Institute of Biostatistics and Analyses 14th Steering Committee meeting



14TH STEERING COMMITTEE MEETING MEETING MINUTES

Date and venue: 10 November 2021, 10:00–12:00 CET, online meeting (videoconference)

Participants:

MUNI Institute

MFD

Martina Vašáková Mordechai Kramer Katarzyna Lewandowska Nesrin Mogulkoc Veronika Müller Anton Penev Zoran Arsovski Marta Hájková

Dragana Jovanovic Jakub Gregor Annette Kilwing Julia Spielhofer Petra Ovesná Hana Zelinková

Absent:

Martina Šterclová Michael Studnicka Jasna Tekavec-Trkanjec

The meeting minutes are accompanied by the official presentation of the 14^{th} SC meeting and summarise discussion from the 14^{th} SC meeting.

Current state, contracts

- No recent contact from Bulgaria, IBA to refresh communication
- o IBA recently contacted from Ukraine, Ivano-Frankivsk, contract proposal sent
- o General University Hospital in Prague joins the project
- A new form for COVID-19 vaccination data in the registry added
- Dragana Jovanovic will leave the Steering Committee, Serbia will be represented by Sanja Dimic Janjic
- New analyst at IBA Petra Ovesna to replace Simona Littnerova

Proposals for the modification of the registry:

- 6MWT if the test was performed, further items should be added: 1) test completed yes/no, 2) if not, state duration (s) and reason why the patient did not complete the test
- COVID-19 vaccination add further doses (6)

Analyses & publications

- New recently published paper genetics and antifibrotic therapy in Czech patients (Therapeutic Advances in Respiratory Disease 2021)
- Comorbidities (Jovanović): completed and to be submitted by medical writers
- *Long-term survival and switch (Adir, Vašáková)*: pending (MW x authors)
- Intercountry differences in IPF patients (Kolonics-Farkas, Müller):re-submitted in Frontiers in Medicine

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- *Pirfenidone in diagnostic groups (Májek, Gregor, Vašáková)*: rejected in ERJ and Plos Medicine, currently waiting for review in Plos One for over 2 months – authors recommend waiting for ca 1 month yet before eventual retraction
- Correlation of response to antifibrotic treatment with adverse events to antifibrotic drugs in IPF patients from the EMPIRE registry (Jovanović): in preparation, consultation regarding the analytical outputs requested
- 5 analyses to be specified and initiated:
 - Crepitus: Michael Studnicka Analysis to be specified by investigator
 - Quality of life: Katarzyna Lewandowska Analysis to be specified by investigator
 - Genetics in Czech and Turkish cohorts: Nesrin Mogulkoć Analysis to be specified by investigator
 - Risk assessment: Nesrin Mogulkoc Analysis to be specified by investigator

HRCT repository

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- Launched in October using TatraMed software and services
- Czech hospitals contacted with a request to join the study and sign an amendment to their contracts
- $\circ~$ Hospitals outside Czechia will be contacted soon with English version of the amendment.

PD-L1 IIS

- Grant agreement proposal pending between IBA and Roche.
- Need to obtain permission to import samples to Serbia from Serbian MoH cannot be obtained without a contract between IBA and Belgrade University, which cannot be concluded without the IBA–Roche agreement.

Nintedanib IIS

- Analysis of short- and long-term clinical outcome of patients treated with nintedanib with different characteristics
- o Investigator: Martina Vašáková
- First phase completed and sent to PI description of patient cohorts and their clinical characteristics

EMPIRE continuation after 2022

- 4 scenarios discussed (see the accompanying presentation): S1 0 votes, S2 0 votes, S3 3 votes, S4 5 votes.
- Current EDC to be subdued and terminated, only f-up can be recorded; new EDC to be launched during 2022 if this mode of project continuation is approved and financially supported.
- Preliminary costs for all 4 variants was presented and will be provided to sponsors for further consideration and review.

Summary of tasks for the next period

• IBA will contact centres without signed contract to find out their interest in continuation and signing the contract.

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- Modification of the registry structure regarding 6MWT and COVID-19 vaccination.
- Piloting phase of the HRCT repository IBA will approach centres from regarding contract amendment, continuous communication with Czech centres that already received this proposal.
- Completion of PD-L1 IIS administrative issues and launch of the study (IBA, Dragana Jovanović).
- Further phase of the Nintedanib IIS (analyses, interim review of results).

The 15th Steering Committee will be held in spring 2022; the settings will depend on the epidemic situation.

Drafted by: Jakub Gregor