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What is the evidence for early integration of palliative care into the management of serious illness?

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Palliative care has emerged as an approach that speci cally addresses gaps inherent in a disease-centered approach care. Early palliative care has been promoted as the optimal approach to care for individuals with advanced illnesses, systematic review of trials found 15 RCTs (Randomized Controlled Trials) of early outpatient, 13 RCTs of home palliative care and 7 systematic reviews. A subset of RCTs have demonstrated improved symptoms, quality of life, reduced aggressive care the end of life, increased advanced directives, reduced hospital stays, improved caregiver burden and quality of life, reduced costs and improved family satisfaction. Yet RCT have also demonstrated no bene ts to palliative care in the same outcomes. Why the di erence? e term "early" and "standard of care" are poorly de ned and subject to regional practices. Imbalances and attrition between groups contributed to di erences in outcomes. Many RCTs lacked power calculations or were under powered for outcome measures. Outcomes were skewed yet parametric statistics were done giving weight to outliers in the results. Timing of assessment for outcomes in some trials was too early or late to see full bene ts. Intention to treat analysis was o en not done; outcomes were based on treatment analysis. Financial assessment was based exclusively on costs or charactered on medical resource utilization rather than family expenditures. Multiple models of palliative care were used in these RCTs. is workshop/concurrent session will review the evidence for early palliative care and the di erences and weaknesses in trials which may have contributed to divergent outcomes.

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