DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health National Institute of Environmental Health Sciences P. O. Box 12233 Research Triangle Park, NC 27709 Website: www.niehs.nih.gov

Continuing Review Approval Letter

Date:

September 2, 2009

From:

David Resnik, JD, PhD, Chair, NIEHS IRB

To:

Dale Sandler, PhD, Principal Investigator, NIEHS

Subject:

Notification of Action on Continuing Review of Protocol Titled: The Sister Study: Environmental and

Genetic Risk Factors for Breast Cancer (02-E-N271)

Expiration Date: 08/12/2010

Risk Assessment: The research involves no more than minimal risk to subjects.

Benefit Assessment: No prospect of direct benefit to individual subjects, but likely to yield generalizable knowledge to further society's understanding of the disorder or condition under study.

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☐ Full IRB Review Meeting on:	08/13/2009	Expedited Review on:
AND THE COURT CHAPTER STORY OF THE SECOND STORY AND	IRB Action	· · · · · · · · · · · · · · · · · · ·
☑ Unconditionally Approved		

Unconditionally Approved

According to Federal Regulation (45 CFR 46), a continuing review of research shall be conducted at intervals appropriate to the degree of risk, but not less than once per year. To achieve regulatory compliance, your complete continuing review packet must be submitted to the Office of Human Research Compliance continuing review June, 2010 for review at the July, 2010 NIEHS IRB meeting.

Changes in research activities during the approved IRB period shall not be initiated without prior IRB review and approval. Additionally, investigators must report to the IRB adverse events and protocol violations in accordance with procedures outlined in the protocol. Only consent forms with a valid approval date through 08/12/2010 may be presented to participants.

For further guidance, please contact the Office of Human Research Compliance via e-mail at: NIEHS Office of Human Research Compliance@niehs.nih.gov, call (919) 541-3852 or view the website at: http://sharepoint.niehs.nih.gov/ohrc/default.aspx

Sincerely.

David B. Resnik, JD, PhD Chair, NIEHS IRB

Copy: OHRC File

CLINICAL RESEARCH PROTOCOL	PROTOCOL NO	PDINITIES (SRIECTICATOR AND C
CONTINUING REVIEW APPLICATION	02-E-N271	PRINCIPAL INVESTIGATOR (NIH Employee Name, Inst/Br, Address, Telephone and email):
PROTOCOL TITLE:		Dale P Sandler PhD
Environmental and Genetic Risk Facto	rs for Breast Cancer: T	he Sister Study
PROTOCOL STATUS: Grenew Renew Renew Renew Renew Renew Terminate	of yet begun. scruited or enrolled, narticipants, subject follow-up o y; study and data analyses on, ilment of participants suspende completed study. Recruitment a	IONIZING RADIATION USE (X-rays, e.g., CT, radioisotopes, e.g. PET, etc.) check all that apply: None None Research indicated. Since the last review, CRESSARCH USAGE HAS NOT changed. NOT Changed. NOT Changed. (Explain in summary report)
SUMMARY OF PROTOCOL ENROLLMENT (Ag coordinating site, provide totals and erzollment table for a NIH Site Other Sites Total	gregate): Only when the NIH is the other site.	e "If reporting more than one IND/IDE, list on attached sheet. FDA No
	iccrual cailing by IRB	Name:
<u>6,860</u> 6.860 N	lew subjects accrued aince las	t CR Sponsor;
	ggregate total accrued	Who is the manufacturer of the above entity?
Are you currently recruiting healthy volunteers? Will the protocol involve adults unable to give info	□ No 器 Normed consent? 器 No □ N	Yes Does the protocol involve a Tech Transfer Agreement? ■ No □ Yes
Have analyses by sex *racial/ethnic subgroups bit Trials as required? No ① Yes (answer a. Have analyses been reported? ② No (explaid). Have significant differences been found? ②	een conducted for Phase 3 Clir a and b) (MN/A) in in narrative) (D) Yes	
Have any non-NIH Investigators or sites been ad		Have there been any amendments since the last review?
5€ No □ Yes (Identify the persons or sites and defended in the persons of		☐ No ¥ Yes (Describe briefly in the attached narrative.)
summary report) WITH THIS REVIEW, I AM REQUESTING A CH, "include Name, Insternach, Teleptone, Address, e-mail.	ANGE TO THE FOLLOWING:	Have there been any changes in the informed consent process or documentation since the last review? No
line. Attach sheet if necessary.		D Yes (Describe in Summary report)
PRINCIPAL INVESTIGATOR: Delete:		Have there been any changes in the subject population, recruitment or selection criteria since the tast review?
Add*:		™ 30 No
EXTRAMURAL ADJUNCT PRINCIPAL INVES	TIGATOR:	Yes (Explain changes in the attached narrative.)
Delete:		Have any unexpected complications or side effects been noted since the last review? 8 No
Add:		Yes (Identify and explain in the attached narrative.)
MEDICAL ADVISORY INVESTIGATOR:		Have any subjects withdrawn from this study since the last IRB approval?
Delete	And the second s	D No Re Yes (Discuss in the attached narrative.)
Add': LEAD ASSOCIATE INVESTIGATOR:		Has any information appeared in the literature, or evolved from this or similar resoarch, that might affect the IRB's evaluation of the risk/benefit analysis of human subjects
Delete:		involved in this protocol?
RESEARCH CONTACT:	,	Yes (Discuss in the attached narrative.)
Delete:		Has the NIH IRP COI Guide been distributed to new NIH investigators?
Add*: 🗖		Has the NIH IRP COI Guide been distributed to new Non-NIH investigators?
ASSOCIATE INVESTIGATOR(S):		□ No □ Yes 18 N/A
Delete		Date submitted to IC DEC: Date cleared by IC DEC: Date cleared by IC DEC: DEC.
IGNATURE DAG P SOUPL	Dale P S	andler PhD Date 7-28-09 Send to Accountable investigator
ECOMMENDATION DILL P Saulte Accountable Investigator	Dale P Sa Printly	pe Name andler PhD Date 7 - 28 - 0 9 Send to Branch Chief, or CC Dept. Head of Accountable Investigator Date 7 - 28 - 0 9 Send to Clinical Director
PPROVALS Const Constituting The Constituting The Constituting The Constituting The Constituting The Constituting The Constitution The Constit	Priesty DARK Priesty Property Property Priesty	Date 01/28/09 Send to Chair, Institutional Review Board Review Board Send to Office of Protocol Services.
Provided Specialist	Date	lefale of front homeone.