

ICTRP Registry Profile

Iranian Registry of Clinical Trial (IRCT)





Basic Information

I.	Name of person completing this form	Masoud Solaymani-Dodaran
II.	Role of the person completing this form (that is, the role of this person in the registry making this application)	IRCT Manager
III.	Date this form was completed	19/02/2023
IV.	Signature of person completing this form	Lly
V.	Official Name of Registry (list abbreviation used, if relevant) Eg Australian and New Zealand Clinical Trials Registry (ANZCTR)	Iranian Registry of Clinical Trial
VI.	Registry postal address	www.irct.ir
VII.	Registry street address (if different to postal address)	IRCT administration team, Central Library Building, Iran University Campus, Hemmat freeway, next to Milad tower, Tehran, 14496-14535 Iran
VIII.	Registry URL (Registry's web site address)	http://www.irct.ir
IX.	Registration URL (Web site where users go to register a trial)	http://www.irct.ir
X.	Application type	Application for Primary Registry status Application for Partner Registry status
XI.	What is the name of the agency (or agencies) that funds the registry?	Iranian Ministry of Health and Medical Education
XII.	What is the name of the agency that manages the registry?	Iran University of Medical Sciences hosts the IRCT office





XIII.	Does the registry have an Advisory Board? *	Yes No □
XIV.	If the registry has an Advisory Board, please describe its terms of reference, which organizations are represented on the Board, and how often it meets. If necessary, please attach this information to the application as a separate document.	The registry is funded by the Undersecretary for research, the Ministry of Health and Medical Education. Iran National Committee for Ethics in Biomedical Research provides supervision for the registry. Meetings are held whenever necessary. The last meeting was in 2022.
XV.	Is registration of a clinical trial a legal requirement in the country (or countries) covered by the registry? * If yes, please provide the title of the relevant law and information on how a copy of the law can be obtained (including the relevant web address)	Yes No The legal basis for registration in Iran is based on a decree issued by the State Secretary for Health and Medical Education, Ministry of Health and Medical Education to comply with the international rules and regulations enforced by ICMJE and WHO ICTRP.
XVI.	Is registration of a clinical trial a requirement to obtain ethics approval in the country (or countries) covered by the registry? * If yes, please provide the title of the relevant document describing this requirement and information on how this document can be obtained (including the relevant web address)	Yes No ☑ ☐ But it is the other way around. A precondition for registration is obtaining ethical approval from an accredited Ethics committee. The accreditation of regional and local ethics committees is done by Iran National Committee for Ethics in Biomedical Research. All ethics committee approvals are published in a public repository. (https://ethics.research.ac.ir/)
XVII.	Is the registry currently accepting clinical trials for registration?	Yes No □
XVIII.	How many trials are on your da	tabase?
registry de Note: The directly be	database. d mm yyyy e ICTRP cannot consider a registry for P by Responsible Registrants. It is not accomplete.	rimary Registry status until it contains at least 10 trials submitted ceptable for a registry to only include trial information that has
	vnloaded and imported from another region Does the registry agree in princ	siple to comply with the Yes No
	International Standards for Clin	ical Trial Registries?





1. Content

1.1. The Registry will accept prospective registration of interventional clinical trials submitted by Responsible Registrants

1.1.1. Does the Registry register trials before the first participant has been recruited?	Yes	No
a) Does the Registry query submissions where registration is being sought after the first participant has been recruited?	Yes	No
b) Does the Registry make it clear to Responsible Registrants that prospective registration means that a trial must complete the registration process, <u>and</u> have a trial registration number issued, <u>before</u> the recruitment of the first participant.	Yes	No
1.1.2. Does the Registry register trials that have already recruited the first participant? (Also referred to as retrospective registration)	Yes	No
A decision in January 2022 by the Iran National Committee for Ethics in Biomedical Research restricted this greatly.		
1.1.3. Does the Registry register other types of studies, including observational studies	Yes	No ⊠
1.1.4. Does the Registry register all trials submitted by Responsible Registrants	Yes	No
a) Does the Registry accept trials submitted by Responsible Registrants?	Yes	No
b) Does the Registry ask the person submitting a trial for registration to verify that they meet the terms and conditions for being a Responsible Registrant before being able to proceed to trial registration.	Yes	No
c) Does the Registry use the contact details provided by the Responsible Registrant to verify that those details are correct?	Yes	No
d) As a minimum, Registries must send an email to the address given and receive a reply from that same address. When possible, the telephone number and/or surface mail address will also be verified in a similar fashion.	Yes	No
e) Does the Registry ensure that all Responsible Registrants are associated with an institution or organization?	Yes	No ⊠
f) Does the Registry obtain institutional contact details for the Responsible Registrant, including name and telephone number of the institution?	Yes	No ⊠
1.1.5. Does the Registry accept studies for registration when the data is submitted as an electronic data file (eg as an xml file)	Yes	No ⊠
Note: This is not a requirement and is being asked for information only.		





