Highlights from the previous International Conference on Clinical PET and Molecular Nuclear Medicine (IPET2011) 2011, Vienna

Memories
pictures taken during IAEA IPET2011 conference 8-11 Nov. 2011, IAEA, Vienna
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The Role of FDG-PET in the Evaluation of Treatment for Lymphoma: Philippine Setting
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- IDE studies reported with FDG-PET and 18F-NJOL: sensitivity and specificity.
- FDG-PET is currently the most widely used method for the detection and staging of lymphomas.
- FDG-PET is also used for monitoring treatment response and for diagnosing recurrence.

**OBJECTIVES**
- To evaluate the clinic impact revealed in the treatment of lymphoma patients by the radiology of Oncology Center (OCN) using FDG-PET in a long-term period.
- To analyze the role of FDG-PET in the management of patients with lymphoma.

**MATERIALS AND METHODS**
- We analyzed 100 FDG-PET images from patients with lymphoma. The patients were divided into two groups: the group that underwent FDG-PET and the group that did not.
- The mean age of patients was 55 years, and the median age was 50 years.
- The mean age of the group that underwent FDG-PET was 50 years, and the median age was 50 years.

**RESULTS**
- The sensitivity of FDG-PET for detecting lymphoma was 95%.
- The specificity of FDG-PET for detecting lymphoma was 90%.
- The accuracy of FDG-PET for detecting lymphoma was 90%.

**CONCLUSIONS**
- FDG-PET is a valuable tool for the evaluation of lymphoma patients.
- FDG-PET can be used to monitor the response to treatment and to detect recurrence.
- FDG-PET is an important tool for the management of patients with lymphoma.
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