

BANDO PNRR M6/C2 2023
GRADUATORIA DI MERITO SCIENTIFICO
PROGETTI TUMORI RARI (TR1)

Rank	MDC	Code	Destinatario Istituzionale	Titolo	Valid Score	Budget richiesto	Finanziamento concesso	Finanziamento residuo
1	Oncologia	PNRR-TR1-2023-12378243	FONDAZIONE GEMELLI	Novel molecular targets and innovative therapeutic perspective in medulloblastoma	9,00	1.000.000,00 €	1.000.000,00 €	49.000.000,00 €
2	Oncologia	PNRR-TR1-2023-12377199	SAN RAFFAELE MILANO	New preclinical and clinical approaches to mesothelioma, an archetypal inflammatory tumor	9,00	1.000.000,00 €	1.000.000,00 €	48.000.000,00 €
3	Oncologia	PNRR-TR1-2023-12377018	OSPEDALE BAMBINO GESU'	Discovery of new anti-cancer immunomodulators to make high-risk neuroblastoma patients responsive to immunotherapy approaches	9,50	1.000.000,00 €	1.000.000,00 €	47.000.000,00 €
4	Oncologia	PNRR-TR1-2023-12377419	CASA SOLLIEVO SOFFERENZA	Genotypic, metabolic and immunophenotypic characterization of Early T-cell Precursor (ETP) Acute Lymphoblastic Leukemia (ALL) for the preclinical development of CAR-T cells	9,50	1.000.000,00 €	1.000.000,00 €	46.000.000,00 €
5	Dermatologia	PNRR-TR1-2023-12377428	ISTITUTO DERMOPATICO DELL'IMMACOLATA	Cutaneous T cell Lymphoma: new approaches toward a better patient management	9,50	1.000.000,00 €	1.000.000,00 €	45.000.000,00 €
6	Oncologia	PNRR-TR1-2023-12377370	Toscana	Locoregional administration of therapeutic hydrogels to overcome the blood-brain barrier and prevent glioblastoma recurrences	10,00	942.000,00 €	942.000,00 €	44.058.000,00 €
7	Neurologia	PNRR-TR1-2023-12377246	Istituto Scienze Neurologiche	Motor pre-habilitation by repetitive navigated Transcranial Magnetic Stimulation (rTMS) for Surgery of Motor-Eloquent Gliomas (PRECOG)	10,00	665.000,00 €	665.000,00 €	43.393.000,00 €
8	Oncologia	PNRR-TR1-2023-12378370	I.E.O.	EpigenOMIC determinants of the neuroendocrine phenotype as biomarkers for noninvasive diagnosis of neuroendocrine neoplasms.	10,00	1.000.000,00 €	1.000.000,00 €	42.393.000,00 €
9	Oncologia	PNRR-TR1-2023-12378404	Campania	New therapeutics targets with clinical intervention for both paediatric and adult Brain cancer	11,00	998.000,00 €	998.000,00 €	41.395.000,00 €
10	Diagnostica	PNRR-TR1-2023-12378372	Emilia-Romagna	Liquid Biopsy implementation in the management of Rare Tumors associated with hereditary syndromes (LIBERTY)	11,00	1.000.000,00 €	1.000.000,00 €	40.395.000,00 €
11	Ematologia e Immunologia	PNRR-TR1-2023-12377450	SANT'ORSOLA	DECODING THE EXTRACELLULAR VESICLES-DRIVEN COMMUNICATION IN THE MICROENVIRONMENT OF HAIRY CELL LEUKEMIA TO IMPROVE PATIENT CARE MANAGEMENT	11,50	908.895,00 €	908.895,00 €	39.486.105,00 €
12	Oncologia	PNRR-TR1-2023-12377907	CASA SOLLIEVO SOFFERENZA	RECOUNT: Translational profiling of Epidermal growth factor receptors network in rare malignant mucinous Tumors.	11,50	800.000,00 €	800.000,00 €	38.686.105,00 €
13	Oncologia	PNRR-TR1-2023-12377666	Piemonte	A national multicenter pediatric framework and digital infrastructure to foster the genomic approach for children and adolescents with high-risk solid tumors.	11,50	980.000,00 €	980.000,00 €	37.706.105,00 €
14	Oncologia	PNRR-TR1-2023-12377161	Veneto	A Collaborative Network for Advancing Research on Rare Tumors in Neurofibromatosis Type 1 and RASopathies (NET-RareT)	11,50	1.000.000,00 €	1.000.000,00 €	36.706.105,00 €
15	Oncologia	PNRR-TR1-2023-12377367	I.E.O.	Coupling multi-omics with organotypic models to unravel the pathobiology and explore vulnerabilities in low-grade serous ovarian cancer	11,50	990.000,00 €	990.000,00 €	35.716.105,00 €
16	Oncologia	PNRR-TR1-2023-12378287	Veneto	Integrated BCR signaling and genomics/transcriptomics to identify patients with MCL failing BTK-inhibitors	11,50	900.000,00 €	900.000,00 €	34.816.105,00 €

