

Expanded Access Programs for Drugs and Biologics

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Outline

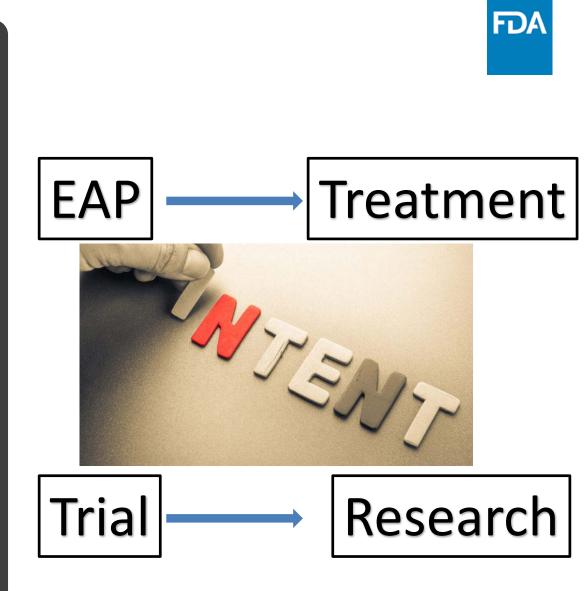


- Expanded Access Programs (EAP)
- Other initiatives to improve access WITHIN clinical trials

What is Expanded Access (EAP)?

21 CFR 312.300, Subpart I:

Aim is to facilitate the availability of investigational new drugs to patients with serious diseases or conditions when there is no comparable or satisfactory alternative therapy to diagnose, monitor, or treat the patient's condition



Expanded Access

• "Compassionate" use

• You have a serious illness and you've tried everything else

- You and your doctor think an investigational drug (not FDA approved) might be a good option
- The drug may be studied in clinical trials, but you are not able participate in these trials

Access to Treatments

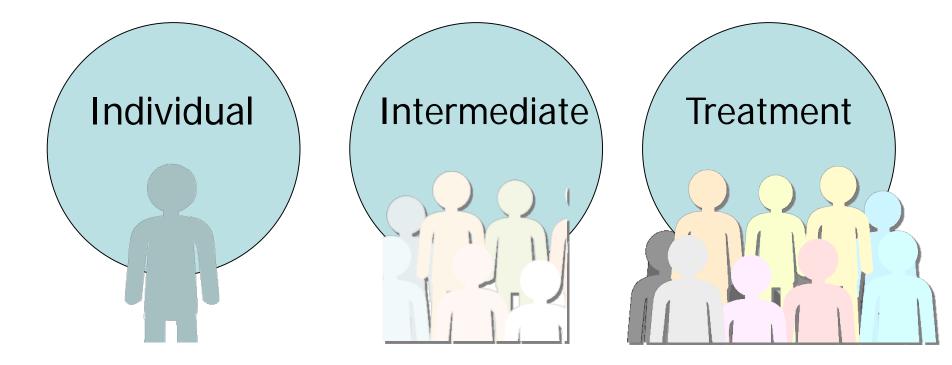


Approved Drugs Clinical Trials Expanded Access Provide Safety and For unapproved efficacy data to determine drugs or established safety & approved drugs effectiveness with restricted **Broadest** availability availability Path to approval and Trial 3rd party enrollment not broad availability reimbursement possible

Types of Expanded Access Programs



 3 types of EAPs are defined in the code of federal regulations (CFR):



