

## Clinical Practice Guidelines: In Development, Published, and Anticipated Future Topics

Topic	Collaborative Society(ies)	Anticipated Publication
<b>In Development</b>		
<b>ASTRO-led Guidelines</b>		
Radiation therapy for brain metastases (replacement of 2012 guideline)	ASTRO, AANS/CNS, ASCO, SNO	Early 2022
Radiation therapy for lower grade gliomas	ASTRO, AANP, AANS/CNS, ASCO, SNO	Summer 2022
Radiation therapy for endometrial cancer (replacement of 2014 guideline)	ASTRO, ABS, ASCO, SGO	Fall 2022
Radiation therapy for oligometastatic disease for NSCLC	ASTRO, ESTRO	Late 2022
Accelerated partial breast irradiation (replacement of 2017 guideline)	ASTRO, ASCO, SSO	Spring 2023
Radiation therapy for HPV positive oropharyngeal squamous cell carcinoma (replacement of 2017 guideline)	ASTRO	Fall 2023
Bone Metastases (replacement of 2017 palliative RT for bone mets guideline)	ASTRO	Late 2023
<b>Collaborative Guidelines*</b>		
Locally advanced prostate cancer†	AUA, ASTRO, SUO	April 2022
Stage I and II non-small cell lung cancer	ACCP, ASTRO	2021
Vertebral augmentation of pathologic spine fractures	SIR	2022
Management of metastatic renal clear cell cancer	ASCO	2022
Esophageal cancer†	STS, ASTRO	2022
Breast reconstruction after mastectomy	ASPS, ASTRO	2022
Prevention and management of dysphagia in head & neck cancer	AAO-HNSF	2022
Thoracic radiotherapy in patients having targeted therapies	IASLC, ASTRO, ESTRO, ESRS	2023
Salvage Therapy (replacement of RT after prostatectomy)†	AUA, ASTRO	2023
<b>Published Guidelines</b>		
Treatment of adults with brain metastases†	ASCO, ASTRO, SNO	December 2021
Management of stage III non-small-cell lung cancer	ASCO	December 2021
Radiation therapy for primary liver tumors	ASTRO, ASCO, ASTS, SIR, SSO	November 2021
Low-dose-rate brachytherapy for primary treatment of localized prostate cancer: A systemic review and executive summary of an evidence-based consensus statement	ABS, ASTRO	September 2021
Radiation therapy for soft tissue sarcomas in adults	ASTRO, ASCO, MSTs, SSO	July 2021
Radiation therapy for rectal cancer	ASTRO, ASCO, SSO	October 2020
Metastatic carcinoma and myeloma of the femur†	MSTs, ASCO, AAOS	October 2020
Advanced prostate cancer	AUA, ASTRO, SUO	June 2020
Radiation therapy for cervical cancer	ASTRO, ASCO, SGO	May 2020
Hereditary breast cancer† (ASTRO radiation therapy summary – published June 2020)	ASCO, ASTRO, SSO	April 2020

Defining oligometastatic disease from a radiation oncology perspective	ESTRO, ASTRO	April 2020
Radiation therapy for small cell lung cancer	ASTRO	February/March 2020
Radiation therapy for basal and squamous cell skin cancer	ASTRO	December 2019
Radiation therapy for pancreatic cancer	ASTRO	September 2019
Margins for breast-conserving surgery with WBI in DCIS (reaffirmation of 2016 guideline)	SSO, ASTRO, ASCO	August 2019
Early stage testicular cancer	AUA	April 2019
Adjuvant and salvage radiation therapy after prostatectomy (update of 2013 guideline)†	AUA, ASTRO	April 2019
Hypofractionation for localized prostate cancer†	ASTRO, ASCO, AUA	November 2018
Palliative radiation therapy for NSCLC (update of 2011 guideline)	ASTRO	July 2018
Radiation therapy for the whole breast	ASTRO	May 2018
Stereotactic body radiation therapy (SBRT) for early stage NSCLC	ASTRO	September 2017
Radiation therapy for oropharyngeal squamous cell carcinoma	ASTRO	July 2017
Autologous breast reconstruction (endorsement, no representative)	ASPS	May 2017
Non-metastatic muscle-invasive bladder cancer	AUA, ASCO, ASTRO, SUO	April 2017
Clinically localized prostate cancer†	AUA, ASCO, SUO	April 2017
Accelerated partial breast irradiation (update of 2009 guideline)	ASTRO	March 2017
Palliative radiation therapy for bone metastases (update of 2011 guideline)	ASTRO	January 2017
Postmastectomy radiotherapy (update of 2001 guideline)	ASCO, ASTRO, SSO	November 2016
Radiation therapy for glioblastoma	ASTRO, ASCO	July 2016
Role of postoperative radiation therapy for endometrial cancer	ASTRO	May 2014
Margins for breast-conserving surgery with WBI in stages I and II invasive breast cancer	SSO, ASTRO	March 2014
Definitive and salvage radiation therapy in NSCLC	ASTRO	June 2015
Radiotherapeutic and surgical management for newly diagnosed brain metastases	ASTRO	July 2012
<b>Future Topics</b>		
Postmastectomy radiation therapy (PMRT)†	ASTRO, ASCO	2023

\* The lead society is listed first for collaborative guidelines. ASTRO has at least one representative on each of these guideline panels.

† Full guideline partnerships.

Abbreviations: AAD, American Academy of Dermatology; AANP, American Association for Neuropathologists; AAO-HNSF, American Academy of Otolaryngology—Head and Neck Surgery Foundation; AAOS, American Academy of Orthopedic Surgeons; ACR, American College of Radiology; ACCP, American College of Chest Physicians; ADA, American Dental Association; ASCO, American Society for Clinical Oncology; AUA, American Urological Association; ESTRO, European Society for Radiation Oncology; ISOO, International Society of Oral Oncology; MASCC, Multinational Association of Supportive Care in Cancer; MSTS, Musculoskeletal Tumor Society; ONS, Oncology Nurses Society; ASDP, American Society of Dermatopathology; SAR, Society of Abdominal Radiology; SGO, Society for Gynecological Oncology; SNMMI, Society of Nuclear Medicine and Molecular Imaging; SNO, Society of Neurological Oncology; SUO, Society for Urologic Oncology; and SSO, Society of Surgical Oncology.