

Impact of structured ***Advance Care Planning (ACP) Program*** on Patients' Wish Items and Healthcare Utilization

A Review of One-Year Experience



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Advance Care Planning



Better Communication



Wishes



Value and Belief



Preference



Future Care



Emotional Preparation

Structured ACP Program

ACP workshop and role play

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graph TD; A[ACP workshop and role play] --> B[ACP discussion in clinical unit]; B --> C[Multi-disciplinary Case Conference]; C --> D[Signed and flagging Advance Directive]; D --> E[Regular review by Case Manager];
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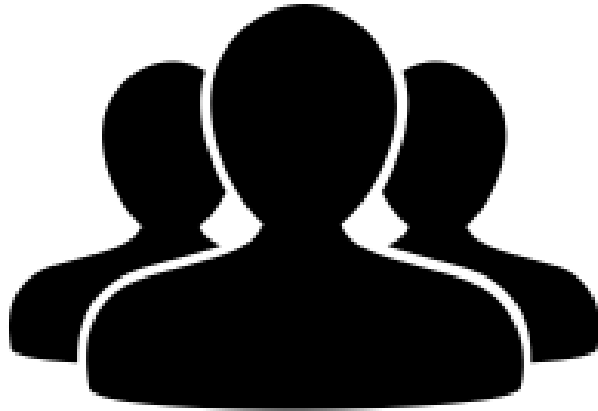
ACP discussion in clinical unit

Multi-disciplinary Case Conference

Signed and flagging Advance Directive

Regular review by Case Manager

Structured ACP Program



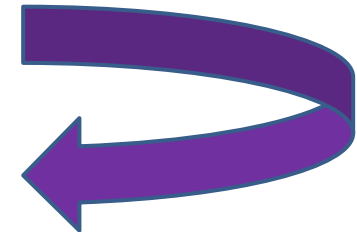
174 Patients without ACP
(control matched for disease
and demographics)