Single Patient IND

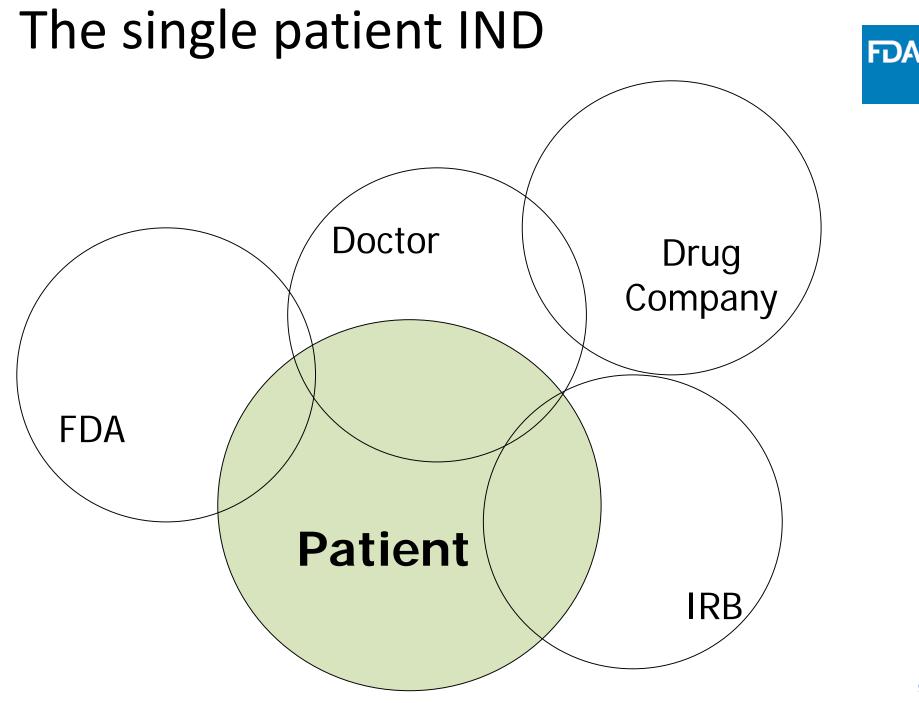


- Generally patients with multiply relapsed or refractory cancer
- Reasons for requesting expanded access may include:
 - Promising evidence of activity with a drug in a disease with a similar molecular target or histology
 - Patient received benefit while participating on a previous clinical trial
 - Ineligible for clinical trial but reason to think potential benefit outweighs the risk
 - Clinical trial is closed to accrual
 - Drug is not currently being developed
 - Clinical trial site not accessible to patient (regional)



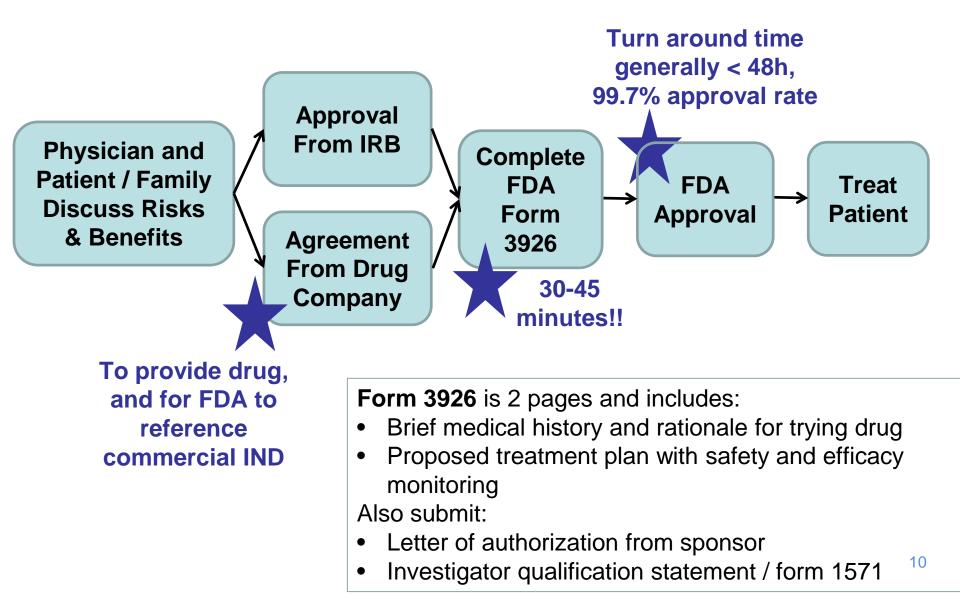
How to Apply for Expanded Access?







