

EXHIBIT 5

Jackson-Feathurstone, Shayonna

10/22/92

05-20-06

KENNEDY KRIEGER CHILDREN'S HOSPITAL
LEAD POISONING PREVENTION PROGRAM INTAKE INTERVIEW

REFERRAL SOURCE Dr. Porter, CNP / TAC

ADDRESS Post 307

PHONE 955-3053

23 no BF

Informant Sharon Jackson Primary Caretaker? Yes No Name of Primary Caretaker Mom

HOUSING
1. Address 2 story townhouse 2418 E Jefferson 21205 From 4/94 To present Age of House 7 old Code _____

Condition: Excellent Good Fair Poor Other _____ Mo. Rent \$360 Mo. Mort. \$0 Incl H&E? Yes No

Walls: Painted Panelled Papered Plastered Other _____

Flaking paint inside? Yes No Where LR, DR window sill work of frame

Plumbing Condition: Excellent Good Fair Poor Other good drainage + pressure

Condition of Floors: Excellent Good Fair Poor Other carpet LR DR tile kitchen some broken tiles
steps - wood Linoleum Parquet DR

Describe yard: Grass Cement Grass/Cement Dirt Other _____

Fences silver chain link railings steel Garage/Shed NO Porch steel porch back
not painted old year black

Flaking paint outside? Yes No Where wooden - 4 feet of house

Replacement windows? Yes No Where _____

Demolition or construction in area? Yes No Where/Describe _____

Nearby industry? Yes No Where/Describe garage behind house on 10th street - work in area Highway? Yes No Edison Hwy

Lead Inspected? Yes No Date _____ Result _____ Reinspected? Yes No Date _____

Source of Heat: Radiators Forced hot air Gas Other oil - pipes indicates
they are not in fireplace Woodstove

2. Address 2 story townhouse 2406 E Eagle St 21205 From Oct 1993 To 4/94 Age of House _____
owned by Granddad

Condition: Excellent Good Fair Poor Other _____ Mo. Rent \$ _____ Mo. Mort. \$ _____ Incl H&E? Yes No

Walls: Painted Panelled Papered Plastered Other dry wall

Flaking paint inside? Yes No Where _____

Plumbing Condition: Excellent Good Fair Poor Other _____

Condition of Floors: Excellent Good Fair Poor Other kernel tile LR DR carpet - wood steps
cement + carpet basement

Describe yard: Grass Cement Grass/Cement Dirt Other _____

Fences silver chain railings NO Garage/Shed NO Porch NO

Flaking paint outside? Yes No Where _____

Replacement windows? Yes No Where storm windows

Demolition or construction in area? Yes No Where/Describe _____

Nearby industry? Yes No Where/Describe _____ Highway? Yes No Edison Hwy

Lead Inspected? Yes No Date _____ Result _____ Reinspected? Yes No Date _____

Source of Heat: Radiators Forced hot air Gas Other vents Fireplace Woodstove

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Address 1504 E. Lanvale St. 21213 From 1985? To Oct 1993 Age of house old
 Condition: Excellent Good Fair Poor Other shack Lived a man man paid.
 Mo. Rent \$ _____ Mo. Mort. \$ _____ Incl H&E? Yes No
 Walls: Painted Panelled Papered Plastered Other _____
 Flaking paint inside Yes No Where walls windows - sill some 1 week
 Plumbing Condition: Excellent Good Fair Poor Other tub stopped up toilet overflow
 Condition of Floors: Excellent Good Fair Poor Other LR + DR carpet - Kitchen linoleum - some of
wood - splinters - cracks up floor
 Describe yard: Grass Cement Grass/Cement Dirt Other _____
 Fences silver chain Railings no Garage/Shed wood painted Porch NO
 Flaking paint outside? Yes No Where Windows peeling
 Replacement windows? Yes No Where old
 Demolition or construction in area? Yes No Where/Describe _____
 Nearby industry? Yes No Where/Describe _____ Highway? Yes No No. In Area New York
 Lead Inspected? Yes No Date _____ Result _____ Reinspected? Yes No Date _____
 Source of Heat: Radiators Forced hot air Gas Other Van's Fireplace Woodstove

ABATEMENT INFORMATION

Address of Abatement 2002 East St Date of Abatement Completed remediated house
5-10 yrs ago.
 Method of Deleading _____ Was child present? Yes No
 Who did cleanup Contractor How _____
 Was furniture covered? Yes No How? _____
 Were kitchen utensils covered? Yes No How _____