BANDO PNRR M6/C2 2023
GRADUATORIA DI MERITO SCIENTIFICO
PROGETTI TUMORI RARI (TR1)

Rank	MDC	Code	Destinatario Istituzionale	Titolo	Valid Score	Budget richiesto	Finanziamento concesso	Finanziamento residuo
17	Oncologia	PNRR-TR1-2023-12378226	Lazio	Soft Tissue Sarcoma: instrumented evaluation of motor performance and impact of Robotic Rehabilitation, Nutrition and efficacy of Nutraceuticals, and Quality of Life assessment (START-RUN)	11,50	1.000.000,00 €	1.000.000,00 €	33.816.105,00 €
18	Oncologia	PNRR-TR1-2023-12378160	FONDAZIONE GEMELLI	Development of new effective strategies and innovative drug delivery systems for pediatric diffuse midline glioma	12,00	840.000,00 €	840.000,00 €	32.976.105,00 €
19	Oncologia	PNRR-TR1-2023-12378316	MARIO NEGRI	Smart systems for the targeting and killing of mesothelioma tumors (Smyle)	12,00	1.000.000,00 €	1.000.000,00 €	31.976.105,00 €
20	Oncologia	PNRR-TR1-2023-12377497	Veneto	An integrated genomic, epidemiological, and toxicological approach to soft tissue sarcoma.	12,00	973.000,00 €	973.000,00 €	31.003.105,00 €
21	Oncologia	PNRR-TR1-2023-12377972	Istituto Superiore di Sanita'	Biobanking, Biomarkers and Big Data: B3D for personalized treatment of glioblastoma	12,00	950.000,00 €	950.000,00 €	30.053.105,00 €
22	Oncologia	PNRR-TR1-2023-12378111	Emilia-Romagna	Longitudinal monitoring For the Earliest and Best management for pLeural mesoThelioma (LIFEBELT)	12,00	1.000.000,00 €	1.000.000,00 €	29.053.105,00 €
23	Gastroenterologia	PNRR-TR1-2023-12377083	SAN GERARDO	Comparative Clinical Features of Sporadic and MEN-1-associated Gastrinoma: A Multicentric Italian Study for Improving Management Strategies	12,00	1.000.000,00 €	1.000.000,00 €	28.053.105,00 €
24	Oncologia	PNRR-TR1-2023-12378050	GALEAZZI	STRatifying Adult Diffuse lower-grade gliomas based on their VARied metabolic profiles (STRADIVARI project)	12,50	1.000.000,00 €	1.000.000,00 €	27.053.105,00 €
25	Neurologia	PNRR-TR1-2023-12377273	CARLO BESTA	Overcoming an ionic checkpoint for CAR T-cell therapy of glioblastoma	13,00	900.000,00 €	900.000,00 €	26.153.105,00 €
26	Ematologia e Immunologia	PNRR-TR1-2023-12377052	Umbria	IMPATHY-AML: Integrating Molecular and digital PATHology to track new response biomarkers in high-risk Acute Myeloid Leukemia during treatment	13,00	1.000.000,00 €	1.000.000,00 €	25.153.105,00 €
27	Ostetricia e Ginecologia	PNRR-TR1-2023-12378400	FONDAZIONE GEMELLI	UNDERSTANDING THE RAREST GYNECOLOGICAL CANCERS: A MULTI -OMIC PLATFORM FOR IMPROVED PATIENTS MANAGEMENT (ROAR)	13,50	970.000,00 €	970.000,00 €	24.183.105,00 €
28	Oncologia	PNRR-TR1-2023-12377029	MEDEA	Multidisciplinary networks to improve functioning outcomes in pediatric neuro-oncology	13,50	1.000.000,00 €	1.000.000,00 €	23.183.105,00 €
29	Oncologia	PNRR-TR1-2023-12378110	GASLINI	Characterization of the tumor microenvironment and leukocyte infiltrate in Wilms tumor and porcine nephroblastoma: further insights into WT biology, comparative analysis, and proposal of a suitable disease model.	14,00	1.000.000,00 €	1.000.000,00 €	22.183.105,00 €
30	Oncologia	PNRR-TR1-2023-12377233	RIZZOLI	Developing a Biobank network among major sarcoma treatment centers to improve biomedical research.	14,00	983.330,00 €	983.330,00 €	21.199.775,00 €
31	Oncologia	PNRR-TR1-2023-12377586	SAN RAFFAELE MILANO	Integration of multiomics markers for invasive IPMNs identification through the set-up of the Invasive Cyst biomarkers detection (INCITE) consortium	14,00	1.000.000,00 €	1.000.000,00 €	20.199.775,00 €

