2021 American Thyroid Association guidelines for management of patients with anaplastic thyroid cancer.

Guideline ID: 3012 Published: 2021 Mar

American Thyroid Association (ATA)

Bible KC, Kebebew E, Brierley J, et al. 2021 American Thyroid Association guidelines for management of patients with anaplastic thyroid cancer. Thyroid. 2021 Mar;31(3):337-386. [330 references] *PubMed*

View Original Guideline

Overview

Guideline Objective

To inform clinicians, patients, and researchers on published evidence relating to the diagnosis and management of anaplastic thyroid cancer (ATC)

Patient Population

Patients with suspected or confirmed ATC

Recommendations

Recommendation Statements

Major interventions covered in this guideline include:

- Role of diagnostic and initial evaluation options to guide treatment
- Establishment of treatment goals with multidisciplinary team, patient, and family members
- Approaches to locoregional disease, including surgery, radiotherapy, targeted/systemic therapy, and supportive care during active therapy
- Management of advanced/metastatic disease, including palliative care, surveillance and long-term monitoring, and ethical issues and end of life care

Note: Full recommendation statements have not been provided because this guideline does not meet EGT's systematic review of the evidence criteria. Refer to the original guideline for more information.

Evidence Rating Scheme

Refer to the original guideline documentation for more information.

Recommendation Rating Scheme

Refer to the original guideline documentation for more information.

Related Content

Supporting Documents

- Supplemental Data.

Implementation Tools

- Executive Summary Video.
- Slide Sets:
    - Diagnosis: Cytology, Histopathology, Differential Diagnosis.

- Initial Preoperative Evaluations and Establishing Goals of Care.
- Surgical Management.
- Radiotherapy and Systemic Chemotherapy in Loco-Regionally Confined Stages IVA and IVB.
- Systemic Therapy for Unresectable ATC Stage IVB and IVC Patients & Approach to Metastases.

Patient Education

No patient education materials available.

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