National Institute for Health and Care Excellence

Early submission

Metastatic spinal cord compression

Review questions

NICE guideline number tbc Review questions December 2022

> Early submission Developed by NICE



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Review questions

B I / I		
Review topic	Review question number in the scope	Review question
[A] Service configuration & delivery (investigations)	2.1	What service configuration and delivery arrangements are effective for the investigation and referral of adults with suspected or confirmed spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[B] Service configuration & delivery (management and rehab)	2.2	What service configuration and delivery arrangements are effective in the management and early rehabilitation of adults with suspected or confirmed spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[C] Information and support	1.1	What information and support is valued by adults with suspected or confirmed spinal metastases, direct malignant infiltration of the spine, or associated spinal cord compression, and by their families and carers?
[D] Recognition - spinal metastases	3.1	What symptoms or signs, individually or in combination, or validated clinical tools, suggest the presence of spinal metastatic malignant disease or direct malignant infiltration of the spine?
[E] Recognition - MSCC	3.2	What symptoms or signs, individually or in combination, or validated clinical tools, suggest spinal cord compression because of spinal metastatic malignancy or direct malignant infiltration of the spine?
[F] Investigations - diagnosis	4.1	How effective are radiological imaging techniques in the diagnosis of spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[G] Investigations - management	4.2	How effective are radiological imaging techniques in guiding the management of spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[H] Treatment - immobilisation	6.2	How effective are techniques or methods of immobilisation in managing spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[I] Treatment - analgesic interventions	6.1	How effective are analgesic interventions in managing pain related to spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
[J] Treatment - corticosteroids	6.5	How effective is corticosteroid therapy in managing the neurological consequences of metastatic spinal cord compression?
[K] Prognostic tools - spinal instability	5.1	What is the prognostic value of validated scoring systems in evaluating spinal metastases or direct malignant infiltration of the spine with or without spinal cord compression in relation to spinal instability?
[L] Prognostic tools - overall survival	5.2	What is the prognostic value of validated scoring systems for determining survival in people with spinal cord compression caused by spinal metastases or direct malignant infiltration of the spine?
[M] Treatment - radiotherapy	6.3	How effective is radiotherapy, including both fractionated and unfractionated radiotherapy, for the management of spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?

Metastatic spinal cord compression. EARLY SUBMISSION (December 2022)

6.4	How effective are invasive interventions, such as vertebroplasty, kyphoplasty, ablation and surgery, in managing spinal metastases, direct malignant infiltration of the spine or associated spinal cord compression?
	associated spinal cord compression?
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