



INTERNATIONAL FANCONI ANEMIA REGISTRY (IFAR)

(This information is confidential and for research purposes only)

1. a. Today's Date: \_\_\_\_\_ b. Person completing this form: \_\_\_\_\_

2. Patient's information

a. Patient's name \_\_\_\_\_

b. Address \_\_\_\_\_

Street City State Zip

c. Home Telephone \_\_\_\_\_ d. Mobile Telephone \_\_\_\_\_

e. Email \_\_\_\_\_ f. Gender \_\_\_\_\_

g. Date of birth \_\_\_\_\_ h. Race \_\_\_\_\_ i. Hispanic or Latino? Y/N

j. Place of birth \_\_\_\_\_

City State Country

k. If deceased, date of death \_\_\_\_\_ l. Cause of death: \_\_\_\_\_

3. Referring Physician's Information

a. Referring Physician Name \_\_\_\_\_

b. Institution \_\_\_\_\_

c. Department: \_\_\_\_\_ d. Specialty: \_\_\_\_\_

e. Telephone \_\_\_\_\_ f. Fax \_\_\_\_\_ g. Email \_\_\_\_\_

4. Diagnosis

a. Has the patient been diagnosed with Fanconi anemia? Y N

b. Method of diagnosis: DEB/MMC test Molecular testing Please attach report

c. Date of diagnostic test: \_\_\_\_\_ d. Location of test: \_\_\_\_\_ e. Patient's age at diagnosis \_\_\_\_\_

f. Is patient thought to be mosaic? Y N

5. Ascertainment (please circle the indication for the patient to come to medical attention):

Hematologic abnormalities Malformations Family history
Leukemia or other cancer Prenatal findings Other \_\_\_\_\_



6. *Testing*

- a. Has the patient had chromosome breakage studies? Yes No Pending Unknown
- b. Has the patient had molecular testing for FA? Yes No Pending Unknown
- c. Has the patient had complementation testing? Yes No Pending Unknown
- d. Has the patient had cytogenetic studies of the bone marrow? Yes No Pending Unknown
- e. Has the patient had any other genetic testing? Yes No Pending Unknown
- f. If yes to any of the above, please give date, laboratory, and result **(please enclose a copy of the report)**

\_\_\_\_\_  
\_\_\_\_\_

7. *Cell lines/Publications*

- a. Have cultured fibroblast strain(s) been established from the patient? Yes No
  - b. If yes, please give laboratory, and cell strain designation. \_\_\_\_\_
- c. Have cultured lymphoblast strain(s) been established from the patient? Yes No
  - d. If yes, please give laboratory, and cell strain designation \_\_\_\_\_
- e. Has the patient been reported in the literature? Yes No
- f. If yes, please give reference or enclose reprint. \_\_\_\_\_

\_\_\_\_\_

8. *Birth history:*

- a. Full term  Premature  Gestational age (in weeks) \_\_\_\_\_
- b. Complications during pregnancy \_\_\_\_\_
- c. Type of delivery: Vaginal/Cesarean section Planned/Emergency
  - Reason for C-Section: \_\_\_\_\_
- d. Measurements at birth: weight \_\_\_\_\_ (kg) (%ile \_\_\_) length \_\_\_\_\_ (m) (%ile \_\_\_)  
head circumference \_\_\_\_\_ (cm) (%ile \_\_\_\_\_)
- e. APGAR score(s) \_\_\_\_\_ (1 min) \_\_\_\_\_ (5 min)
- f. Were there any concerns at birth: Y/N Please circle all that apply:
  - Congenital anomalies (see #12) IUGR/SGA Respiratory distress
  - Jaundice Hypotonia Meconium staining
  - Other: \_\_\_\_\_



9. Growth and development:

- a. Age (in months) when walked \_\_\_\_\_ talked \_\_\_\_\_
- b. Were developmental "milestones" normal? Yes  or delayed   
If delayed, comment \_\_\_\_\_
- c. Was the onset of puberty and secondary sexual development normal?  
Yes  No  Not applicable  If no, comment \_\_\_\_\_  
Has menstruation started? Yes  No  Not applicable  If yes, age of onset \_\_\_\_\_
- d. Current weight \_\_\_\_\_ (kg) (%ile \_\_\_\_\_) height \_\_\_\_\_ (m) (%ile \_\_\_\_\_)  
head circumference \_\_\_\_\_ (cm) (%ile \_\_\_\_\_) Date of measurements \_\_\_\_\_

