Innovative Research Program on Suicide Countermeasures Commissioned research topics :FY2023

Field 1: Suicide prevention for children and youth

Topic number / Research topic		Principal Researcher / Institution	
R4-1-1	The Effectiveness of an Online Truancy	Toshiki Ikeda	Katariba (Approved Specified Non-
	Intervention Program on School Reintegration		Profit Organization)
R4-1-2	Development of School-Community	Shingo Ebata	Chukyogakuin University
	Collaboration Model for Education on How to		
	Send SOS Intervention		
	Elucidating the algorithm for predicting student	Yuko Kitagawa	Department of Physical and Health
	suicide risk: a large-scale empirical study in		Education,
R4-1-3	primary and secondary schools across the		The University of Tokyo
	country using the Suicide Risk Assessment		
	Tool (RAMPS).		
	A Large-Scale Survey Targeting All	Soken Go	Department of Pediatrics and
	Pediatricians: Research on Identifying		Adolescent Medicine,
R4-1-4	Challenges and Providing Policy		Tokyo Medical University
N4-1-4	Recommendations for Constructing a ' Safety		
	Net to prevent Child and adolescent Suicide:		
	SANCS'		
	Social Implementation of Tele-mental Health	Tsuyoshi Sasaki	Department of Child Psychiatry and
	Care for Depression in Children and		Psychiatry,
R4-1-5	Development of Early Treatment System -		Chiba-University Hospital
	Collaboration with KOKOROBO and Children's		
	Registry of Mental Disorders		
R4-1-6	Development of suicide prevention program for	Takeo Fujiwara	Department of Global Health
	AYA generation focusing on social isolation and		Promotion,
	loneliness among college students and		Tokyo Medical and Dental University
	perinatal women.		
R4-1-7	What does it take for teachers to be effective	Jun-ichi Mekuta	Faculty of Psychology and Child
	gatekeepers for students at high risk of		Education,
	suicide?		BAIKA Women's University
	A model of support & system in multi-level		
	organization for suicide prevention as a team		

^{*}The Institution of the principal investigator is as of March 31, 2024.

Field 2: Analysis and approach towards high-risk groups for suicide

Topic number / Research topic		Principal Researcher / Institution	
R4-2-1	Examination of cognitive function and cognitive bias for the prediction and prevention of suicidal behaviors in individuals with traumatic experiences	Yoshiharu Kim	National Institute of Mental Health, National Center of Neurology and Psychiatry
R4-2-2	Comprehensive study on understanding, preventing and intervening to suicide and self-injury among high-risk youth with delinquent behaviour	Masaru Takahashi	Faculty of Core Research, Ochanomizu University
R4-2-3	Nationwide Analysis of Suicide in Cancer Patients and Examination of Suicide Prevention Programs at Cancer Clinics	Maiko Fujimori	Support, Palliative, and Psychological Care Laboratory, Division of Supportive Care, Survivorship and Translational Research, National Cancer Center Institute for Cancer Control
R4-2-4	Analysis of medical consultation condition by suicide attempters using DPC and claim data	Shinya Matsuda	Department of Preventive Medicine and Community Health, School of Medicine University of Occupational and Environmental Health

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Field 3: Suicide countermeasures using big data, Al, etc.

Topic number / Research topic		Principal Researcher / Institution	
R4-3-1	Mental Health DX Project using Al analysis of	Junko Okuyama	Department of Rehabilitation,
	visual information		Tohoku University Hospital
	Research on the use of IoT to promote	Junya Kubo	Graduate School for Teacher Training,
R4-3-2	children's help-seeking behavior		Miyagi University of Education,
	Research on promoting the utilization of micro	Hiroe Tsubaki	Inter-University Research Institute
R4-3-3	data such as statistics that contribute to post-		Corporation Research Organization of
	corona suicide countermeasures		Information and Systems (ROIS),
			The Institute of Statistical
			Mathematics (ISM)
R4-3-4	Big data analysis and construction of a new	Kazuki Nagashima	Graduate School of Pharmaceutical
	training system aimed at training gatekeepers		Sciences, Chiba University
	of drug overdose: Prevention of drug overdose		
	based on local pharmacies as a base for		
	"awareness" and "attentive hearing"		
R4-3-5	Investigation of Suicide Risk by Real World	Daisuke Miyamori	Department of General Internal
	Data Using Cohort Database Combining		Medicine,
	National Database of Health Insurance Claims		Hiroshima University Hospital
	and Unnatural Death Database in Hyogo		
	Prefecture.		

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