69 Patients with ACP
(41 died ; 35 expressed
wish items)

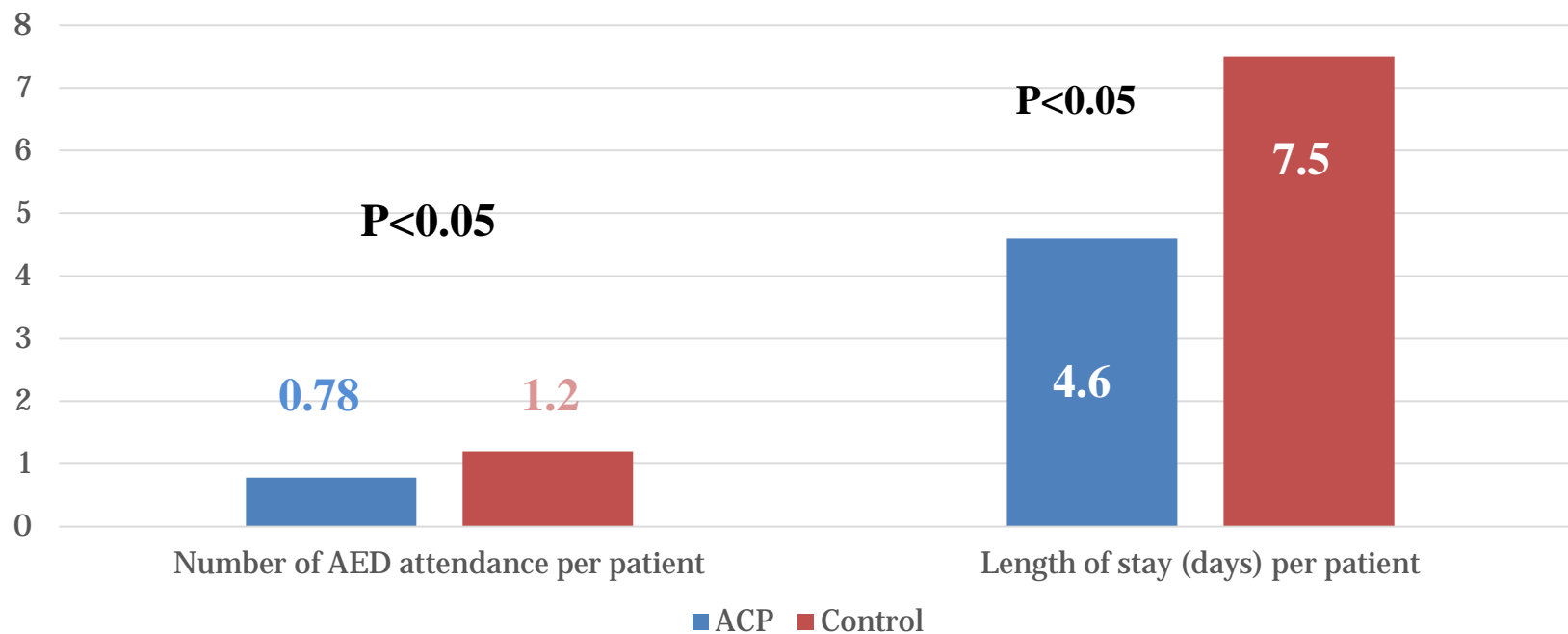


243 Patients



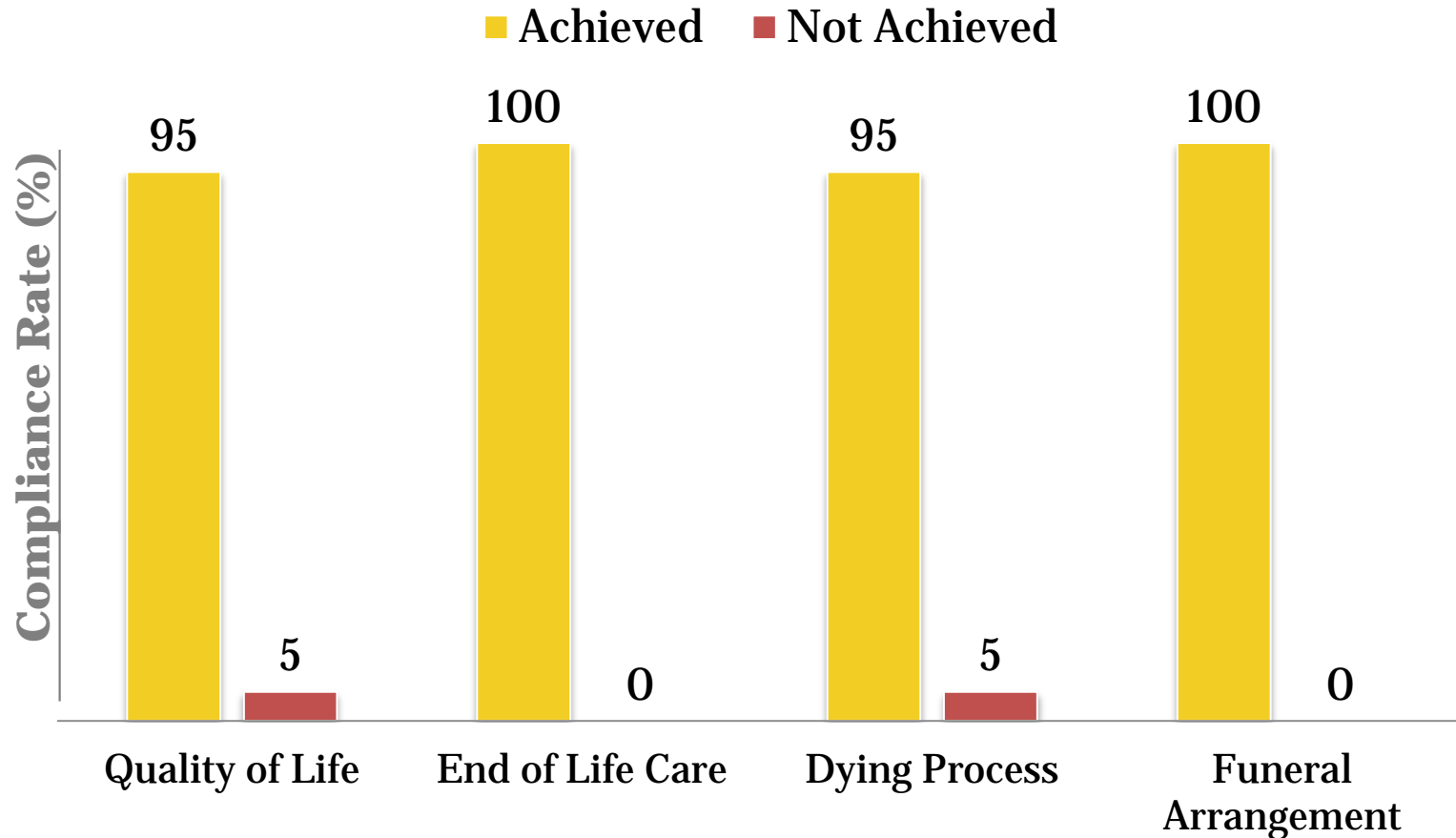
Acute health care utilization

AED attendances & length of stay in last 90 days



Number of AED attendances and Length of stay (days) per patient were compared between ACP and Control groups respectively by t- tests; AED=Acute Emergency Department

Compliance of ACP Project



$$\text{Total compliance Rate} = \frac{\text{Number of items achieved}}{\text{Total number of items}} \times 100\% = \underline{\underline{98.1\%}}$$



Q & A





Thank
You