

 <i>Ministero della Salute</i> Direzione Generale della Ricerca Sanitaria e Biomedica e della Vigilanza sugli Enti BANDO 2016 PROGETTO COMPLETO		Project Title: Basic requirements and preliminary studies for a program of prevention of diabetes type 2 in Italy.
Project Code: RF-2016-02364513		Principal Investigator: Ceriello Antonio
Research Type: c) Change-promoting: valutare i fattori professionali, organizzativi e di sistema che condizionano efficacia ed efficienza dei servizi sanitari e/o l'impatto sulla qualità di innovazioni cliniche, organizzative, gestionali e di finanziamento; Sviluppo...		Applicant Institution: MultiMedica S.p.A.
Project Type: Ordinary/Progetti ordinari di Ricerca Finalizzata		

Project Classification IRG: Healthcare Delivery and Methodologies

Project Classification SS: Health and Health Related Behavior of Individuals and Populations Fellowship - F16

Project Keyword 1: Studies of health services and service delivery systems

Project Keyword 2: Diabetes prevention

Project Keyword 3: FINRISC test

Project Request: Animals: ☐ Humans: ☒ Clinical trial: ☐

The object/s of this application is/are under patent copyright Y/N: ☐

Operative Units / WP			
	INSTITUTION	Department/Division/Laboratory	Role in the project
1	MultiMedica S.p.A.	Cardiovascular and Metabolic Department	Coordinator: GP's network coordination and study monitoring
2	ASST-Gaetano Pini CTO Milano	Department of Rehabilitation	Partner collaborator: assessment of validity of PAR-Q test
3	Medical School Federico II, University of Naples	Department of Clinical Medicine and Surgery	Partner collaborator: coordination of statistical analysis

Investigators, Institution and Role in the Project

	Co-PI	Key Personnel	Institution/Org./Pos.	Role in the project	Birth Date
1		PANELLA LORENZO	ASST-Gaetano Pini CTO Milano	Coordinator UO2	23/11/1957
2		Vaccaro Olga	Medical School Federico II, University of Naples	Coordinator UO3	26/09/1953
3	X	Rondinelli Maurizio	IRCCS MultiMedica UO Diabetologia/ Endocrinologia	Co-PI, Young Researcher collaborator UO1	08/10/1979

Overall Summary

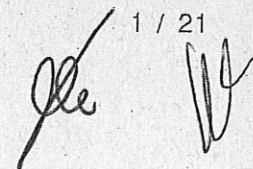
Diabetes is rapidly increasing in the world population. Prevention is possible but requires the development of programs of low cost, easy to apply and reaching a large number of individuals. We plan to show that the adoption of simple, well validated, inexpensive tests by GPs in their offices, and the use of new data acquisition procedures based on internet and other media new technologies for the identification of subjects at risk of diabetes, not only is feasible but can also be carried on with affordable costs in the varied contexts of several Italian regions. The novelty and feasibility of this program, is ensured by an established collaboration with 2050 GPs reaching more than 2,000,000 subjects who have agreed to extend our preliminary 2-year studies to screen in 10 Italian regions, under real life conditions, a cohort of 6000 people for their risk of diabetes, allowing the determination of costs and feasibility of larger, national-based programs.

Background / State of Art

(Acronyms list in bibliography). The yearly rate of increase on public spending on health in Italy is ca 2,7%, mainly due to the increase of CNCD in an aging population (1,2). Unless new strategies are adopted the cost of health is seen to double by 2040. Severe and morbid obesity is shown to rapidly increase in the world population and in Italy (3) and this condition is

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<i>Ministero della Salute</i> Direzione Generale della ricerca e dell'Innovazione in sanità BANDO RICERCA FINALIZZATA 2016 fondi esercizio finanziario 2014-2015	Titolo progetto: Basic requirements and preliminary studies for a program of prevention of diabetes type 2 in Italy.
Codice progetto: RF-2016-02364513	Destinatario Istituzionale: IRCCS MultiMedica - MultiMedica Spa

