

8.30-12.15: PLENARY SESSION

Network Vascular Diseases

8.30-9.00: Welcome by Prof Guillaume Jondeau and brief introduction by all participants (30')

9.00-9.45: VASCERN Structure & Organisation: State of play 1 (45')

Presentation of VASCERN & Functioning since March (20') (Guillaume Jondeau, Marine Hurard) Feedback, Q&A and discussion (25')

9.45-10.05: VASCERN Patient Group (ePAG) (20') including Q&A

ePAG involvement within VASCERN, co-presentation by the Patient Group Chair & EURORDIS (Paolo Federici, Matt Bolz-Johnson)

Q&A

10.05: coffee break

Photo booth

10.20-11:20: VASCERN 1st year Action Plan: State of play 2 (60')

Objectives & state of play of Work packages (Marine Hurard) & Feedback from the Council (Guillaume Jondeau and WGs Chairs: Julie de Backer, Claire Shovlin, Leema Robert, Miikka Vikkula, Sahar Mansour, Alessandro Pini, Leo Schultze Kool, Paolo Federici) (40') Q&A and discussion (20')

11.20-12.15: Achievements, Challenges & Opportunities for ERNs (55')

The ERN Policy (Anna Carta, ERN Team, DG SANTE, European Commission) (10')

The ERN Collaborative platform and the Clinical Patient Management System (Jean-Marie Misztela)(10')

ERN Board of Member States views (Muriel Eliaszewicz, French representative at the ERN Board of Member States) (10')

European Joint Programme on Rare Diseases Research: opportunities for ERNs (Daria Julkowska) (10') Q&A (15')



Network Vascular Diseases (VASCERN)

Medical view

Clinical Area of Expertise



② Network

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Vascular Diseases (VASCERN)

Aorta HTAD

VASCA

Lymphedema **PPL**

HHT

Vascular Diseases

including rare, low prevalence and complex disorders that affect different types and sizes of vessels:

Medium Size Arteries MSA Small Arteries / Veins/ Lymphatics/Capillaries

and involving Multisystemic consequences and external signs (skeletal, dermatological, eyes, etc.)

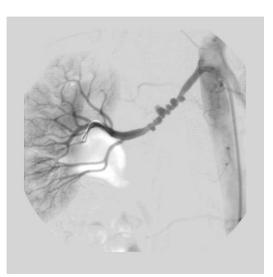
1,3 million patients in the EU (underestimated prevalence)



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Rare Diseases to be included in the Future

- **MSA-WG** (now including only vascular Ehlers-Danlos Syndrome):
 - Fibromuscular Dysplasia (FMD)





Network Vascular Diseases (VASCERN)

Structural view

Healthcare Provider Members Structure Governance





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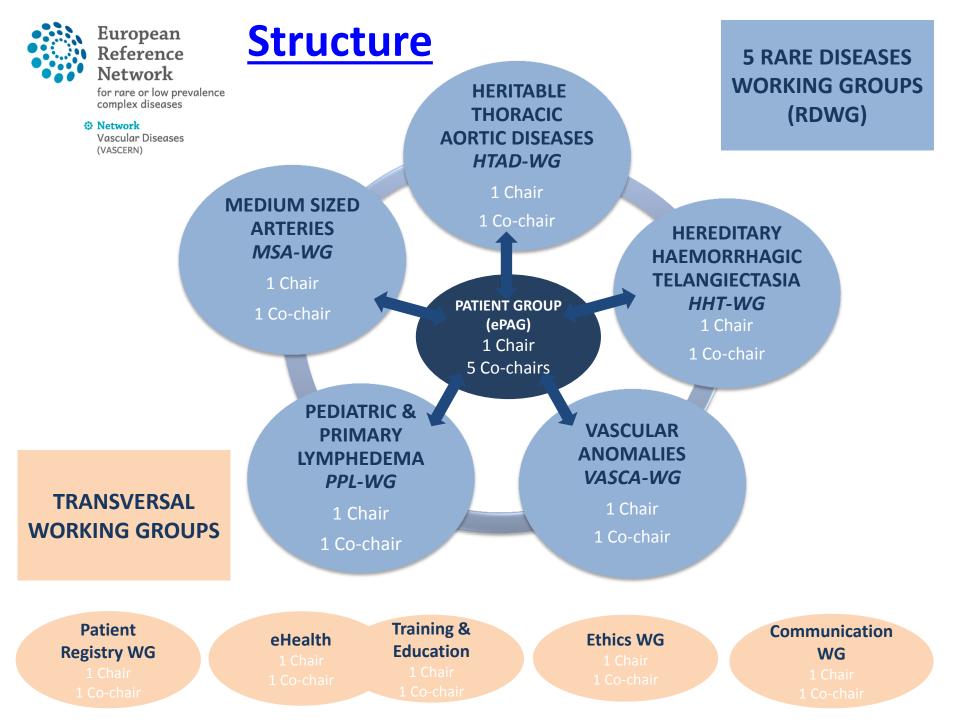
31 HCP Members from 11 EU Member States