Obtaining a Single Patient IND





Stay tuned: FDA Call Center Pilot

- "Project Facilitate"
- Make the EA process even more efficient
- Telephone number for physicians
 - Resources: independent IRBs
 - Contact information for the drug company
- FDA/OCE to host a public meeting in mid-May

BLIND CORNER PROCEED WITH CAUTION 1. Risk has not been established for investigational drug

2. Potential benefit is often overestimated

Pros

- Provides access to potentially lifesaving therapies to patients who have no other alternatives, & may be willing to accept greater risk
- Provides patients a measure of autonomy over their own health care decision
- Bridges gap between drug development and FDA approval
- May provide data to support development
- May offer hope for patients with no other available options





Cons

- Risk has not been established
- May overestimate benefit and underestimate risk
- Drug availability
 - manufacturing
 - fear that adverse events on EAP may disrupt drug development (MYTH!)
- Paperwork! (improved, & ongoing initiatives to overcome)



Could Expanded Access Be Made Obsolete?

- Expanded access programs are in place when no appropriate alternatives exist, but the best access is an approved drug
- To be part of the road to approval, enrollment/treatment on clinical trials is critical



- Considerations for decreasing the need for expanded access in oncology:
 - Expansion of eligibility criteria (broadly)
 - Age, CNS disease, organ dysfunction
 - Separate cohort within a clinical trial with broad eligibility criteria
 - Novel trial designs: Master protocols
 - May allow assessment of multiple diseases, treatments, or biomarkers in one protocol
 - Example: Pediatric MATCH
 - Initiatives in pediatrics: FDARA
- The future: novel surrogate endpoints, real-world data mining, personalized medicine

Summary



- Expanded access programs provide access to unapproved, investigational therapies to patients who have no other alternatives
- The single patient IND is the type of expanded access oncologists would most likely encounter
- The single patient IND requires agreement from the patient and doctor, the drug company, the FDA, and the IRB
- Oncology stakeholders are considering options to try and improve access to unapproved drugs

Resources for Single Patient INDs

 https://www.fda.gov/Drugs/DevelopmentApprovalProcess/HowDrugsareDevelopedandApproved/Appr ovalApplications/InvestigationalNewDrugINDApplication/ucm107434.htm



Drugs

Home > Drugs > Development & Approval Process (Drugs) > How Drugs are Developed and Approved > Types of Applications > Investigational New Drug (IND) Application

Investigational New Drug (IND) Application

Emergency Investigational New Drug (EIND) Applications for Antiviral Products

IND Forms and Instructions

Investigator-Initiated Investigational New Drug (IND) Applications

Pre-IND Consultation Program

Regulatory Information for INDs

Resources for You

For Physicians: How to Request Single Patient Expanded Access ("Compassionate Use")



When a physician wants to submit a Single Patient Expanded Access request to obtain an unapproved investigational drug for an individual patient, he or she must first ensure that the manufacturer is willing to provide the investigational drug for expanded access use. If the manufacturer agrees to provide the drug, the physician should follow the steps below to submit an Investigational New Drug Application (IND) to the FDA.

Emergency Requests:

In an emergency situation, the request to use an unapproved investigational drug may be made via telephone or other rapid means of communication, and authorization to ship and use the drug may be given by the FDA official over the telephone. In these situations, known as emergency IND (eIND) requests, shipment of and treatment with the drug may begin prior to FDA's receipt of the written IND submission that is to follow the initial request. An emergency IND timeline is available online to guide you through the process.

FDA

Form FDA 3926

Form Approved: OMB No. 0910-0814

Expiration Date: April 30, 2019

See PRA Statement on last page.



DEPARTMENT OF HEALTH AND HUMAN SERVICES Food and Drug Administration

Individual Patient Expanded Access

Investigational New Drug Application (IND)

(Title 21, Code of Federal Regulations (CFR) Part 312)

1. Patient's Initials		2. Date of Submission (mm/dd/yyyy)		
3.a. Initial Submission	3.b. Follow-Up Submission	Investigational Drug Name		
Select this box if this form is an initial submission for an individual patient expanded access IND.	Select this box if this form accompanies a follow-up submission to an existing individual extent supported as a support of the support individual extent supported as a support of the support individual extent support of the support of the support of the support individual extent support of the support of the support of the support individual extent support of the support of the support of the support individual extent support of the support of the support of the support individual extent support of the support of the support of the support individual extent support of the support of the support of the support individual extent support of the support individual extent support of the support of			
and complete only fields 4 through 8, and fields 10 and 11.	and complete only fields 4 and complete the items to the right in the	Physician's IND Number		

