iv every 6 month for 3 to 5 years or Clodronate
orally 1600 mg daily for 2 to 3 years. Different duration may be
considered

Specific definitions of post menopausal status, please refer to the article

ONJ risk assessment and dental clearance must be obtained prior to starting bisphosphonate therapy.