BUDGET SINTETICO – FINANZIAMENTO A CARICO DEL MOH

VOCI DI SPESA	RIPARTIZIONE FINANZIAMENTO
1. Personale a Contratto (Personell-Researcher Contracts)	€ 212,000.00
2. Attrezzature (Leasing-Affitto) (Equipment)	€ 20,000.00
3. Consumi (Consumables)	€ 48,500.00
4. Elaborazione Dati (IT Services and Data Bases)	€ 91,300.00
5. Pubblicazioni (Publication Costs)	€ 7,600.00
6. Convegni	€ 3,800.00
7. Missioni (Travels)	€ 8,100.00
8. Spese Generali (Overheads)	€ 38,700.00
9. Spese di Coordinamento (Coordination Costs)	€ 0.00
TOTALE	€ 430,000.00

BUDGET ANALITICO TOTALE

COSTI	BUDGET TOTALE	COFINANZIAMENTI ⁽¹⁾	COSTI COMPLESSIVI A CARICO DEL MOH	U.O.1 COSTI A CARICO DEL MOH	U.O.2 COSTI A CARICO DEL MOH	U.O.3 COSTI A CARICO DEL MOH
1a. PERSONELL-Staff Salary	€ 357,650.00	€ 357,650.00	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED	NOT PERMITTED
1b. PERSONELL-Researchers Contracts	€ 250,000.00	€ 38,000.00	€ 212,000.00	€ 122,000.00	€ 40,000.00	€ 50,000.00
2. Equipment (Leasing-Rent)	€ 20,000.00	€ 0.00	€ 20,000.00	€ 20,000.00	€ 0.00	€ 0.00
3a. CONSUMABLES-Supplies	€ 5,500.00	€ 0.00	€ 5,500.00	€ 0.00	€ 0.00	€ 5,500.00
3b. CONSUMABLES Model Costs	€ 0.00	€ 0.00	€ 0.00	€ 0.00	€ 0.00	€ 0.00
3c. CONSUMABLES Subcontracts	€ 43,000.00	€ 0.00	€ 43,000.00	€ 25,000.00	€ 8,000.00	€ 10,000.00
3d. CONSUMABLES Patient costs	€ 0.00	€ 0.00	€ 0.00	€ 0.00	€ 0.00	€ 0.00
4. IT Services and Data Bases	€ 91,300.00	€ 0.00	€ 91,300.00	€ 50,000.00	€ 20,800.00	€ 20,500.00
5. Publication Costs	€ 7,600.00	€ 0.00	€ 7,600.00	€ 4,000.00	€ 1,600.00	€ 2,000.00
6. Convegni ⁽²⁾	€ 3,800.00	€ 0.00	€ 3,800.00	€ 2,000.00	€ 800.00	€ 1,000.00
7. Travels ⁽³⁾	€ 8,100.00	€ 0.00	€ 8,100.00	€ 4,500.00	€ 1,600.00	€ 2,000.00
8. Overheads	€ 81,700.00	€ 43,000.00	€ 38,700.00	€ 22,500.00	€ 7,200.00	€ 9,000.00
9. Coordination Costs ⁽⁴⁾	€ 0.00	€ 0.00	€ 0.00	€ 0.00	NOT PERMITTED	NOT PERMITTED
Total	€ 868,650.00	€ 438,650.00	€ 430,000.00	€ 250,000.00	€ 80,000.00	€ 100,000.00

Co-Funding Contributor/s:

Risorse proprie aziendali.

¹ Report the Co-Funding Contributor/s

² sono considerate eleggibili sui fondi ministeriali solo le spese di iscrizione a convegni, conformi a quanto indicato al punto 1.4.5 del bando della ricerca finalizzata 2016

³ a tale voce vanno imputate le spese di viaggio e soggiorno sostenute dai ricercatori per la partecipazione a convegni. Tali spese saranno considerate eleggibili solo se, rispondenti ai requisiti di cui al punto 1.4.5 del bando ricerca finalizzata 2016.

⁴ limitatamente all'U.O.1, a tale voce di costo devono essere ricondotte: le spese sostenute per l'organizzazione di eventuali convegni finalizzati alla diffusione della ricerca; le spese di viaggio effettuate dai ricercatori da e verso le diverse unità operative; le spese a supporto delle procedure amministrative