Background: Hospital with medical treatment ward well intermediates between specialized medical care and home care. This time we review the significance of medical treatment ward in the end of life care of lung cancer.

Methods: We investigated medical records of 66 lung cancer patients who are treated in Tokyo Kensei Hospital and already dead after 2008 in that year medical treatment ward was opened.

Results: 3 cases are in Stage 2, 11 cases in Stage 3, 50 cases in Stage 4, 2 cases in unknown Stage, and patients 75 years or older exceeded 60%. We had frequent contact with special hospitals, e.g. National Center for Global Health and Medicine, Tokyo Metropolitan Cancer and Infectious disease Center Komagome Hospital, and also contact with various clinics in the lung cancer practice. 50 cases died in hospital, especially 11 cases in medical treatment ward. 3 cases moved to hospices and 13 cases passed away at home.

Conclusions: End of life care of aged patients with lung cancer at home is often hard. But medical treatment ward can accept such a difficult case, and contributes to the medical cooperation between specialized medical care and home care.