10. Summary of medical history (please give description, treatment, date, & indicate unilateral or bilateral):

- a. Abnormalities noted at birth or in childhood (if abnormality is not congenital please indicate age of onset):
  1. Cardiac \_\_\_\_\_
  2. CNS/Neurological (ex/structural abnormalities, learning disabilities, mental health issues etc) \_\_\_\_\_
  3. Ears/Hearing \_\_\_\_\_
  4. Endocrine (ex/abnormal hormone levels, etc) \_\_\_\_\_
  5. Eyes/Vision (including microphthalmia) \_\_\_\_\_
  6. Gastrointestinal (ex/duadonal atresia, malrotation, etc) \_\_\_\_\_
  7. Genital \_\_\_\_\_
  8. Growth (ex/ growth retardation, failure to thrive, microcephaly) \_\_\_\_\_
  9. Kidney and urinary tract \_\_\_\_\_
  10. Reproductive/Gynecological \_\_\_\_\_
  11. Respiratory \_\_\_\_\_
  12. Skeletal: Thumb and radius \_\_\_\_\_  
Skeletal: Other \_\_\_\_\_
  13. Skin (ex/birthmarks, moles, café-au-lait spots) \_\_\_\_\_
  14. Other: \_\_\_\_\_

b. Has the patient ever been hospitalized: Y/N Total # of hospitalizations: \_\_\_\_\_ Date

admitted	Date discharged	Hospital	Reason for hospitalization
1.	_____	_____	_____
2.	_____	_____	_____
3.	_____	_____	_____
4.	_____	_____	_____



c. Has the patient ever had surgery: Y/N      If so please complete the following:

<i>Date surgery</i>	<i>Hospital</i>	<i>Reason for surgery</i>	Total # of surgeries: _____
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1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

d. Has the patient had hematologic manifestations?    Yes      No

If yes, what were the patient's most recent blood counts?

Date: \_\_\_\_\_ WBC: \_\_\_\_\_ ANC: \_\_\_\_\_ ALC: \_\_\_\_\_ HGB: \_\_\_\_\_ MCV: \_\_\_\_\_ Retic: \_\_\_\_\_ Plts: \_\_\_\_\_

Date of onset of hematologic manifestations \_\_\_\_\_ Age \_\_\_\_\_

Did the patient have any antecedent illness or medication (ex/ pneumonia, epistaxis, etc)      Y/N

If yes, please describe: \_\_\_\_\_

e. Has the patient been diagnosed with cancer?      Yes      No

Date of cancer diagnosis: \_\_\_\_\_ Age: \_\_\_\_\_

If yes, site/type of cancer

Neck	Mouth	Pharynx	Esophagus	Skin
Liver	Lung	Kidney	Prostate	Anal
Colon	Breast	Cervix	Vulva	Ovary
Blood	Other: _____			
Medulloblastoma	Neuroblastoma	Retinoblastoma		

*(please circle all that apply):*

f. Does the patient have any other chronic conditions: Y/N      If yes, please provide details:

\_\_\_\_\_

\_\_\_\_\_

g. Does the patient have any allergies?      Y/N      If yes, please provide details:

\_\_\_\_\_

\_\_\_\_\_

h. Does the patient get frequent infections: Y/N      If yes, please provide details:

\_\_\_\_\_

\_\_\_\_\_

i. If deceased, please provide information and autopsy report if available.

\_\_\_\_\_

11. *Management/Treatment:*

a. Vaccines:

1. Have any age recommended vaccines been withheld from the patient?      Y/N



If yes, which? \_\_\_\_\_

2. Has the patient had any vaccines in addition to their regular age recommended ones? Y/N

If yes: Name of vaccine: \_\_\_\_\_ Age when received: \_\_\_\_\_

3. Has the patient had the HPV vaccine? Y/N If yes, age of vaccination: \_\_\_\_\_

b. Has the patient had any treatment for the hematologic manifestations? Yes No NA

If yes, please complete the following:

Has the patient had any transfusions? Yes No If yes, please provide the following details:

Total # of RBC Transfusions: \_\_\_\_\_ Total # of Platelet transfusions: \_\_\_\_\_