1.2. The registry will be open to all prospective registrants (either internationally or within one or more specific countries) (ICMJE requirement)

	a)	Which types of study does the Registry accept for registration? (tick all	that ap	ply)
		Interventional studies		
		☐ Observational studies		
	b)	If registration is restricted in some way (eg only accepts trials from sponsor, or in a particular health care condition (eg cancer) or intervispecify how it is restricted:		
NA		specify new it is restricted.		
All	c)	From which countries does the Registry accept trials for registration:		
		e Registry will be able to collect and publicly display the WHO Trial et (TRDS) (ICMJE requirement).	Regis	tration
	a)		Yes	No
	b)	Does the Registry have quality control procedures in place to ensure all items in the TRDS contain meaningful data?	Yes	No
	c)	Does the Registry collect the optional TRDS data items? If yes, please specify:	Yes	No
1.4.	. Th	e Registry will make an effort to keep registered information up-to-o	date.	
	a)	information about their trial?	Yes	No
	b)	Does the Registry have a reminder system to facilitate the submission of updated information by the Responsible Registrant.	Yes	No ⊠
to u	ıpda	please state how often the Registry reminds Responsible Registrants ate their data (eg once every 6 months; once every year):		
NOLE		is is not a requirement and is being asked for information only. Does the Registry display the date the trial record was last updated?	Yes	No
Note	<u>:</u> : Th	is is not a requirement and is being asked for information only.		
	d)	Does the Registry request updates from Responsible Registrants at least annually until the Registrant has recorded meaningful information about the publication of the trial results (e.g. has listed a citation in a "Publications" field)	Yes	No ⊠
Note	: Th	is is not a requirement and is being asked for information only.		





1.5. Ih	ie Registry will <u>never</u> remove a trial once it has been registered.		
a)		Yes	No ⊠
If yes, deleted	please explain the circumstances under which a record would be d:		
b)	Does the Registry inform Responsible Registrants at the time of registration that a trial cannot be deleted once it has been registered?	Yes	No
c)	Does the Registry have clear and transparent processes for dealing with requests to remove a trial record from public view, and have these processes been documented in the SOPs?	Yes	No ⊠
2.1. Th	uality and Validity ne Registry will have processes in place to make sure that registered ete and accurate.	d data	is
a)	Do Registry staff routinely check all data submitted about a trial for completeness and meaningfulness to ensure that all TRDS fields are populated and comply with the minimum standards?	Yes	No
b)	If one or more items in the TRDS submitted for registration are incomplete or not meaningful, do Registry staff contact the Responsible Registrant and attempt to obtain complete and meaningful data?	Yes	No
c)	Does the Registry's database system apply automated checking procedures (e.g. range checks, logic rules) to data items to facilitate validity checking?	Yes	No
d)	Does the Registry have processes in place for deciding whether to register trials where the Responsible Registrant remains non-compliant with requests to provide complete and meaningful data?	Yes	No
e)	Does the Registry undertake regular internal quality control audits to assess the level of completeness and accuracy of the data collected? But periodic meetings of all the reviewers are held	Yes	No ⊠
	ne Registry will have documented Standard Operating Procedures (S will be aligned with the International Standards for Clinical Trial Reg		
a)	Does the Registry have written standards for all procedures and processes employed by the registry? o These written standards are known as Standard Operating Procedures (SOPs)	Yes	No
b)	Does the Registry use these SOPs to train all staff processing trial registrations to ensure that common standards for ensuring data completeness and meaningfulness are adhered to?	Yes	No
c)	Are the internal registry-specific SOPs aligned with the WHO International Clinical Trial Registry Platform International Standards for Clinical Trial Registration?	Yes	No

for Clinical Trial Registration?





