
PRINTED BY U075024 HAYES, WILLIAM C.
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From: U246074 --S21VM Date and time 08/04/94 17:14:53
To: U077399 --S08VRNA BOND, GREGORY G. / U077632 --S08VRNA DILLON JR, GEORGE
U076129 --S21VM DOMORADZKI, JEANNE U075024 --S08VRNA HAYES, WILLIAM C.
U073763 --S08VRNA MCCREEDY, R L. / 2 U303653 --TXDECD NUILA, CARLOS C E
U134803 --S08VRNA STEARNS JR, W J. /

FROM: RAMLOW, JONATHAN M.
SUBJECT: VCM Research Coordinators Conference Call

The VCM Research Coordinators group held a conference call on Tuesday, August 2. We covered the following items:

1. VCM Cohort Mortality Study Update: all participating companies have now committed to funding this study, and the Request For Proposal has been sent to four potential contractors, three of which have already verbally indicated their intention to submit a proposal.

Dr. Shah from CMA has calculated each company's share of the cost of the study, based on 1993 nameplate production capacity. Dow's share will be \$55,630 (of \$300,000), of which we expect to recover about \$30,000 after invoicing CMA for my time as study coordinator. This raises a question: CMA can invoice Dow either once or twice for our share of the study cost, and I need to tell them which we prefer. I need your input on this question.

2. EPA test rule issues for VCM: EPA intends to add developmental and reproductive inhalation testing for VCM to the Master Testing List this year. CMA would like to confer with EPA to determine whether these are current, pressing data needs or whether enough data already exist to answer their questions. We will assemble a short review of the current data to present to EPA at a meeting which Dr. Shah would like to arrange for the first part of October, if possible.

In this regard, it has also been suggested by Joe Ledvina of Vista that the VCM panel also address ethylene dichloride hazardous air pollutant testing issues with EPA. The sense of the panel was that this would be a good idea, although Jim Barter suggested that HSIA would be an alternative platform for addressing EDC. I need your input on this question, too, so that I can let CMA know what Dow would like to do about this.

3. The panel finalized a letter to the American Cancer Society commenting on the ACS including VCM as a possible risk factor for malignant lymphoma in its annual Cancer Facts and Figures publication. This was the source used by a writer for Time magazine in an article about cancer which listed the VCM/lymphoma link in a table of "Big Killers". The panel's letter basically pointed out that the most recent data show only very weak, if any, evidence for an association between VCM exposure and lymphoma, and requested that ACS either modify the statement in their publication or remove it altogether. Please let me know if you would like to see copies of these documents.

Again, I need your advice on how to respond to CMA about how we would like to pay our share of the cost of the epidemiology study, and also about

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whether or not we think that the CMA VC panel should address EDC testing issues with EPA. Thanks in advance for your responses.

Jonathan Ramlow
Chair, VC Research Coordinators Group
Phone 636-1276

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From: U246074 --S21VM Date and time 06/13/94 15:25:30
To: U077399 --S08VRNA BOND, GREGORY G. / U077632 --S08VRNA DILLON JR, GEORGE
U076129 --S21VM DOMORADZKI, JEANNE U075024 --S08VRNA HAYES, WILLIAM C.
U073763 --S08VRNA MCCREEDY, R L. / 2 U303653 --TXDECD NUILA, CARLOS C E
U134803 --S08VRNA STEARNS JR, W J. /

FROM: RAMLOW, JONATHAN M.
SUBJECT: Meeting Report, VCM Research Coordinators

Today, June 13th, a meeting of the Vinyl Chloride Panel Research Coordinators Group was held by conference call. The primary purpose of the call was to summarize progress in the development of the proposal to update the industry-wide epidemiology study of vinyl chloride workers exposed prior to 1972.

The Scope of Work for this study, drafted by Greg Bond and myself, is basically in final form. We are waiting until we have confirmed participation of all member companies before sending this request for proposals out to potential contractors.

Currently, Dr. Shah of CMA reports that Dow, Vista, Geon, Georgia Gulf, and Occidental have confirmed their participation. The representatives of PPG and Borden indicated that their participation is probable but not yet confirmed. A representative of Westlake joined the call late; he has just learned about the study, and will need to consult with his decision makers. Dr. Shah reported that his contact at Formosa states that they do not want to be written off at this point, so they are a "Maybe".

I gave the group an estimate of \$30,000 as the sum of Greg's and my time that will be charged against Dow's contribution to the funding of the study. No one on the call had any comment on this, so I assume that this is OK with them. I based this estimate on the time that Greg and I have contributed so far, plus an additional 15% of my time to be contributed (unevenly) over the next year. Please let me know if you have any comment on this matter in particular.

If you have any other questions about the current activities of the Research Coordinators Group, do not hesitate to call.

Jonathan Ramlow
Epidemiology
636-1276

cc: U084891 --S21VM OLSEN, GEARY G W U079317 --S21VM HEARN, SUE S

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