GEISEL SCHOOL OF MEDICINE AT DARTMOUTH

NEW HAMPSHIRE BIRTH COHORT STUDY
DEPARTMENT OF EPIDEMIOLOGY
WTRB Level 7
One Medical Center Drive
Lebanon, NH 03756
Phone: (877) 800-2997

Thank you for your valuable participation in the New Hampshire Birth Cohort Study. We've recently received funds from the National Institutes of Health to analyze the teeth of children in our study. Therefore, when your child's teeth fall out, please follow the instructions included to provide us the teeth samples.

Enclosed is a $10 gift card for providing the first tooth, and we will send you an additional **$10 gift card for each tooth** you mail back. Enclosed are materials you need to mail your child's teeth to us. **It is very important that you only include teeth from your child who is enrolled in the study.**

We understand that children lose their baby teeth at different ages. If you currently have fewer than 3 teeth, please send us what you have, and save the materials for teeth your child will lose in the future.

We welcome any number of teeth you are willing to send. The more the better! However, we can only accept ***whole teeth***; no broken teeth please. Please feel free to contact us if you need shipping materials for additional teeth.

Please call Anne Zahn (Anne.Zahn@dartmouth.edu, 603-653-9126) if you have any questions, concerns or need additional collection materials.

Thank you for your participation in the New Hampshire Birth Cohort Study. We look forward to working with you and your family on this important project.

Sincerely,

The New Hampshire Birth Cohort Study Staff

Instructions for Tooth Collection

Included:
(1) 3 tooth envelopes with collection information labels
(2) 3 cryovials
(3) 3 delicate tissues
(4) Gift card
(5) 3 pre-paid envelopes for mailing back to the study office.

PLEASE:
- Wrap each whole tooth (no broken teeth) into a ***delicate tissue*** and then place the wrapped tooth into a ***separate cryovial***, and each cryovial into a ***separate tooth envelope***.
- Complete the collection information on the outside of the tooth envelope as completely as possible; recording date of collection, age of the child when the tooth came out, how it came out, and mode of storage for each tooth.
- Place the enveloped tooth into a provided return padded mailer.
- Mail back to study office. No additional postage is required.

v 8.26.19

ECHO - New Hampshire Birth Cohort Study

Instructions for Tooth Collection

Included:
(1) 3 tooth envelopes with collection information labels
(2) 3 cryovials
(3) 3 delicate tissues
(4) Gift card
(5) 3 pre-paid envelopes for mailing back to the study office.

PLEASE:
- Wrap each whole tooth (no broken teeth) into a ***delicate tissue*** and then place the wrapped tooth into a ***separate cryovial***, and each cryovial into a ***separate tooth envelope***.
- Complete the collection information on the outside of the tooth envelope as completely as possible; recording date of collection, age of the child when the tooth came out, how it came out, and mode of storage for each tooth.
- Place the enveloped tooth into a provided return padded mailer.
- Mail back to study office. No additional postage is required.

v 8.26.19

Geisel School of Medicine at Dartmouth

New Hampshire Birth Cohort Study – ***Tooth Collection Information Sheet***
Principal Investigator: Margaret R. Karagas, PhD

This research project is being conducted at the Geisel School of Medicine at Dartmouth and is funded by the US National Institutes of Health. It is a study of how the environment affects the health of children in our state. As part of this study, we're interested in obtaining at your child's naturally shed baby teeth and analyzing them for various environmental exposures such as metals and other exposures. We would be happy to provide you any results from these analyses.

Your participation is voluntary and involves sending your child's naturally shed baby teeth to us. You may choose whether or not you would like to send us your child's baby teeth.

If you agree to participate, we ask that you send your child's baby teeth to us, using the below instructions and included mailing packets.

The information collected from the analysis of these baby teeth will be maintained confidentially. Names and other identifying information will not be used in any presentation or paper written about this project. Data collected for this study will be maintained indefinitely for research purposes. The information collected for this study will be used only for purposes of research as stated earlier in this form. Research data may be shared with officials of Dartmouth College, DHMC, and others involved in the oversight of this study as permitted by law.

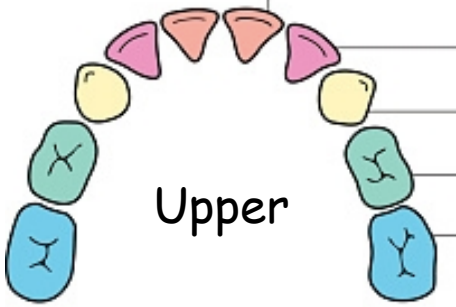
Because children loose their teeth at different ages, we will send you a reminder card in the mail in approximately 6 months.

If you would not like to participate in this research, you may choose to do so at any time by not sending in your child's naturally shed teeth.

If you have questions about this study or concerns about this research, a related injury, or if you need additional collection materials, you can call Jenn Egner (Jennifer.Egner@dartmouth.edu, 603-653-9112) or Anne Zahn (Anne.E.Zahn@dartmouth.edu, 603-653-9126).

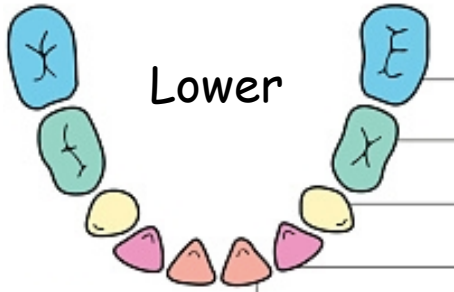
STUDY00020844 CPHS Approval Expires 5/13/2018 CPHS Approval Date 8/10/2017

My Tooth Chart



Upper Teeth

- Central incisor
- Lateral incisor
- Cuspid (canine)
- First Molar
- Second Molar



Lower Teeth

- Second Molar
- First Molar
- Cuspid (canine)
- Lateral incisor
- Central incisor