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***Clinical & Scientific Newsletter
(No.18, CW22, June 2011)***

It is our pleasure to provide you today in this newsletter the overview about all publications on DIOR so far. This includes preclinical data as well as study results (DEB in acute myocardial infarction, DEB in bifurcations, DEB in in-stent restenosis, general reviews and editorial notes).

We are sure this will be very helpful in your daily business with the physicians as well as for applications in tenders. We further attached a declaration about clinical trials which have an impact factor of 2 or more since this is requested in some tenders.

The overview about the publications is composed out of two parts:

1. Citation list
2. Publications in electronic form (see attached)

Citation list

1. Preclinical

Dior 2nd generation

Posa A., Nyolczas N., Hemetsberger R. et al. Optimization of drug-eluting balloon use for safety and efficacy: Evaluation of the 2nd generation paclitaxel-eluting DIOR-balloon in porcine coronary arteries. **CCI 2010**; 76(3): 395-403

Dior 1st generation

Posa A., Hemetsberger R., Petnehazy Ö. et al. Attainment of local drug delivery with paclitaxel-eluting balloon in porcine coronary arteries. **CAD 2008**; 19(4):243-247

2. Trials and registries Dior

2.1 DEB AMI Trial

Rollini F., Aprile A., Politi L. and G.M. Sangiorgi. Evaluation of re-endothelization extent at mid-term follow-up after drug eluting balloon plus bare metal stent implantation during primary coronary angioplasty: insight from OCT imaging. **Minerva Cardioangiol** 2011; 51: 1-2

Stella P.R., Hoseyni Guyomi S., Agostoni P. et al. Drug-eluting balloon in acute coronary syndrome - Inclusion and follow-up of the first patient treated in the DEB-AMI study. **EuroIntervention** 2009; 5(5):637

2.2 DEB in bifurcations in general and DEBIUT registry

Fanggiday J.C., Stella P.R., Hoseyni Guyomi S. and Doevendans P.A. Safety and efficacy of drug-eluting balloons in percutaneous treatment of bifurcation lesions: The DEBIUT (Drug-Eluting Balloon in Bifurcation Utrecht) Registry. **CCI** 2008; 71:629-635

Sgueglia G.A., Todaro D., Bisciglia A. et al. Kissing inflation is feasible with all second generation drug-eluting balloons. **Cardiovasc Revasc Med** 2011; Jan 25 epub ahead

2.3 Dior in ISR in general and Spanish Multicenter Registry

Vaquerizo B., Serra A., MD, Miranda-Guardiola F. et al. 1-year Outcomes with angiographic follow-up of Paclitaxel eluting balloon for the Treatment of In-stent Restenosis: Insights from Spanish Multicenter Registry. **JOIC** 2011; *in press*

Gyöngyösi M., Nyolczas N., Badr-Eslam R. et al. Dior, Cypher and Taxus in ISR - 1 year clinical outcome. **Eur Heart J** 2009; 30 (Supplement 1): 665-666

2.4 Editorial notes

Stella P.R., Belkacemi A. and P. Agostoni. Drug-eluting balloons and bifurcations, a new future? **EuroIntervention** 2010; 6:J161 – J 164

R. Waksman. Editorial Note. **Cardiovasc Revasc Med** 2011; 12: 73-74

Sabine Dubcanici (Dubcanici@eurocor.de) keeps a regularly updated version of the publications. Please come back to her if you need an update on the current status.

We also keep you updated about new publications in the Clinical & Scientific Newsletter.

If you have any questions or comments do not hesitate to contact us.

Kind regards,

Your Eurocor Clinical Trial Team

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