ADDITIONAL INFORMATION

Cleaning methods used 9 day - sweep + wet mop, wipe
bleach, ionet fine Vacuum cleaner? Yes No Upright Canister
 Where does child play? House - all over
 Pets? Yes No Painted Crib? Yes No

ADDITIONAL HOUSING

Name Kenyon Featherstone Relationship Dad Telephone No 532-8163
 Address ? off Northern Parkway Condition: Excellent Good Fair Poor
 Frequency of visits 2-3x week Duration Sometimes overnight - or few
hours
 Name Kenyon Featherstone Relationship Dad Telephone No _____
 Address 212 E. Lanvale - townhouse Condition: Excellent Good Fair Poor
 Frequency of visits a lot Duration _____

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SUPPLEMENTAL HOUSING (continued)

3. Does child attend school? Yes No Name of school N/A
Address _____ Grade _____

4. Is a babysitter used? Yes No How often used to: @ Eden Street, 1500 block - ? phone #
Telephone No _____

Name used to @ 1703 Caroline St - Delores Weatherby ? phone #
Address _____ Age _____

HAND-TO MOUTH ACTIVITY

Has the child ever chewed on: Paper? Yes No Wallpaper? Yes No Plaster? Yes No Paint? Yes No
Dirt? Yes No Toys? Yes No Woodwork? Yes No Other small hole in wall when work in dirt. Bits hand in it sticks on hand.

Is ongoing Yes No When did the child stop? _____
Does the child suck thumb? Yes No Fingers? Yes No Bite nails? Yes No

Interviewer observations at kitchen put potato chips in mouth. mom said at times she got a blood draw.

DIET

Appetite Good Poor Other _____ WIC certified Yes No Milk intake 32 ounces/day

Milk type: Whole 2% Skim By: Bottle Cup Other _____

Milk products cheese - almost every day yogurt, ice cream - a lot

Milk intolerance symptoms? Yes No Does child eat eggs? Yes No 6/week

Meats? Yes No Types chicken, beef, pork, chops Liver? Yes No Braunschweiger? Yes No

Green vegetables? Yes No broccoli, green beans, corn Yellow vegetables corn

Citrus or fruit juices? Yes No orange juice Fruits? Yes No banana, grapes

Snacks? potato chips, candy, cookies

Fried foods? Yes No yes Fat trimmed from meat? Yes No Fatback used? Yes No Sometimes

Other (e.g. favorite foods) _____

BEHAVIOR AND SYMPTOMS

Anorexia? Yes No Constipation? Yes No Irritability? Yes No

Behavior changes? Yes No Sleep changes? Yes No

Interviewer observations: at sussy at times. likes sit quietly on

SOCIAL HISTORY

Income source (\$/month) \$11 month AFDC Food stamps (\$/month) 400.3 / month

Family members: Barbara Hunter - Grandmother 38 yr. Quinn-NeHe Hall - Aunt - 31 yr. Sharon Jackson - Mom - 17 yr.

Theodore Cotton - 12 yr - brother uncle. Shayanna - 11/12 yr.

Keonaa Featherstone - 1 yr sister

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SOCIAL HISTORY (continued)

Is mother pregnant? Yes No Was she present during deleading? Yes No ^{N/A}

Who works? 1) _____ Where? _____

Occupation: NO Possible lead exposure? Yes No

Where are clothes washed? _____ Changed: _____

2) _____ Where? _____

Occupation: _____ Possible lead exposure? Yes No

Where are clothes washed? _____ Changed: _____

PAST MEDICAL HISTORY

Health during pregnancy: good Where delivered: JH+H

How delivered: FT SVD Breathed and cried: Yes No Birth Weight: 8 lbs 17 1/2 oz

Problems: Yes No

When did mother go home? 2 nights When did baby go home? 1 month

Developmental History

Rollled Over: 4 months Sat up: 5 months

Crawled: 7-8 months Walked: 12 months

Talked: Words: Deer 5 months Phrases: 12 months Sentences: No Pronouns: No

Other: Boys and that

Immunizations up to date? Yes No As reported from where? YHC

Current medications? None Routinely given? Yes No

Known allergies? None Recent exposure to childhood diseases? Yes No

Relevant medical history ear infections - tubes

Reliability of informant good

COMMENTS

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LEAD CLINIC

INITIAL OPD NOTE:
Lead Poisoning
September 7, 1994

KKI NUMBER	05-20-06
PATIENT'S NAME	JACKSON-FEATHERSTONE, Shayonna
DOB	10/22/92
ADM DATE	
DISCH DATE	
PHN NUMBER	259-30-85

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Shayonna Jackson-Featherstone is a 23 month old black female with an elevated blood lead level who is referred for an initial evaluation at KKI Lead Clinic today. She was referred due to a blood lead level of 32 µg/dL on 07/22/94.

