

Deliverable D-JRP15-FED-AMR-WP6.4 Workpackage 6

Responsible Partner: 2-AGES, 23-UoS





GENERAL INFORMATION

European Joint Programme full title	Promoting One Health in Europe through joint actions on foodborne zoonoses, antimicrobial resistance and emerging microbiological hazards	
European Joint Programme acronym	One Health EJP	
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DOCUMENT MANAGEMENT

Title OHEJP deliverable	D-JRP15-FED-AMR-WP6.4			
WP and task	WP6, Task 6.2			
Leader	Gianni Lo Iacono			
Other contributors	Brian Gardner			
Due month of the deliver- able	M34			
Actual submission month	M57			
Туре	R			
R: Document, report DEC: Websites, patent fi- lings, videos, etc.; OTHER	Save date: 18.01.2023			
Dissemination level				
PU: Public (default) CO: confidential, only for	PU			
members of the consortium	See updated Grant Agreement			
Services).				
Dissemination	OHEJP WP 1	OHEJP WP 2 🗆	OHEJP WP 3 🖂	
Author's suggestion to in- form the following possible interested parties.	OHEJP WP 4 🛛	OHEJP WP 5 □	OHEJP WP 6 □	
	OHEJP WP 7 □ Project Management Team ⊠			
	Communication Team $oxtimes$	Scientific Steering Board		
	National Stakeholders/Program Owners Committee			
	EFSA 🗆 ECDC 🗆 EE	A 🗆 EMA 🗆 FAO 🗆	WHO 🗆 OIE 🗆	
	Other	international	stakeholder(s):	
	Social Media:			
	Other recipient(s):	experts vi	a FED-AMR homepage	
Quality control	2-AGES: Karin Rainer			





Deliverable description

D-JRP15-FED-AMR-WP6.4 (Submission/publication of 1/2 paper(s) on how resilience of microbial communities depends on external environmental drivers and richness and diversity of the community) reports on the effect that environmental factors have on the prevalence of antibiotic resistance in the non-built environment . The outcome is a protocol for a systematic evidence map that has been published in Environment International.

Gardner B, Betson M, Cabal Rosel A, Caniça M, Chambers MA, Contadini FM, Gonzalez Villeta LC, Hassan MM, La Ragione RM, de Menezes A, Messina D, Nichols G, Olivença DV, Phalkey R, Prada JM, Ruppitsch W, Santorelli LA, Selemetas N, Tharmakulasingam M, M van Vliet AH, Woegerbauer M, Deza-Cruz I, Lo Iacono G. Mapping the evidence of the effects of environmental factors on the prevalence of antibiotic resistance in the non-built environment: Protocol for a systematic evidence map. Environ Int. 2022 Dec 19;171:107707. doi: 10.1016/j.envint.2022.107707. Epub ahead of print. PMID: 36566718.

Confidentiality of the documents

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