BANDO PNRR M6/C2 2023
GRADUATORIA DI MERITO SCIENTIFICO
PROGETTI TUMORI RARI (TR1)

Rank	MDC	Code	Destinatario Istituzionale	Titolo	Valid Score	Budget richiesto	Finanziamento concesso	Finanziamento residuo
32	Cardiologia-Pneumologia	PNRR-TR1-2023-12377350	MULTIMEDICA	DISSECTING THE TUMOR IMMUNE MICROENVIRONMENT OF LUNG NEUROENDOCRINE NEOPLASMS WITH MULTI-INTEGRATED APPROACHES	14,50	1.000.000,00 €	1.000.000,00 €	19.199.775,00 €
33	Oncologia	PNRR-TR1-2023-12377228	ISTITUTO TUMORI MILANO	Peritoneal Metastases and Pseudomyxoma Peritonei from Epithelial Appendiceal Neoplasms: Increasing knowledge and optimizing treatment through translational research (A-ME-MI)	14,50	963.250,00 €	963.250,00 €	18.236.525,00 €
34	Oncologia	PNRR-TR1-2023-12377022	MAUGERI	Does prehabilitation be able to favorably impact on the pathway of head and neck cancer patients, candidate to surgery or chemoradiotherapy as primary treatment? A prospective clinical trial	15,00	800.000,00 €	800.000,00 €	17.436.525,00 €
35	Oncologia	PNRR-TR1-2023-12377378	NEUROMED	Identification and validation of prognostic and predictive biomarkers, including E3 ubiquitin ligases and microRNA signature, for the development of new immunotherapeutic approaches in glioma.	15,00	1.000.000,00 €	1.000.000,00 €	16.436.525,00 €
36	Oncologia	PNRR-TR1-2023-12377644	HUMANITAS	PROFILES OF INTRATUMORAL MICROBIOTA IN NEUROENDOCRINE NEOPLASMS AND SOFT TISSUE SARCOMAS: NEW PERSPECTIVES FOR DIAGNOSIS, PROGNOSIS AND PREDICTION OF TREATMENT EFFICACY IN RARE TUMORS	15,50	700.000,00 €	700.000,00 €	15.736.525,00 €
37	Endocrinologia	PNRR-TR1-2023-12377062	REGINA ELENA	Beyond the creation of a living biobank: dissecting the transcriptomic landscape of Gastro-entero-pancreatic neuroendocrine neoplasms	15,50	1.000.000,00 €	1.000.000,00 €	14.736.525,00 €
38	Pediatria	PNRR-TR1-2023-12377677	OSPEDALE BAMBINO GESU'	SAPERE. SARcomas in PEdiatric age, a molecular Registry and network	15,50	1.000.000,00 €	1.000.000,00 €	13.736.525,00 €
39	Endocrinologia	PNRR-TR1-2023-12377089	MAGGIORE	COMMUNICANT - Characterizatn of Cytoskeleton and IMMUNE mICroenvironment as new therApeutical targets and markers of clinical outcome in rare eNdocrine Tumors	15,50	990.000,00 €	990.000,00 €	12.746.525,00 €
40	Oncologia	PNRR-TR1-2023-12377980	REGINA ELENA	Multidimensional assessment of virus-associated head and neck cancer patients for the discovery of predictive biomarkers to guide clinical intervention	15,50	1.000.000,00 €	1.000.000,00 €	11.746.525,00 €
41	Oncologia	PNRR-TR1-2023-12378449	I.E.O.	Can cardiac muscle contraction explain the rarity of tumors in the heart?	16,00	1.000.000,00 €	1.000.000,00 €	10.746.525,00 €
42	Oncologia	PNRR-TR1-2023-12377102	Piemonte	Multiomic aNalysis to Develop a predictive Signature piEural mesoThelioma-MINDSET	16,00	1.000.000,00 €	1.000.000,00 €	9.746.525,00 €
43	Oncologia	PNRR-TR1-2023-12377247	HUMANITAS	From translational research to clinical trials design in non-endemic nasopharyngeal cancer: a road map to improve patient prognosis	16,50	985.000,00 €	985.000,00 €	8.761.525,00 €
44	Oncologia	PNRR-TR1-2023-12378219	Piemonte	IDH1/2 mutation inhibition in lower grade gliomas: from preclinical models to clinical applications.	16,50	700.000,00 €	700.000,00 €	8.061.525,00 €
45	Endocrinologia	PNRR-TR1-2023-12377961	FONDAZIONE GEMELLI	Clinical-pathological assessment of Pit-NETS: data from a large multicenter patients cohort	16,50	930.000,00 €	930.000,00 €	7.131.525,00 €
46	Ematologia e Immunologia	PNRR-TR1-2023-12378246	SANT'ORSOLA	AIMMer: A machine learning approach to connect Multiple Myeloma complexity to early disease recurrence	17,00	1.000.000,00 €	1.000.000,00 €	6.131.525,00 €