Indication

Brief Clinical History (Patient's age, gender, weight, allergies, diagnosis, prior therapy, response to prior therapy, reason for request, including an explanation of why the patient lacks other therapeutic options)

5. Treatment Information

Investigational Drug Name

Name of the entity that will supply the drug (generally the manufacturer)

FDA Review Division (if known)

Treatment Plan (Including the dose, route and schedule of administration, planned duration, and monitoring procedures. Also include modifications to the treatment plan in the event of toxicity.)

6. Letter of Authorization (LOA), if applicable (generally obtained from the manufacturer of the drug)

I have attached the LOA. (Attach the LOA; if electronic, use normal PDF functions for file attachments.)

Note: If there is no LOA, consult the Form Instructions.

7. Physician's Qualification Statement (Including medical school attended, year of graduation, medical specialty, state medical license number, current employment, and job title. Alternatively, attach the first few pages of physician's curriculum vitae (CV), provided they contain this information. If attaching the CV electronically, use normal PDF functions for file attachments.)

8. Physician Name, Address, and Contact Inform					
Physician Name (Sponsor)		Email Address of Physician			
Address 1 (Street address, No P.O. boxes)	1				
Address 2 (Apartment, suite, unit, building, floor, etc.)		Telephone Number of Physician			
City	State	Facsimile (FAX) Number of Physician			
ZIP Code		Physician's IND number, if known			

9. Contents of Submission

This submission contains the following materials, which are attached to this form (select all that apply). If none of the following apply to the follow-up communications, use Form FDA 1571 for your submission.

Initial Written IND Safety Report	Change in Treatment Plan
Follow-up to a Written IND Safety Report	General Correspondence
Annual Report	Response to FDA Request for Information
Summary of Expanded Access Use (treatment completed)	Response to Clinical Hold

10.a. Request for Authorization to Use Form FDA 3926

I request authorization to submit this Form FDA 3926 to comply with FDA's requirements for an individual patient expanded access IND.

10.b. Request for Authorization to Use Alternative IRB Review Procedures

I request authorization to obtain concurrence by the Institutional Review Board (IRB) chairperson or by a designated IRB member, before the treatment use begins, in order to comply with FDA's requirements for IRB review and approval. This concurrence would be in lieu of review and approval at a convened IRB meeting at which a majority of the members are present.

11. Certification Statement: I will not begin treatment until 30 days after FDA's receipt of a completed application and all required materials unless I receive earlier notification from FDA that treatment may begin. I also agree not to begin or continue clinical investigations covered by the IND if those studies are placed on clinical hold. I also certify that I will obtain informed consent, and that an Institutional Review Board (IRB) will be responsible for initial and continuing review and approval of this treatment use, consistent with applicable FDA requirements. I understand that in the case of an emergency request, treatment may begin without prior IRB approval, provided the IRB is notified of the emergency requirements. I agree to conduct the investigation in accordance with all other applicable regulatory requirements.

WARNING: A willfully false statement is a criminal offense (U.S.C. Title 18, Sec. 1001).

		•		,				
Signature of Physician		Date						
To enable the signature field, please fill out all prior required fields. For a list of required fields which have not yet been filled out, please click here.								
For FDA Use Only								
Date of FDA Receipt				s indication for a rare disease (prevalence 0,000 in the U.S.)?				
IND Number	🗌 Yes	No No			🗌 Yes	No No		

This section applies only to requirements of the Paperwork Reduction Act of 1995.

DO NOT SEND YOUR COMPLETED FORM TO THE PRA STAFF EMAIL ADDRESS BELOW.

The burden time for this collection of information is estimated to average 45 minutes per response, including the time to review instructions, search existing data sources, gather and maintain the data needed and complete and review the collection of information. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, to:

> Department of Health and Human Services Food and Drug Administration Office of Operations Paperwork Reduction Act (PRA) Staff PRAStaff@fda.hhs.gov

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FORM FDA 3926 (7/17)



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