during the antibiotic treatment of various spirochete infections. It begins 2 to 8 hours after the treatment, as a flu like reaction with high fever and is sometimes associated to an aggravation of the syphilis symptoms. It usually resolves in 24 hours without treatment, but the patients usually receive antipyretic treatment. This reaction appears in 50% of primary syphilis, and up to 75% of secondary syphilis. It’s very rare in latent syphilis, but can appear in 30% of neuro-syphilis. There has been only one description of a recurrent JHR, in a patient with a late latent syphilis that had 2 JHR after 2 consecutive penicillin injections. To our knowledge it has not been described in any other syphilis patient.

**P2.53 BUSCHKE-LÖWENSTEIN TUMOUR IN ASSOCIATION WITH HPV TYPES 6 AND 11**

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**Introduction** Buschke-Löwenstein tumour (BLT) is a very rare sexually-transmitted disease associated with human papillomaviruses (HPV) type 6, 11 and 6, but rare cases of oncogenic HPV types including HPV 16 and HPV 18 were also reported. BLT is located in the genital, anorectal and perianal regions. It is regarded as a type of verrucous carcinoma occurring on ano-genital mucosal surfaces where it is locally invasive but displays a benign cytology. Buschke-Löwenstein tumour can be associated with a high rate of recurrence and a risk of malignant transformation to invasive SCC, especially in patients with oncogenic types of HPV.

**Methods** We report the case of a 59-year-old female patient who addressed our clinic for a large, exophytic, cauliflower-like tumour involving the vulva, perineum and perianal regions with 20 years duration. The first lesions had been appeared on vulva and after 3 years period they grown slowly and covered perineum and perianal area. They had cauliflower like surface, with different sizes. In some points erosions and yellowish secretion with odour are observed.

**Results** Histologic examination of a biopsy specimen of large yellowish secretion with odour are observed.

**Conclusion** The patient remains under the supervision of the dermatology and oncology specialists for eventual relapses.

**P2.54 PENILE VERRUOCOUS SQUAMOUS CELL CARCINOMA IN PATIENT WITH NON HODGKIN LYMPHOMA**

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**Introduction** Verrucous squamous cell carcinoma (SCC), which was first described in 1948 by Ackermann, was reported in the oral cavity, anus, penis and female genitalia. This carcinoma is a low-grade SCC tumour and exhibits slow invasive growth. Regional lymph node metastases are rare and distant metastases have not been reported yet. Penile verrucous SCC carcinoma represents 5% to 16% of all penile SCC and in 33% of cases is associated with HPV type 6,11. Lack of circumcision, poor hygiene, phimosis, tight prepuce and chronic infection are other important causative factors for penile verrucous SCC carcinoma. We are reporting a case of a 70-year-old male patient who has come to our clinic with enlarging erythematous, exophytic papillary mass with foul smell located on glans penis for four-month duration. The patient is a chain-smoker and immunosuppressed due to the treatment of a non-Hodgkin lymphoma. He reported occurrence of multiple condylomata acuminata on genital area with a long lapse, which was treated with local destructive therapy and electrocoagulation. His medical history includes also ischaemic heart disease and coronary insufficiency.

**Methods** Histological examination established verrucous SCC carcinoma - hyperkeratosis, parakeratosis, acanthosis with bulbous downward projections into the dermis and well-differentiated tumour cells with invasion in reticular derma with depth of 2.122 mm and desmoplastic stromal reaction. Polymerase Chain Reaction for HPV DNA detected HPV type 6.

**Results and conclusion** The surgical excision and amputation penis partialis in Urology surgical department showed that there was not invasion of the tumour in corpora cavernosa and corpus spongiosum and it was classified as T1N0Mx. The patient remains under the supervision of the dermatology and oncology specialists for eventual relapses.