



One Credit Union Way
Randolph, MA 02368
Tel. 781.341.4145
FAX 781.297.7345
www.oldcolonyhospice.org

New Research Finds Patients Do Live Longer Under Hospice Care

Hospice Patients Lived an Average 29 Days Longer Reports NHPCO

(Alexandria, Va) – A new study published in the March 2007 issue of the [*Journal of Pain and Symptom Management*](#) reports that hospice care may prolong the lives of some terminally ill patients.

Old Colony Hospice, a CHAP accredited, non-profit hospice caring for 90 – 105 patients each day shared the informative article. Their service area covers in 36 communities in Plymouth, Bristol & Norfolk Counties. “We know the importance of community education when it comes to hospice awareness,” said Marilyn Jackson, Director of Development.

“Among the patient populations studied, the mean survival was *29 days longer* for hospice patients than for non-hospice patients. In other words, patients who chose hospice care lived an average of one month longer than similar patients who did not choose hospice care.

Researchers selected 4,493 terminally ill patients with either congestive heart failure (CHF) or cancer of the breast, colon, lung, pancreas, or prostate. They then analyzed the difference in survival periods between those who received hospice care and those who did not. Data came from the Centers for Medicare and Medicaid Services and represented a statistically valid five percent sampling from 1998-2002.

Longer lengths of survival were found in four of the six disease categories studied. The largest difference in survival between the hospice and non-hospice cohorts was observed in CHF patients where the mean survival period jumped from 321 days to 402 days. The mean survival period also was significantly longer for the hospice patients with lung cancer (39 days) and pancreatic cancer (21 days), while marginally significant for colon cancer (33 days).

“There’s an inaccurate perception among the American public that hospice means you’ve given up,” said J. Donald Schumacher, NHPCO president and CEO. “Those of us who have worked in the field have seen firsthand how hospice can improve the quality of and indeed prolong the lives of people receiving care. Benefits of hospice have been reinforced by positive stories like that of Art Buchwald who seemed to thrive under the care of hospice.”

Researchers cited several factors that may have contributed to longer life among patients who chose hospice. First, patients who are already in a weakened condition avoid the risks of over-treatment when they make the decision to receive hospice care. Second, hospice care may improve the monitoring and treatment patients receive. Additionally, hospice provides in-home care from an interdisciplinary team focused on the emotional needs, spiritual well-being, and physical health of the patient. Support and training for family caregivers is provided as well. This may increase the patient’s desire to continue living and may make them feel less of a burden to family members.

Dedicated to Preserving Dignity and Quality of Life

“There is a perception among some healthcare providers that symptom relief in hospice, especially the use of opioids and sedatives, could cause patients to die sooner than they would otherwise. This study provides important information to suggest that hospice is related to the longer, not shorter length of survival – by days or months – in many patients,” said Dr. Stephen Connor, NHPCO’s vice president of research and international development, and lead author of the study. “This additional time may be valuable to patients and families to give more time for resolution and closure.”

Co-author Bruce Pyenson, an actuary at Milliman in New York, added, “We believe this study helps support the growing quality movement within healthcare. For some patients, hospice care is not a choice about cure, it is a choice for the best care.”

This article is available on www.nhpc.org website.

-###-

Old Colony Hospice is a CHAP accredited, non-profit hospice caring for patients in 36 communities in Plymouth, Bristol & Norfolk Counties.