2.3. The Registry will have processes in place to make sure that people and trials exist 2.3.1. Does the Registry make sure that the person registering the trial exists Yes Nο and that they are the appropriate Responsible Registrant? \boxtimes 2.3.2. Does the Registry make sure that the trial exists? Yes No \boxtimes If yes, please briefly describe what the registry does to make sure that the trial exists. All ethical approvals issued in Iran are displayed publically in www.ethics.research.ac.ir and IRCT checks the ethics of the submitted trial protocol from this website. a) Does the Registry obtain written third-party confirmation that a trial Yes No exists? \boxtimes If yes, please specify the method of confirmation: All ethical approvals issued in Iran are displayed publically in www.ethics.research.ac.ir and IRCT checks the ethics of the submitted trial protocol from this website. Does the Registry display in the trial record: Yes No a. if the registry has obtained written third party confirmation of \boxtimes the trial's existence, and b. the name of the third party from whom confirmation was received (eg the name of the ethics committee) 2.4. The Registry will have a publicly accessible audit trail so that changes made to the WHO TRDS for an individual trial can be tracked. a) Does the Registry allow Responsible Registrants to update their Yes No registered trial records? \boxtimes b) Does the Registry make available a publicly accessible audit trail of Yes Nο any changes to any TRDS items? \boxtimes Does the Registry have quality control procedures in place to ensure Yes No any updated information continues to fulfil the standards for each \boxtimes \Box TRDS item? d) Does the Registry use the most up-to-date information as the default Yes No display? \boxtimes e) Can the TRDS, as originally registered, be accessed at all times? Yes No \square 2.5. The Registry agrees to comply with the International Standards for Clinical Trial Registries (ISCTR). a) Does the Registry Administrator have a thorough working knowledge Yes No of the operational aspects of their registry? \boxtimes b) Is the Registry Administrator committed to ensuring that all Registry Yes No staff are familiar with the standards described in the ISCTR? \boxtimes



c) Are all Registry staff familiar with the contents of the ISCTR?

Yes No □





3. Accessibility

3.1. The Registry will make the <u>WHO TRDS</u> for all registered trials accessi public at no charge (ICMJE requirement).	ble to t	he
a) Does the Registry make the WHO TRDS items for all studies in their register (ie the registry database) accessible online at no charge to the end user?	Yes	No
3.2. The Registry will make it possible for the <u>WHO TRDS</u> for all registered searched electronically (ICMJE requirement).	l trials	to be
 a) Is it possible to search the Registry online using electronic searches of text words and phrases via a simple, single search box? 	Yes	No
b) Does the online search allow users to search in at least the condition field and the intervention field?	Yes	No
c) When the results of a trial identified by a search are displayed, are all items in the WHO TRDS visible?	Yes	No
d) Does the online search have an advanced search option?	Yes	No
Note: This is not a requirement and is being asked for information only.		
3.3. The Registry will allow Responsible Registrants to submit a trial for reany time of day on any day of the week (24 hours a day, seven days a wee		ion at
a) Is it possible to submit a trial to the registry 24 hours a day, seven (7) days a week?	Yes	No
b) If the Registry is planning downtime, does it publish advance notice of downtime at least one (1) week beforehand?	Yes	No
3.4. The Registry will allow their register database to be searched at any tiany day of the week (24 hours a day, seven days a week).	me of	day on
a) Is it possible to search the register online 24 hours a day, 7 days a week?	Yes	No





3.5. It is desirable that Registries in the WHO Registry Network also make the WHO TRDS available in the language(s) of the country or countries served by the registry.