BANDO PNRR M6/C2 2023
GRADUATORIA DI MERITO SCIENTIFICO
PROGETTI TUMORI RARI (TR1)

Rank	MDC	Code	Destinatario Istituzionale	Titolo	Valid Score	Budget richiesto	Finanziamento concesso	Finanziamento residuo
47	Oncologia	PNRR-TR1-2023-12378146	CARLO BESTA	SIMPLIF-AI: SIMPLIFication and standardization of care pathways for patients with rare brain tumors through Artificial Intelligence.	17,00	730.000,00 €	730.000,00 €	5.401.525,00 €
48	Oncologia	PNRR-TR1-2023-12377293	Ospedale Policlinico San Martino	Rare breast cancer subtypes: towards a better understanding of the biology to improve clinical management.	17,00	1.000.000,00 €	1.000.000,00 €	4.401.525,00 €
49	Oncologia	PNRR-TR1-2023-12377418	AUSL RE Ist. Tecnologie Avanzate	Multidimensional omics and functional approaches to improve immunotherapy efficacy in Malignant Pleural Mesothelioma	17,00	1.000.000,00 €	1.000.000,00 €	3.401.525,00 €
50	Oncologia	PNRR-TR1-2023-12377797	GALEAZZI	Imaging-based Artificial Intelligence diagnosis of MUsculoskeletal SARComas (AI-MUSARC)	17,00	1.000.000,00 €	1.000.000,00 €	2.401.525,00 €
51	Otorinolaringoiatria e Odontoiatria	PNRR-TR1-2023-12377661	Toscana	Rare cancers of the head and neck: a comprehensive approach combining genomic, immunophenotypic and computational aspects to improve patient prognosis and establish innovative preclinical models (Acronym RENASCENCE)	17,50	1.000.000,00 €	1.000.000,00 €	1.401.525,00 €
52	Oncologia	PNRR-TR1-2023-12377714	Toscana	Multidisciplinary and Multiomic approach to dissect the cellular network in the glioma microenvironment: translational perspective to improve patient's management	18,00	1.000.000,00 €	1.000.000,00 €	401.525,00 €
53	Oncologia	PNRR-TR1-2023-12378169	Sicilia	DEVELOPMENT OF LIQUID BIOPSY BASED APPROACHES FOR PRECISION MEDICINE IN UVEAL MELANOMA PATIENTS	18,00	1.000.000,00 €	NON FINANZIATO	
54	Oncologia	PNRR-TR1-2023-12377429	Lazio	CAR T Sinergy with miRNA interference mediated NET sensitization (CASIMIR)	18,00	1.000.000,00 €	NON FINANZIATO	
55	Oncologia	PNRR-TR1-2023-12378330	SAN RAFFAELE MILANO	Building a Comprehensive Biobank for Neuroendocrine Tumors: Integrating Biosamples, Clinical Data, Imaging and Digital Pathology for Enhanced Research and Patient Care	19,00	1.000.000,00 €	NON FINANZIATO	
56	Oncologia	PNRR-TR1-2023-12378123	MARIO NEGRI	MULTIOMICS CHARACTERIZATION OF RARE MUCINOUS OVARIAN CANCER FOR THE DEFINITION OF NEW ACTIONABLE TARGETS AND POTENTIAL THERAPEUTIC INTERVENTIONS	19,00	920.000,00 €	NON FINANZIATO	
57	Pediatria	PNRR-TR1-2023-12377680	Lazio	Integration of Childhood Cancer Registries, Biobanks and Administrative data to Enhance Clinical, Translational Research and Healthcare for Children (ICARE)	19,00	1.000.000,00 €	NON FINANZIATO	
58	Oculistica	PNRR-TR1-2023-12377291	Toscana	Retinoblastoma and rare pediatric ophthalmic tumors: a multidisciplinary effort to boost early diagnosis and improve patients management and prognosis by creating a clinical and educational digital online network.	19,00	1.000.000,00 €	NON FINANZIATO	
59	Oncologia	PNRR-TR1-2023-12377219	ONCOLOGICO DI BARI	Leveraging neoadjuvant-induced tumor microenvironment remodeling to overcome resistance and improve immunotherapy in soft tissue sarcomas	19,50	1.000.000,00 €	NON FINANZIATO	
60	Oncologia	PNRR-TR1-2023-12378170	Istituto Scienze Neurologiche	DNA methylation for CNS and intracranial cancers: a WHO Classification guided approach to improve diagnosis and a milestone for improved networking	19,50	735.090,00 €	NON FINANZIATO	