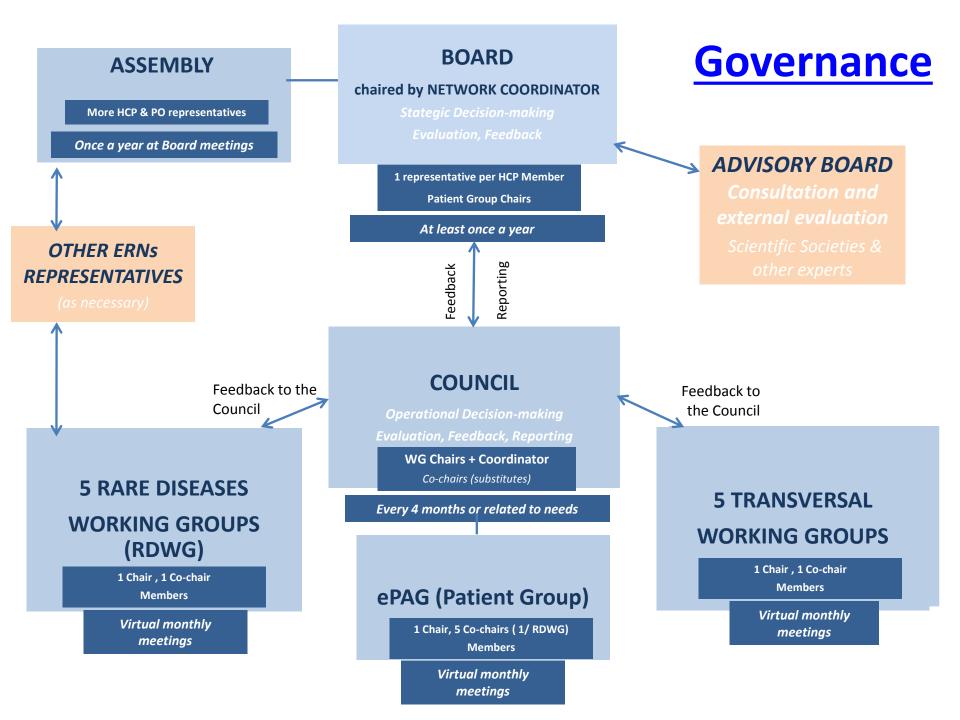


Affiliated Members»: not yet
 developped, awaiting
 for Board of Member
 States designation

2018: new **ERN Call for Membership**, obj: extend to other EU Member States

Members' role to disseminate to their national networks







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Inter-ERNs Working Groups

 Medical: ERN-Skin & further interERNs cooperation to be developped

• Inter-ERN WGs:

- Monitoring, Assessment & Quality Improvement (Guillaume Jondeau)
- Ethical & Legal issues (data protection, conflict of interest, informed consent)(Romain Alderweireldt)
- Research (Xavier Jeunemaître)
- IT & Data sharing
- Knowledge generation: Training, education, capacity building, guidelines
- Cross-border healthcare (organisation, provision)
- Brexit



Network Vascular Diseases (VASCERN)

What are our 1st year objectives?

