**- Oral Presentation 69**

**TITLE:** Dental management in a Bernard Soulier syndrome. Case report

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**Introduction:** Bernard–Soulier syndrome (BSS) is an autosomal recessive coagulopathy characterized by large platelets, thrombocytopenia, and severe bleeding symptoms. Clinical manifestations usually include a spontaneous bleeding tendency, purpura, epistaxis, gingival bleeding, menorrhagia, and hemorrhage after dental extractions. Bleeding episodes are mostly associated with trauma and surgical procedures.

**Case report:** We report a 66-year-old woman diagnosed with BSS that came for dental treatment at the Faculty of Dentistry at the University of Murcia. Panoramic radiograph and dental examination revealed spontaneous gingival hemorrhage at the interdental areas of 11 and 21, a deep carious lesion in tooth 3.7 to extraction, cavities in 1.6, 1.7, 2.7, 4.6, 4.8 get them filled, and the need of buccal cleaning by the presence of calculus. Due to a high hemorrhage’s risk, an hemalogic consult was made and the treatment was done in colaboration of both specialists (hematologists and dentists). The morning of the intervention, 2 vials (1 gram) of Amphfibrin® IV were administered. Shortly before the extraction, the patient received two platelets transfusions by automa-ted apheresis. The patient came to the dental clinic with normal saline to keep blood via permeable. The tooth was surgically removed, taking care of protecting the soft tissue from excessive trauma.

**Conclusions:** Dentists and oral sugeons should be take adequate precautions to prevent potential problems of hemorrhage when going to realice dental treataments in these patients. Effective collaboration between hematologists, dentists and dental surgeon is necessary to determine the best hematological cover required.

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**- Oral Presentation 70**

**TITLE:** Unusual mandibular manifestation of hematopoiesis in α-thalassemia: review of the literature and case report

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**- Oral Presentation 71**

**TITLE:** Preprosthetic surgery and prosthetic rehability of Parkinson patients. About a case

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**Introduction:** Parkinson’s disease is a chronic neurodegenerative disorder, which results from the destruction of the substantia nigra of the brain. This malady causes progressive disability that involves movement disorders and impaired cognitive and emotional function. It is the second most common neurodegenerative disorder and affects men and women equally.