a)	Does the Registry accept and/or display trial information in languages others than English?	Yes ⊠	No
If yes, p	please specify the languages used:		
Persia	n (Farsi)		
Only a	nswer the remaining questions in this section if the answer to the above qu	uestion	is <i>yes</i> .
b)	Does the Registry have quality control procedures in place to ensure that all translations are accurate?	Yes	No
c)	Are all TRDS items for all records also available in English?	Yes ⊠	No
d)	Are all trial records translated into English by the Responsible Registrant checked by registry staff against the non-English submission before being accepted for registration?	Yes ⊠	No
e)	Are all trial records translated by Registry staff checked by at least one other staff member?	Yes	No ⊠
f)	If there is a discrepancy in a translation, is the translation checked by a third person?	Yes	No ⊠
	Registry staff do not translate		
g)	Does the Registry make users of the Registry aware of who performed the translation (the Responsible Registrant or Registry staff) of a registered record?	Yes	No ⊠
h)	If a trial is registered in more than one language then will the Registry submit the "Scientific Title", and a language identifier, to the ICTRP Search Portal for each language used?	Yes	No ⊠





4. Unambiguous Identification

Note: This is not a requirement and is being asked for information only.

Г				
	a)	Does the Registry make sure that a trial that has been submitted for registration is not already been included in their register by first searching and checking their own database?	Yes	No
	b)	Does the Registry have policies and procedures in place to deal with inadvertent duplicate registration of the same trial within their own register?	Yes	No ⊠
	Search second	e Registry will facilitate the retrospective linking (or bridging) a Portal of a single trial registered with more than one registry dary identifiers. This includes the UTN, and the unique identifiers	, by e	ntering
	other r			,
Ī		Does the Registry require responsible Registrants to make an entry in the Secondary Identifiers field? When applicable	Yes	No
	a)	registries in the WHO Registry Network. Does the Registry require responsible Registrants to make an entry in	Yes	No

4.1. The Registry will have in place processes to prevent the registration of a single

4.3. It is desirable that Primary Registries will search the ICTRP Search Portal and attempt to determine if the trial has already been registered by another Primary Registry in the WHO Registry Network or an ICMJE approved registry.

a) Does the Registry attempt to determine whether a submitted trial has been registered in another Primary Registry or an ICMJE approved registry before registration?	Yes	No	
Note: This is not a requirement and is being asked for information only.			





5. Technical Capacity

5.1. The Registry will submit the <u>WHO TRDS</u> for <u>all</u> records on their regist to the WHO ICTRP Central Repository.	er, in E	inglish,
a) Will (or does) the Registry submit the WHO TRDS items for all records on their register, in English, to the WHO ICTRP Central Repository?	Yes	No
 <u>Note</u>: If a registry accepts study types other than interventional trials (i.e. observational studies) these must be provided as well. 		
b) Will (or does) the Registry submit records in the format requested by the WHO ICTRP (e.g. xml file) at least once per month?	Yes	No
c) Will (or does) the Registry, after the initial data transfer of all records, only submit new or updated records each time (rather than the entire data set every time)?	Yes	No
5.2. The Registry will have access to a database that is used to store an submitted data.	d man	age the
a) Does the Registry have access to a database that is used to store and manage the submitted data?	Yes	No
b) Does the Registry use database software and hardware that guarantees reliable access to registered data and data safety at all times?	Yes	No
5.3. The Registry will have access to adequate information technology s	upport	.=
a) Does the Registry have access to reliable information technology support?	Yes	No
b) Does the Registry have access to all of the following? a. reliable application, database, backup and mail servers b. good internet connectivity speed c. sound operating systems d. appropriate software for servers, desktops and laptops e. database and web development and maintenance personnel f. other skilled information technology personnel to support these systems, as required	Yes 🖂	No 🗆
c) Please briefly describe the Registry's information technology information separate document may be submitted separately if necessary)	rastruct	ure. (A
Farzan Behzadian is our part time IT officer. He is also the develope software and maintain the database and the infrastaructure.	r of th	e IRCT
5.4. The Registry will have adequate security and other provisions corruption and loss.	agains	st data
a) Does the Registry have documented procedures for ensuring adequate data security and other provisions to prevent data corruption and loss?	Yes	No
b) Does the Registry issue alerts in advance of website downtime?	Yes	No
If yes, please briefly describe how these alerts are circulated and who is responsible for circulating them.		