10 Work Packages (March 2017-February 2018)



Network

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	Action Plan		
	March 2017-February 2018		
WP1	Sharing of experience: discussion of difficult clinical cases on a secured Clinical Patient Management System (CPMS) by each VASCERN Rare Disease Working Groups		
WP2	Definition of patients pathways by each VASCERN Rare Disease Working Groups		
WP3	Creation & Development of a cross-border pathways Mobile Application for IOS & Android		
WP4	Pills of Knowledge		
WP5	Registries: working towards the creation of a VASCERN registry - Survey of existing registries and biobanks - Minimum dataset		
WP6	Clinical trials		
WP7	Availability of conferences on YouTube		
WP8	Definition of clinical outcomes		
WP9	Writing recommendations J1: Clinical recommendations J2: Do's and Don'ts factsheets		
WP10	 Communication Website Social Networks Monthly Newsletters Collaborative Platform (internal communication) Translation of material directed to patient care information 		



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How to reach the goals ?

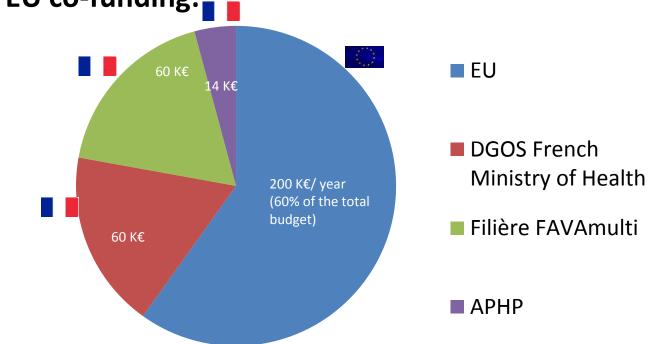
The tools provided



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Funding

- Prior to EU co-funding: Filière FAVA-Multi (funded by the DGOS, French Ministry of Health): European Development (2016, answer to ERN Call)
- 1st year EU co-funding:





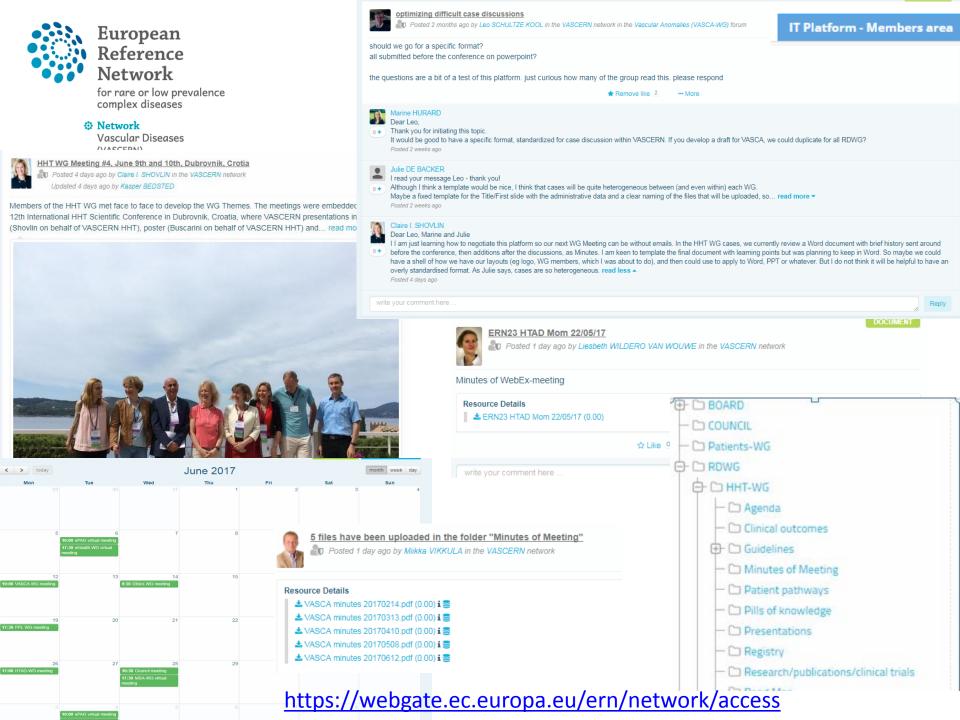
Network Vascular Diseases (VASCERN)



Co-funded by the Health Programme of the European Union

- EU co-funding for:
 - Manpower: the VASCERN Coordination team
 - Meeting organisation
 - Communication, translation, eHealth tools
- Virtual communication platforms:
 - Videoconferences: Webex already used by all WGs
 - ERN Collaborative platform (ECP) for our Members (including documents storage, news, forums, shared agenda, library,...)
 - Clinical Patient Management System (CPMS): to be used soon
 - Ethics: informed consent