REFERRAL SOURCE:

Sue Porter, CPNP
TAC Clinic
Park 307
Johns Hopkins Hospital
Telephone #955-0355

INFORMANT:

Mother, Sharon Jackson.

HOUSING:

From April, 1994 to the present, the family has lived in an old two-story rowhouse at 2418 E. Jefferson, Baltimore, MD 21205. This house is in fair condition. Rent is \$360 dollars per month which does not include heat and electricity. The walls are painted and plastered. There is flaking paint inside the house in the living and dining rooms, on the window sills, wells and frames. The plumbing is in good condition with good drainage and water pressure. The floors are in good condition. There is carpeting in the living and dining rooms. The kitchen has ceramic tile on the floor which is broken in some areas. The steps are made of wood. There is linoleum in the bedroom and bathroom. The yard contains cement. There is an unpainted silver chain-linked fence in the yard. There is a steel black porch in the yard with a steel railing. It does not have peeling paint on it. There is flaking paint outside the house on the old windows and the front of the house. There are no replacement windows in the house. There is no nearby industry, demolition or construction in the area. There is a garage behind the house on Port Street where people work on their cars. The nearest major road is Edison Highway. The house has not been inspected for lead. The source of heat is oil radiators. The radiators are painted and mother does not think they have peeling paint on them.

From October, 1993 to April, 1994 the family lived in a two-story rowhouse at 2406 E. Eager Street, Baltimore, MD 21205. This home is owned by the grandfather. It is in excellent condition. Mother is unsure of the monthly mortgage payment. The walls are painted and covered with drywall. There is no flaking paint inside the house. The plumbing is in excellent condition. The floors are in excellent

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condition. There is tile in the kitchen and bathroom and there is carpeting in the living and dining rooms. The steps are made of wood. The basement contains cement and carpeting. The yard contains cement. There is no porch, railing, garage, or shed outside. There is a silver chain-linked fence outside the home. There is no flaking paint on the outside of the house. The house does have replacement windows and storm windows. There is no nearby industry, demolition, or construction in the area. The nearest major road is Edison Highway. The house has not been inspected for lead. The source of heat is gas vents.

From 1985 to October, 1993 the family lived in an old house at 1504 E. Lanvale Street. Mother describes this house as a "shack." She was living there with her mother, who paid the expenses. The walls were painted and plastered. There was flaking paint inside the house on the windows, walls, window sills, frames and window wells. The plumbing was in poor condition. The tub was stopped up and the toilet overflowed. The floors were in poor condition. The wooden floors had many splinters and cracks. There was carpeting in the living room and dining room. The linoleum in the kitchen was coming up off the floor. The yard contained grass, cement and dirt. There was a silver, rusty chain-linked fence in the yard. There was a wooden shed in the yard that had peeling paint on it. There was no porch or railing outside the house. There was flaking paint outside the house on the windows. There were no replacement windows in the house. There was no nearby industry, demolition or construction in the area. The nearest major roads were Harford Road and North Avenue. The house was not inspected for lead. Source of heat was gas vents.

ABATEMENT INFORMATION:

Before Shayonna was born, the house at 2406 Eager Street was remodeled by the grandfather approximately 6-10 years ago. Mother is not sure how the house was delead. Grandfather did the clean-up in the house. Mother does not know any other details about the abatement.

ADDITIONAL INFORMATION:

Mother sweeps, wet mops and wipes the counters everyday. She uses bleach, Comet and Pine Sol to clean the house. She does not own a vacuum cleaner. Shayonna plays all over the inside of the house. There are no pets inside the home. She does not have a painted crib.

SUPPLEMENTAL HOUSING:

Shayonna spends the night sometimes or a few hours during the day with her father, Kenyon Featherstone in his home off of Northern Parkway.

