Title: Creation of the National register for intravitreal applications and implementation into praxis in Slovakia.

Purpose: To create the National register for intravitreal applications. The creation of the register is forced by Ministry of Health and national insurance companies to control indications, complications and amount of consumed drugs.

Material and methods: It is well known that this field of ophthalmology is very time consuming and the number of patients that fills the ambulance is huge. In Slovakia registered intravitreal drugs such as Ranibizumab and Ozurdex are completely covered by insurance companies / governement after fulfill indication criteria/. We have application centres for intravitreal injections established by Ministry of Health. In Slovakia before starting the treatment and each continuation with Ranibizumab or Ozurdex applications, doctors from application centres have to fill application form, send the form to insurance company by post and subsequently wait for aggreement and packages of drug from insurance companies. This is a huge amount of administrative work instead of patient examination. Slovak Ophthalmological Society would like to prepare this project together with insurance companies and Ministry of Health not only to control the dosage and indications, but also to help doctors to get rid of this difficult administrative work and deal with all the agenda electronically. Based on the electronical cooperation we could also speed up the time between diagnosis and initiation of treatment.

Results. It is now prepared the first version of the project, which was created in collaboration with several experts of Slovak Ophthalmological Society and this version will soon be sent to the Ministry of Health, insurance companies and all application centers for comment.

Conclusions: The creation National register for intravitreal drugs by Slovak Ophhtalmological Society need to comply with agreement with Ministry of Health. This project has also the ambition to facilitate connection between application centres and insurance companies.

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