European « Medical knowled Reference Network	Reference				
for rare or low prevalence complex diseases	HOW WILL ERNS				
Network Vascular Diseases (VASCERN)	HELP PATIENTS?				
Monthly RDWG	Discussions on Work Packages & Clinical d	ases			
videoconference meeting					
Démarrage r Infos sur la r le Écran de J	+ Nouveau tableau blanc Participants	Chat			
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Vascular Diseases (VASCERN)

IT Platform - Members area

HOW

OUR NETWORK ERN EXPERTISE -

CONTACT CLINICAL GUIDELINES

Upcoming VASCA-WG monthly virtual MON OUR VISION 09 meeting OCT "Our VASCERN project aims to facilitate and improve diagnosis, treatment and care for ALL patients suffering from Rare Multisystemic Vascular Diseases, thus enhancing access to care, and improving quantity and mer Time) quality of life of these patients. Networking, sharing and spreading our expertise, promoting best practices, guidelines and clinical outcomes, TUE WED 10 11 Meeting patient-empowerment, improving knowledge through clinical and basic research are among our objectives." OCT OCT 2017 2017

Prof. Guillaume Jondeau, Network Coordinator



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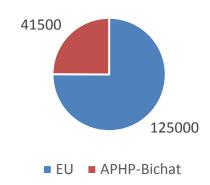
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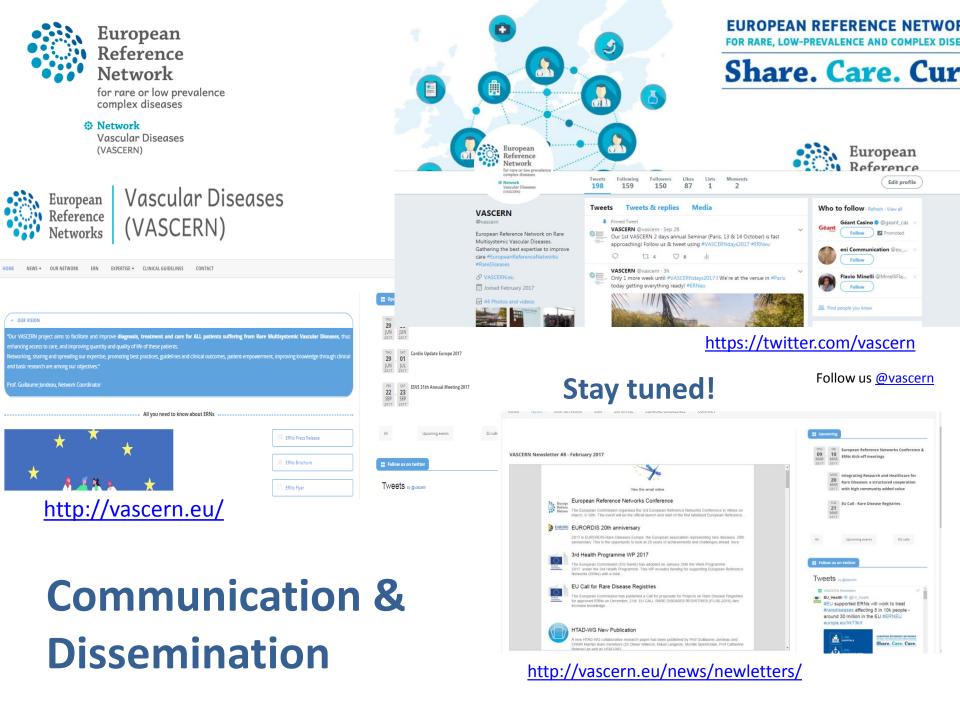


Network Vascular Diseases (VASCERN)

CPMS Implementation

- eHealth Call (CEF Telecom) for ERNs' implementation of the CPMS (Clinical Patient Management System)
 - VASCERN proposal
 - Identical to all ERNs (interERNs IT WG)
 - to hire 2 IT staff: CPMS Operational Helpdesk
 - Submitted on September 21st, 2017
 - Evaluation excepted by December 2017
 - Decision by Feb 2018. Grant by June 2018
 - 75% EU co-funding: 125000
 - 25% Co-funding APHP Bichat







Network Vascular Diseases (VASCERN)

What have we done ?