Displayed in the first page and is kept to after midnight or early morning



hours





6. Administration and Governance

within the country (or region) to	east a national remit, and the support of act as the Primary Registry for that could and not a group of states within a country	ntry or	
a) Does the Registry have at	least a national remit?	Yes ⊠	No
	a letter of support, or other appropriate Ministry of Health or other relevant national	Yes	No
Note: The letters of support must be submi	tted to the ICTRP Secretariat as part of the application		
c) From which country (or on the national (or regional) clinic	countries) does the Registry have the remit cal trial registry?	to act	as the
NA			
d) Please specify the name of Registry:	of the national agencies that have given their	suppo	rt to the
Ministry of health and Medical E	ducation		
Iran National Committee for Ethi	ics in Biomedical Research		
6.2. The Registry will publicly of profit status.	disclose ownership, governance structure	e and ı	not-for-
a) Is the Registry managed b	y a not-for-profit agency?	Yes	No
structures and not-for-pr registry's website?	licly disclose its ownership, governance ofit status in a prominent place on the	Yes	No
	ess for the page where the ownership, ofit information is displayed?		
www.irct.ir (in the first page)			
	the ICTRP immediately if their ownership, not-for-profit status change in any way?	Yes	No
	should it cease to function, at least the ial records will be transferred to a Prima		
a) Will the Registry transfe	r at least the WHO TRDS (original and	Yes	No
updated) for all trial record Registry Network if it ceas	ds to another Primary Registry in the WHO es to function?		
6.4. The Registry will have a sustainability of the registry	strategy in place ensure the medium	to Ion	g term
a) Does the Registry have a	documented business plan?	Yes	No
b) David the David to the	and also balled states to the terms.		Ш
 b) Does the Registry's busi medium to long term susta 	ness plan include strategies to ensure its ainability?	Yes	No



	International Clinical Trials
CTRP	International Clinical Trials Registry Platform

|--|--|

7. The Trial Registration Data Set (TRDS)

7.1. The Registry will collect and publicly display all items in the WHO Trial Registration Data Set (TRDS)

	Item/Label	Does the registry collect this data item?	Does the registry publicly display this data item?
1	Primary Registry and Trial Identifying Number	Yes No ⊠ □	Yes No ⊠ □
2	Date of Registration in Primary Registry	Yes No ⊠ □	Yes No ⊠ □
3	Secondary Identifying Numbers	Yes No ⊠ □	Yes No ⊠ □
4	Source(s) of Monetary or Material Support	Yes No ⊠ □	Yes No ⊠ □
5	Primary Sponsor	Yes No ⊠ □	Yes No ⊠ □
6	Secondary Sponsor(s)	Yes No ⊠ □	Yes No ⊠ □
7	Contact for public queries	Yes No ⊠ □	Yes No ⊠ □
8	Contact for scientific queries	Yes No ⊠ □	Yes No ⊠ □
9	Public title	Yes No ⊠ □	Yes No ⊠ □
10	Scientific title	Yes No ⊠ □	Yes No ⊠ □
11	Countries of Recruitment	Yes No ⊠ □	Yes No ⊠ □
12	Health condition(s) or problem(s) studied	Yes No ⊠ □	Yes No ⊠ □
13	Interventions	Yes No ⊠ □	Yes No ⊠ □
14	Key Inclusion and Exclusion Criteria	Yes No ⊠ □	Yes No ⊠ □
15	Study type	Yes No ⊠ □	Yes No ⊠ □
16	Date of first enrolment	Yes No ⊠ □	Yes No ⊠ □
17	Sample size	Yes No ⊠ □	Yes No ⊠ □
18	Recruitment status	Yes No ⊠ □	Yes No ⊠ □
19	Primary Outcome(s)	Yes No ⊠ □	Yes No ⊠ □



	Item/Label	Does the registry collect this data item?	Does the registry publicly display this data item?
20	Key Secondary Outcome(s)	Yes No ⊠ □	Yes No ⊠ □
21	Ethics Review	Yes No ⊠ □	Yes No ⊠ □
22	Completion date	Yes No ⊠ □	Yes No ⊠ □
23	Summary Results	Yes No ⊠ □	Yes No ⊠ □
24	IPD sharing statement	Yes No ⊠ □	Yes No ⊠ □

