# **MILES-Global Study**

## **Study Highlights**

- Principal Investigator: Dr. Martin Hudec
- The MILES Global Registry is a prospective, multicenter, single arm, observational clinical registry of the BioMime<sup>™</sup> sirolimuseluting coronary stent (SES) system in all comers real world population with coronary artery stenosis
- Up to three-year clinical follow-up
- BioMime SES demonstrated favorable safety and effectiveness in all-comers realworld patients
- EUDRACT No: 2013-005021-23



#### Study Design

• Prospective, Multicentre, Single arm, Observational clinical registry



Till date 520 patients are enrolled



20 sites globally (The Netherland, Slovakia, Spain, Portugal, Bulgaria, Hungary, Korea, Ukraine, Saudi Arabia, Sri Lanka, Malaysia, Taiwan)



Clinical follow-up at 30-day, 9-month, 1-year, 2-year and 3-year post-procedure

### Study Results



Figure 1: Lesion characteristics of study population



Figure 2: Cardiac Status of study population



Figure 3: Cumulative clinical outcomes up to 12-month follow-up

#### \* References

- Hudec, M., Ijsselmuiden, A., Trillo, R., Gwon, H. C., da Costa, J. M., Chae, I. H., ... & Wang, Y. C. (2019). TCT-279 Safety and Efficacy of Sirolimus-Eluting Stent System in All-Comers Real-World Population With Coronary Artery Stenosis: The MILES-Global Study. *Journal of the American College of Cardiology*, 74(13 Supplement), B278.
- 2. Martin Hudec. Safety and efficacy of sirolimus-eluting stent system in all-comers real-world population with coronary artery stenosis, Euro PCR 2019.
- 3. Martin Hudec, Safety and efficacy of sirolimus-eluting stent system in all-comers real-world population with coronary artery stenosis: the MILES Global study, EuroPCR 2020 e-course.