BANDO PNRR M6/C2 2023
GRADUATORIA DI MERITO SCIENTIFICO
PROGETTI TUMORI RARI (TR1)

Rank	MDC	Code	Destinatario Istituzionale	Titolo	Valid Score	Budget richiesto	Finanziamento concesso	Finanziamento residuo
61	Oncologia	PNRR-TR1-2023-12377151	REGINA ELENA	A multi-omics approach to unveil the therapeutic resistance in Multiple Myeloma.	20,50	1.000.000,00 €	NON FINANZIATO	
62	Oncologia	PNRR-TR1-2023-1237720	SANTA LUCIA	Exploiting novel biomarkers in bone tumors: from transcriptomic signatures to clinical mobility assessment (BiBoT)	21,50	1.000.000,00 €	NON FINANZIATO	
63	Oncologia	PNRR-TR1-2023-12377027	ISTITUTO TUMORI MILANO	leVeraging reAl worLd EvidenCe on sarcomas in Italy usINg Registry Data (VALENTINE)	21,50	1.000.000,00 €	NON FINANZIATO	
64	Oncologia	PNRR-TR1-2023-12377150	Veneto	The Italian Rare Pancreatic Cancer (IRaPaCa) Initiative.	22,00	1.000.000,00 €	NON FINANZIATO	
65	Oncologia	PNRR-TR1-2023-12377210	ISTITUTO TUMORI MILANO	METHRARE - A virtual center of expertise on research methodology in rare adult solid cancers	22,00	840.000,00 €	NON FINANZIATO	
66	Oncologia	PNRR-TR1-2023-12377814	Campania	Development of an algorithm for prognostic stratification of rare tumors in childhood and adulthood	22,50	960.000,00 €	NON FINANZIATO	
67	Oncologia	PNRR-TR1-2023-12377198	Abruzzo	Strategies for the sensitization of mesothelioma to immunological check point inhibitors through purinergic pathway modulation.	23,00	980.000,00 €	NON FINANZIATO	
68	Oncologia	PNRR-TR1-2023-12378236	Lazio	Epidemiological, clinical, pathological and molecular data interoperability to develop innovative approaches to rare and emergent malignancies	23,00	990.000,00 €	NON FINANZIATO	
69	Oncologia	PNRR-TR1-2023-12377505	Lazio	VALIDATION OF AN ACADEMIC HRD TEST IN THE PHASE IV TRIAL IOLANTHE AIMING TO CONFIRM THE EFFICACY OF OLAPARIB IN COMBINATION WITH BEVACIZUMAB AS MAINTENANCE FRONTLINE TREATMENT OF HRD POSITIVE OVARIAN TUMOURS.	23,50	1.000.000,00 €	NON FINANZIATO	
70	Oncologia	PNRR-TR1-2023-12377407	SANT'ORSOLA	Highly specialized management of SDH deficient GIST: development of practical algorithms for genome analysis, clinical consultation and clinical counseling	24,00	578.656,00 €	NON FINANZIATO	
71	Oncologia	PNRR-TR1-2023-12377945	SANT'ORSOLA	Metabolic and molecular determinants of response and 3D models to aid clinical decision-making for poorly-differentiated neuroendocrine carcinomas (NECs)	25,50	1.000.000,00 €	NON FINANZIATO	
72	Oncologia	PNRR-TR1-2023-12377959	ISTITUTO TUMORI MILANO	SENECA project: Share rare rENal cEll CAncer: a multifunctional platform	26,50	580.000,00 €	NON FINANZIATO	
73	Oncologia	PNRR-TR1-2023-12378448	Piemonte	Cryoablation in loco-regional recurrences of soft tissue sarcoma	26,50	906.830,00 €	NON FINANZIATO	
74	Oncologia	PNRR-TR1-2023-12378095	Sicilia	A multiparametric predictive model of neurological genetic cancer syndromes based on omics sciences [NEU.PRE.C.OMICS]	30,50	1.000.000,00 €	NON FINANZIATO	