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She usually visits him 2-3 times a week. His telephone number is 532-8163. His home is in excellent condition. She also spends sometime with her father in a townhouse at 1216 E. Lanvale Street. This too is in good condition. She does not currently attend school. She used to go to a babysitter in the 1500 block of Eden Street. She also used to go to a babysitter at 1703 Caroline Street. This was the home of Delores Weatherby.

HAND-TO-MOUTH ACTIVITY:

Shayonna has been observed to chew on paper, plaster, paint, and toys. When you walk in the door of the current home, there is a small hole in the wall where Shayonna likes to put her hand in the hole and then suck on her hand. She has been observed to suck her thumb, but not her fingers. She does not bite her nails.

DIET:

Shayonna has a good appetite. She is WIC-certified. She drinks 32 ounces per day of whole milk. She eats cheese, yogurt and ice cream. She has no symptoms of milk intolerance. She eats six eggs a week. She eats a variety of meats including chicken, pork chops, and liver. She also eat fish, ground beef, meatloaf and spaghetti. She does not eat braunschweiger. She eats a variety of green vegetables and eats corn. She eats a variety of fruits including bananas and grapes. She drinks citrus or fruit juice everyday. She eats a variety of snacks including potato chips, candy and cookies. The family fries foods in Crisco oil or shortening. She does trim the fat from meat. She sometimes cooks with fatback.

BEHAVIOR AND SYMPTOMS:

Mother has not noted any anorexia, constipation, irritability, behavior changes, sleep changes in her daughter.

SOCIAL HISTORY:

The current family income includes \$511 dollars per month from AFDC and \$400 dollars per month from food stamps. The current household includes: Barbara Hunter, 38 year old maternal grandmother; Qui-Nette Hall, 31 year old aunt; Sharon Jackson, 17 year old mother; Theodore Cotton, 12 year old uncle; Shayonna, the patient and Keona Featherstone, 1 year old sister. Mother is currently not pregnant. She is not currently employed outside of the home.

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PAST MEDICAL HISTORY:

Mother had good health during pregnancy. The baby was delivered at Johns Hopkins Hospital. She was born via full-term, spontaneous vaginal delivery. She breathed and cried immediately. Birth weight was 8 pounds, 7 1/2 ounces. There were no neonatal problems. Mother and child were discharged home after 48 hours.

DEVELOPMENTAL HISTORY:

Shayonna rolled at 4 months, sat at 5 months, crawled at 7-8 months and walked at 13 months. She currently uses single words and phrases. Shayonna receives her primary medical care from the TAC Clinic. She does not take medication on a regular basis. She has no history of recent exposure to childhood diseases. She has a history of frequent ear infections and had PE tube placement in February, 1994. She has no known drug allergies. Her immunizations are up-to-date.

PHYSICAL EXAMINATION:

Weight - 15.9 kg
Height - 86 cm
Pulse - 106
Blood Pressure - 100/48

General physical examination is noted for obesity, but is otherwise within normal limits. Neurological examination is within normal limits.

LABORATORY DATA:

LAB DATA: Hct - 34; FEP(wb) - 25; FEP(rbc) - 74; PBB - 19, 21 µg/dL whole blood. These laboratory results were shared with mother.

SOCIAL WORK:

During today's clinic appointment, Linda Creighton of Social Work met with Shayonna and her mother who identified housing as a concern. Ms. Jackson was given lead-free housing referral letters to the following agencies: City Homes, Regional Management, Denmore Gardens Apartments and St. Ambrose Housing and Center. Ms. Jackson appears to be an invested mother who is concerned about the well-being of her children. She was given positive reinforcement for her efforts with her children and for obtaining her G.E.D.

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IMPRESSION:

1. Plumbism, CDC Class III; lower end.
2. Obesity.
3. History of ear infections, status post PE tube placement.

DISPOSITION:

1. Cleaning, dietary, and behavior recommendations were reviewed with mother who appears to have a good understanding of these issues. She was given multiple handouts on lead poisoning prevention.
2. As stated above, during today's clinic appointment, mother met with our social worker, Linda Creighton.
3. Follow-up in the KKI Lead Clinic on Wednesday, September 7, 1994 at 1:00 p.m.

Cecilia T. Davoli, M.D.

 Cecilia T. Davoli, M.D.
 Developmental Pediatrics

cc: Dr. Chisolm
PMP - TAC

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