



Figure 1. Five-year overall survival for cases with B symptoms in relation to COX-2.

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were independently associated with the occurrence of event. Conversely, nodular sclerosis subtype was associated with a favourable outcome. **Conclusions.** Our large prospective cohort revealed interesting features of HL in AYA. Considering data from the literature, our study suggests a more frequent mediastinal involvement and a more advanced stage of disease in AYA compared to children and adults. Despite these pejorative features, relapse rate and mortality rates remain low.

P074
PROGNOSTIC VALUE OF 'INTERIM' POSITRON EMISSION TOMOGRAPHY AMONG CHILDREN WITH ADVANCED HODGKIN LYMPHOMA IN DEVELOPING COUNTRIES; CHILDREN CANCER HOSPITAL EGYPT EXPERIENCE
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Rationale and Aim of the Study. This is a retrospective, single center study was done to assess the prognostic role of 'interim' positron emission tomography (PET) performed during treatment of advanced stages HL with doxorubicin, bleomycin, vinblastine and dacarbazine (ABVD) in pediatric patients. **Patients and Methods.** Three hundred and eighty one patients with newly diagnosed Hodgkin lymphoma were enrolled. One hundred sixty five patients with early unfavorable and 216 with advanced-stage disease were treated with ABVD ± involved-field radiotherapy (IFR). PET scan was performed at baseline and after two cycles of chemotherapy.

Figure 2. Five-year progression free survival for cases with B symptoms in relation to COX-2.

P073
HODGKIN LYMPHOMA IN ADOLESCENTS AND YOUNG ADULTS: RESULTS FROM A SINGLE-TERTIARY-CENTER PROSPECTIVE COHORT OF 349 PATIENTS
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WPS Office Writer interface showing a document titled "1.haematologica abstract book_cologn.pdf". The document content includes a section header "Optimizing Systemic or Targeted Therapy", a list of authors (M.C. Ruggeri, M. Amadori, A. Di Renzo, L. Arino, L. Tassi, G. L. Minerva, M. Cazzola, L. C. Falanga), and a detailed abstract text. The abstract discusses the use of CD20 inhibitors in CLL, comparing B220+ and B220- populations and their response to rituximab. It includes a table with columns for "Group", "n", "CR", "ORR", "PFS", "OS", and "P". The table shows data for B220+ and B220- groups, comparing them to a control group. The abstract concludes with a statement about the significance of the findings. The interface also shows a sidebar with "PDF to Word" and "PDF Split" options, and a bottom status bar with the time "6:45 PM" and date "07-Jan-18".

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