7.2. The Registry may choose to collect and publicly display other data items. It is recommended that registries consider the following optional, additional data items:

Item/Label	Does the registry collect this data item?	Does the registry publicly display this data item?
Lay Summary / Synopsis	Yes No ⊠ □	Yes No ⊠ □
Approvals	Yes No □ ⊠	Yes No □ ⊠
Results links	Yes No ⊠ □	Yes No ⊠ □
URL	Yes No ⊠ □	Yes No ⊠ □





8. Partner Registries

the data source?

	mary Registries in the WHO Registry Network will have the capac her Registries.	ity to	partner
a)	Is the Registry willing and able to form partnerships with other Registries that do not themselves fulfil the criteria for a Primary Registry in the WHO Registry Network?	Yes	No ⊠
b)	Does the Registry currently have any Partner Registries?	Yes	No
If yes, p	please provide the name(s) of these partners:		
c)	Registry's web site?	Yes	No
If yes, p	please provide the address of this web page:	NA	
	completed Registry Profile form is required for all Partner Registries. This profile will be a not the ICTRP's web site.		
	mary Registries in the WHO Registry Network will ensure that poteries meet WHO minimum standards requirements.	ntial Pa	artner
a)		Yes	No
	accept a Partner Registry and their trial registration records, they will make sure that the Partner Registry meets all the WHO minimum		
	standards listed in the International Standards for Clinical Trial Registries?	NA	
b)	Has a Registry Profile form been completed and submitted for all of the Registry's Partner Registries?	Yes	No
	the regiony of armer regionies:	□ NA	
	mary Registries will have procedures in place to enable exchange or Registries.	of data	with
a)	Is the Registry able to accept data (that is, as electronic data files)	Yes	No
	from Partner Registries or other appropriate data providers?		
		NA	
b)	Does the Registry agree to establish a Memorandum Of Understanding (MOU) or other such agreement with each Partner	Yes	No
	Registry or other data providers, as per the requirement described in		
,	the International Standards for Clinical Trial Registries?	NA	
c)	Does the Primary Registry agree the area of coverage/responsibility of their Partner Registries or other data providers (such as geographical location, health condition, intervention type, etc) and incorporate this into their SOPs and instructions to Registrants to avoid any confusion or unintentional duplicate registration?	Yes NA	No
d)		Yes	No
	of registration in the Partner Registry within the trial record on the Primary Registry?	□ NA	
e)	Does the Primary Registry identify records that have been sourced from Partner Registries or other data providers so users are aware of	Yes	No
1	month i attrior regionate of other data providers so decis are aware of	111	1 1



		NA	
f) Before at successful	nnouncing Partner Registries, Primary Registries must have ully imported data into the Primary Registry?	Yes NA	No





Contact Information

Administrator

The Administrator is the person employed to manage the Registry and will be the primary point of contact between the Registry and the ICTRP Secretariat.

Title (Dr/Prof/Mr/Mrs/Ms/Miss)	Prof
Given Name	Masoud
Family Name	Solaymani-Dodaran
Telephone number	0098 912 778 2686
Fax	-
Email	msdodran@gmail.com

Secondary Contact

The Secondary Contact must not be the same as the Administrator. Secondary contact details are requested for circumstances when the Administrator is unavailable.

Title (Dr/Prof/Mr/Mrs/Ms/Miss)	Mrs
Given Name	Sheida
Family Name	Nosrati
Telephone number	0098 21 8670 5503
Fax	-
Email	admin@irct.ir; sheida.nosrati@yahoo.com

Information Technology Officer

The Information Technology Officer should be the person who will be responsible for submitting the data for inclusion on the ICTRP Central Repository. They should have a good understanding of all of the IT issues relevant to the registry.

Title (Dr/Prof/Mr/Mrs/Ms/Miss)	Mr
Given Name	Farzan
Family Name	Behzadian
Telephone number	0098 937 545 2692
Fax	-
Email	Farzan.b@gmail.com