Date of transfusion: \_\_\_\_\_ Platelet or RBC Number of units: \_\_\_\_\_

Date of transfusion: \_\_\_\_\_ Platelet or RBC Number of units: \_\_\_\_\_

Date of transfusion: \_\_\_\_\_ Platelet or RBC Number of units: \_\_\_\_\_

Date of transfusion: \_\_\_\_\_ Platelet or RBC Number of units: \_\_\_\_\_

Date of transfusion: \_\_\_\_\_ Platelet or RBC Number of units: \_\_\_\_\_

Has the patient had androgen therapy? Y/N Date started: \_\_\_\_\_ Date ended: \_\_\_\_\_

Type of androgen: \_\_\_\_\_ Dose: \_\_\_\_\_

Has patient had steroid therapy Y/N Date started: \_\_\_\_\_ Date ended: \_\_\_\_\_

Has patient had a bone marrow transplant? Y/N Date of BMT: \_\_\_\_\_

Location: \_\_\_\_\_ Type of donation: BM/PSC/cord blood

Was the donor a relative of the patient: Y/N If Y, relationship to proband: \_\_\_\_\_

BMT Prep: Chemo used? Y/N Agent: \_\_\_\_\_ Dose: \_\_\_\_\_

Radiation used? Y/N Dose: \_\_\_\_\_

Immunosuppressive agent: \_\_\_\_\_ Dose: \_\_\_\_\_

c. Has the patient had any treatment for cancer? Yes No NA

If yes, did the patient have surgery? Y/N Date: \_\_\_\_\_ Hospital: \_\_\_\_\_

Did the patient receive chemo? Y/N Date: \_\_\_\_\_ Hospital: \_\_\_\_\_

Agent: \_\_\_\_\_ Dose: \_\_\_\_\_ Frequency: \_\_\_\_\_

Did the patient have radiation? Y/N Date: \_\_\_\_\_ Hospital: \_\_\_\_\_

Radiation dose: \_\_\_\_\_ Frequency: \_\_\_\_\_

d. Is the patient followed by any other physician(s): Y/N If yes, please provide their information

Name Specialty Hospital Phone Number

Name Specialty Hospital Phone Number



e. Is the patient involved in any other research studies? Y N
Location of other research study: \_\_\_\_\_ PI: \_\_\_\_\_

12. Family History: If a pedigree is available, please enclose a copy. (Medical history for the family members should include history of birth defects, short stature, anemia, leukemia, cancer, diabetes).

a. Is the patient adopted? Y N
b. Is the biological mother known? Y N
Mother's name \_\_\_\_\_ Date of birth \_\_\_\_\_

Medical History \_\_\_\_\_
Total # of pregnancies: \_\_\_\_\_ # of miscarriages: \_\_\_\_\_ # of terminations: \_\_\_\_\_
What is the mother's ancestry? \_\_\_\_\_
Does mother have any Ashkenazi Jewish ancestry? Y N

c. Is the biological father known? Y N
Father's name \_\_\_\_\_ Date of birth \_\_\_\_\_
Medical history \_\_\_\_\_
What is the father's ancestry? \_\_\_\_\_
Does the father have any Ashkenazi Jewish ancestry? Y N

d. Parental consanguinity (are the parents of the patient related)? Y N
If yes, please specify \_\_\_\_\_

e. Siblings: # full sibs with FA: \_\_\_\_\_ # full sibs without FA: \_\_\_\_\_ # half sibs without FA: \_\_\_\_\_
List below, in order of pregnancy, all full and half siblings of the patient. Please include deceased siblings, stillbirths and abortuses. For additional information, use space provided on next page.

Table with 6 columns: Name, Gender, Date of birth, Full/half, Has FA?, Medical History. Rows 1, 2, 3.

f. Children: # of biological children: \_\_\_\_\_ # of non-biological children: \_\_\_\_\_
Name Gender Biological? Date of birth Medical History
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_



- g. Is there any known family history of FA?    Y        N        If yes, who: \_\_\_\_\_
- h. Have HLA studies been done in this family?    Y        N

13. *Additional Information:*

- Other family history or any other information you think may be helpful. (Please include relatives with malformation, anemia, leukemia, or cancer)
- Other diagnostic, testing, or management information

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Please return to IFAR

Agata Smogorzewska, MD, PhD  
The Rockefeller University  
1230 York Avenue Box 182  
New York, NY 10065  
U.S.A.  
(212) 327-7850

Signature of health care provider: \_\_\_\_\_

Date: \_\_\_\_\_