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However, if a serious and unexpected adverse event occurs for which there is evidence suggesting a causal relationship between the drug and the event (e.g., death from anaphylaxis), the event must be reported under §312.32(c)(1)(i) as a serious and unexpected suspected adverse reaction even if it is a component of the study endpoint (e.g., all-cause mortality).

- (d) Followup. (1) The sponsor must promptly investigate all safety information it receives.
- (2) Relevant followup information to an IND safety report must be submitted as soon as the information is available and must be identified as such, i.e., "Followup IND Safety Report."
- (3) If the results of a sponsor's investigation show that an adverse event not initially determined to be reportable under paragraph (c) of this section is so reportable, the sponsor must report such suspected adverse reaction in an IND safety report as soon as possible, but in no case later than 15 calendar days after the determination is
- (e) Disclaimer. A safety report or other information submitted by a sponsor under this part (and any release by FDA of that report or information) does not necessarily reflect a conclusion by the sponsor or FDA that the report or information constitutes an admission that the drug caused or contributed to an adverse event. A sponsor need not admit, and may deny, that the report or information submitted by the sponsor constitutes an admission that the drug caused or contributed to an adverse event.

[75 FR 59961, Sept. 29, 2010]

§ 312.33 Annual reports.

A sponsor shall within 60 days of the anniversary date that the IND went into effect, submit a brief report of the progress of the investigation that includes:

- (a) Individual study information. A brief summary of the status of each study in progress and each study completed during the previous year. The summary is required to include the following information for each study:
- (1) The title of the study (with any appropriate study identifiers such as

protocol number), its purpose, a brief statement identifying the patient population, and a statement as to whether the study is completed.

- (2) The total number of subjects initially planned for inclusion in the study; the number entered into the study to date, tabulated by age group, gender, and race; the number whose participation in the study was completed as planned; and the number who dropped out of the study for any reason.
- (3) If the study has been completed, or if interim results are known, a brief description of any available study results.
- (b) Summary information. Information obtained during the previous year's clinical and nonclinical investigations, including:
- (1) A narrative or tabular summary showing the most frequent and most serious adverse experiences by body system.
- (2) A summary of all IND safety reports submitted during the past year.
- (3) A list of subjects who died during participation in the investigation, with the cause of death for each subject.
- (4) A list of subjects who dropped out during the course of the investigation in association with any adverse experience, whether or not thought to be drug related.
- (5) A brief description of what, if anything, was obtained that is pertinent to an understanding of the drug's actions, including, for example, information about dose response, information from controlled trials, and information about bioavailability.
- (6) A list of the preclinical studies (including animal studies) completed or in progress during the past year and a summary of the major preclinical findings.
- (7) A summary of any significant manufacturing or microbiological changes made during the past year.
- (c) A description of the general investigational plan for the coming year to replace that submitted 1 year earlier. The general investigational plan shall contain the information required under \$312.23(a)(3)(iy).
- (d) If the investigator brochure has been revised, a description of the revision and a copy of the new brochure.

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- (e) A description of any significant Phase 1 protocol modifications made during the previous year and not previously reported to the IND in a protocol amendment.
- (f) A brief summary of significant foreign marketing developments with the drug during the past year, such as approval of marketing in any country or withdrawal or suspension from marketing in any country.
- (g) If desired by the sponsor, a log of any outstanding business with respect to the IND for which the sponsor requests or expects a reply, comment, or meeting.

[52 FR 8831, Mar. 19, 1987, as amended at 52 FR 23031, June 17, 1987; 63 FR 6862, Feb. 11, 1998; 67 FR 9585, Mar. 4, 2002]

§ 312.38 Withdrawal of an IND.

- (a) At any time a sponsor may withdraw an effective IND without prejudice
- (b) If an IND is withdrawn, FDA shall be so notified, all clinical investigations conducted under the IND shall be ended, all current investigators notified, and all stocks of the drug returned to the sponsor or otherwise disposed of at the request of the sponsor in accordance with §312.59.
- (c) If an IND is withdrawn because of a safety reason, the sponsor shall promptly so inform FDA, all participating investigators, and all reviewing Institutional Review Boards, together with the reasons for such withdrawal.

[52 FR 8831, Mar. 19, 1987, as amended at 52 FR 23031, June 17, 1987; 67 FR 9586, Mar. 4, 20021

Subpart C—Administrative Actions

§312.40 General requirements for use of an investigational new drug in a clinical investigation.

- (a) An investigational new drug may be used in a clinical investigation if the following conditions are met:
- (1) The sponsor of the investigation submits an IND for the drug to FDA; the IND is in effect under paragraph (b) of this section; and the sponsor complies with all applicable requirements in this part and parts 50 and 56 with respect to the conduct of the clinical investigations; and

- (2) Each participating investigator conducts his or her investigation in compliance with the requirements of this part and parts 50 and 56.
 - (b) An IND goes into effect:
- (1) Thirty days after FDA receives the IND, unless FDA notifies the sponsor that the investigations described in the IND are subject to a clinical hold under §312.42; or
- (2) On earlier notification by FDA that the clinical investigations in the IND may begin. FDA will notify the sponsor in writing of the date it receives the IND.
- (c) A sponsor may ship an investigational new drug to investigators named in the IND:
- (1) Thirty days after FDA receives the IND; or
- (2) On earlier FDA authorization to ship the drug.
- (d) An investigator may not administer an investigational new drug to human subjects until the IND goes into effect under paragraph (b) of this section

§ 312.41 Comment and advice on an IND.

- (a) FDA may at any time during the course of the investigation communicate with the sponsor orally or in writing about deficiencies in the IND or about FDA's need for more data or information.
- (b) On the sponsor's request, FDA will provide advice on specific matters relating to an IND. Examples of such advice may include advice on the adequacy of technical data to support an investigational plan, on the design of a clinical trial, and on whether proposed investigations are likely to produce the data and information that is needed to meet requirements for a marketing application.
- (c) Unless the communication is accompanied by a clinical hold order under §312.42, FDA communications with a sponsor under this section are solely advisory and do not require any modification in the planned or ongoing clinical investigations or response to the agency.

[52 FR 8831, Mar. 19, 1987, as amended at 52 FR 23031, June 17, 1987; 67 FR 9586, Mar. 4, 2002]