The meetings

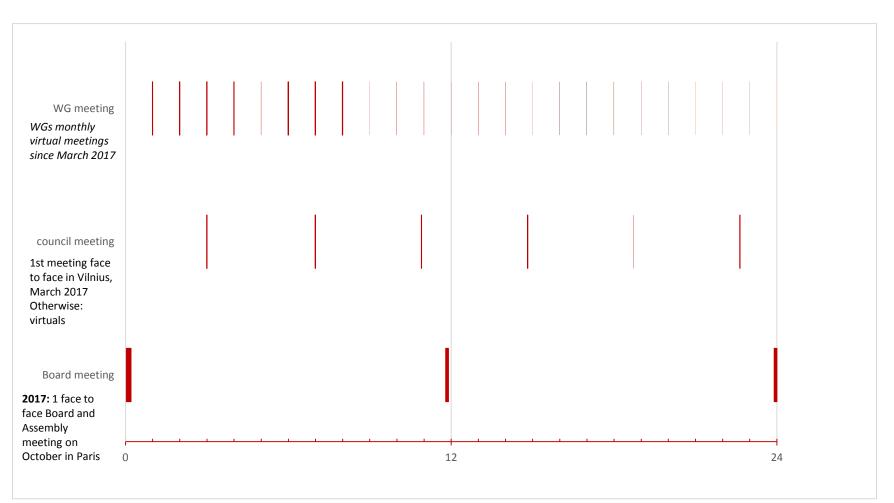


Network

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HOW ARE WE WORKING?

Face-to-face & virtual videoconference meetings Collaborative Platform & Website





Network Vascular Diseases (VASCERN)

• Council:

- 1st in Vilnius, kick-off Council meeting, March 2017
- 2nd virtual meeting, July 2017,
- 3rd: follow-up of the VASCERN 1st Annual Seminar & Board meeting before Dec 2017

• RDWGs:

- HHT-WG: 7 meetings (including 2 face-to-face meetings in Dubrovnik)
- **HTAD-WG**: 7 meetings (including 1 face-to-face meeting during the ESC Congress in Barcelona, August 2017)
- MSA-WG: 5 meetings
- PPL-WG: 4 meetings
- VASCA-WG: 7 meetings

• Transversal WGs:

- eHealth-WG: 4 virtual meetings
- **Registry-WG**: first meeting in , second face-to-face in Paris & Technical task force meetings
- Ethics & communication WGs: advisory, no meeting yet
- **Patient Group (ePAG):** 6 meetings (+ 2 face-to-face meetings, in Vilnius & during the EURORDIS Congress in Budapest)

Meetings



Network Vascular Diseases (VASCERN)

WGs Road Map

WPs Progresses & Milestones will be presented during the session on the state of play of our action plan!

Item	Agenda	Action/Decision	Deadlines
	Welcome & Introduction		
	Follow-up last meeting action/decisions		
WP2	Definition of patients pathways		
WP3	Cross-border pathway Mobile APP		
WP4	Pills of knowledge		
WP5	Registries – Safety standards collection & reporting		
WP6	Clinical trials		
WP7	Availability of conferences on YouTube		
WP8	Definition of clinical outcomes		
WP9	Writing recommendations (J1, J2) + transition Child/Adult		
J1	for optimal care of the disease (diagnosis, evaluation, treatment);		
J2	for optimal care of these patients facing common problems not related to their rare diseases		
WP10	Communication & Dissemination activities: messages to VASCERN Project Team and COM- WG		
	Strategic Research Plan – Research Priorities – New Publications - Call for scientific collaborations		
	Cross-ERNs cooperation		
	Partnerships & applications for Membership		
	Funding opportunities		
	AOB		
	Dates of next meetings		
WP 1	Sharing of experience: discussion of difficult clinical cases - HCP Member Representatives only (last 15-20 minutes?)		
1.1	Number of cases discussed during videoconference: Number of cases discussed in the patient case management system: Learnings: Number of summary upload to make: Education material to design from the cases discussion:	ex: XX to write the case summary XX to Upload the summary on the IT Platform	



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Feedback, Q&A and discussion (25')