



WASABY

Water and Soil contamination and Awareness on Breast cancer risk
in Young women

Report at Month 24

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Synthetic report of the Wasaby activity at Month 24

Introduction











The WASABY project started on 1st January 2018. After an extended report prepared at M 18, with the present short report the P.I. wishes to update the partners (associated and collaborating) and the European Commission on the project state of the art, using the GANTT prospect included in the application as a basis.

GANTT - Fourth semester

WP	Task	M18	M19	M20	M21	M22	M23	M24	M25	M26	M27
2	Web site										
1	MD.1: Interim report										
6	D6.1: Report on methods for spatial analysis										
5	M5.2: deprivation indexes data collection										
4	M4.4: database for spatial analysis										
7	D7.2: Report on environmental data available										
2	M2.3: First version of course material										
4	D4.3: Report on data management model										
6	D6.2: Practical manual for CR's personnel										
1	M1.2: Steering Committee meeting										
2	M2.4: alpha & beta testing for courses										
7	D7.3: Protocol for pilot environmental study										

CR: Cancer Registry

Overview of completed activities

Type	Code	Due	Title	Final document	Final date	Synthesis
Deliverable	MD.1	M20	Interim report		10-09-2019	
Deliverable	D6.1	M20	Report on methods for spatial analysis		09-09-2019	
Deliverable	D7.2	M22	Report on environmental data available		31-10-2019	
Milestone	M2.3	M22	First version of course material: App concept note		31-10-2019	
Deliverable	D4.3	M24	Report on data management model		31-12-2019	

A workshop/course for Geo-coding, spatial analysis and mapping representation was taught on the 3rd and 4th of December at the Department of Medical and surgical Sciences and Advanced Technologies of the University of Catania (Italy). The course was provided in Italian to 18 participants, personnel of the Sicily Cancer Registries (Trapani-Agrigento, Palermo, Catania-Messina-Enna, Siracusa, Ragusa-Caltanissetta), and it was intended as a prototype for the development of the deliverable D6.2: Practical manual for CR's personnel.

Ongoing activities

Type	Code	Due	Title	Description	Expected final date	Synthesis
Milestone	M5.2	M28	Deprivation indexes data collection	<ul style="list-style-type: none"> The French, Portuguese, Italian and Slovenian European Deprivation Index for year 2011 (EDI-2011) were concluded. In few weeks, EDI-2011 should be reached for Poland and Lithuania We are Waiting for census data for Spain 	30-04-2020	In progress
Milestone	M4.4	M28	Database for spatial analysis	<ul style="list-style-type: none"> Analyses were concluded by the coordinating center for 17 cancer registries (CRs) in Italy, Spain, Portugal. We identified clusters of breast cancer risk in 12 CRs Analyses are ongoing by single CR in 17 CRs for France, 1 CRs for Germany, 5 for Poland, 1 for Slovenia 	30-04-2020	In progress
Deliverable	D6.2	M34	Practical manual for CR's personnel	Practical manual will include chapters on: <ul style="list-style-type: none"> Geocoding Methods and software Deprivation index estimates Availability of environmental data 	30-10-2020	In progress
Milestone	M1.2	M24	Steering Committee meeting	Postponed in order to discuss major results from WP4 and WP7	29-02-2020	Postponed
Milestone	M2.4	M27	Alpha & beta testing for courses	<ul style="list-style-type: none"> Developers have produced the framework of the application (hereafter "app") and provided example wireframes to indicate the user journey through the app Graphic designers commissioned and have completed design work necessary to populate wireframes with the graphical elements First draft of outline content produced and discussed with cancer leagues. Second draft of course content developed and under discussion with cancer leagues Leagues to be scheduling first round of testing ("alpha testing" i.e. end-user testing of content) for February 	31-03-2020	In progress
Deliverable	D7.3	M26	Protocol for pilot environmental study	<ul style="list-style-type: none"> A literature review was performed to identify past studies on ecological environmental studies (scientific article submitted to peer review) Environmental data collection for CRs with clusters is ongoing Discussion on area and methods to perform pilot study is ongoing 	29-02-2020	In progress

CR: Cancer Registry;

Conclusion

All work packages carried on work as planned; the ongoing scientific activities reflect the original GANTT. In general, the level of involvement of both the associated and the collaborating partners is very high.