

**NUTRITIONAL CARE FOR PATIENTS WITH A MEDICAL DIAGNOSIS
OF DECREASED CONSCIOUSNESS, LUNG ADENO CA, EGFR
MUTATION IN GEFITERO BRAIN METASTASES THERAPY IN THE
HCU WARD OF PROF. HOSPITAL. DR. MARGONO SOEKARJO
PURWOKERTO**

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ABSTRACT

Background: Epidemiologically, lung cancer is the cancer with the most incidence and deaths in the world. Lung cancer is the cancer that contributes most to brain metastases with 40-50% of total brain metastases originating from lung cancer.

Objective: Carrying out clinical nutrition care for patients with a diagnosis of decreased consciousness, pulmonary adenoma, EGFR mutation in Gefitero brain metastases therapy at RSUD Prof. Dr Margono Soekarjo Purwokerto.

Method: Escriptive research with a qualitative research design in the form of a case study.

Results: The patient was given TKTP diet therapy in liquid form (NS TKTP) via the NGT route, the frequency of administration was 5x200cc/day with a total energy of 714,3 kcal, protein 39,94 gr, fat 8,54 gr and carbohydrates 122,84 gr.

Conclusion: The patient's enteral intake is stable with administration of 5x200cc/day even though the % intake has not reached the predetermined target.

Keywords: Lung Cancer, Brain Metastases