

## Appendix E Study Questionnaire



Deutsche Fanconi-  
Anämie-Hilfe e.V.

### Reducing the burden of squamous cell carcinoma in Fanconi Anemia - Initial study questionnaire -

Today's Date (MM/DD/YYYY): \_\_\_\_/\_\_\_\_/\_\_\_\_

**Please note: If you do not want to answer a question, leave it blank.**

*(Note for minors: We are required by law to share your questionnaire with your parent(s) or guardian(s) if they ask for it.)*

#### **1. Participant's Contact Information**

Participant's First name \_\_\_\_\_ Last name \_\_\_\_\_

Gender:  Male  Female Date of birth (MM/DD/YYYY) \_\_\_\_/\_\_\_\_/\_\_\_\_

(If participant is a minor: contact information of parent(s) or guardian(s)):

First name \_\_\_\_\_ Last name \_\_\_\_\_

Street \_\_\_\_\_ City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_ Country \_\_\_\_\_

Adult participant or parent/guardian home phone \_\_\_\_\_

Adult participant or parent/guardian mobile phone \_\_\_\_\_

Adult participant or parent/guardian email \_\_\_\_\_

#### **2. Treating Physician's Information**

*(Alternate name and address of the physician who could receive your data report.)*

Physician's name \_\_\_\_\_

Institution/Hospital \_\_\_\_\_

Street \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Telephone \_\_\_\_\_ Email \_\_\_\_\_

### **3. Diagnosis of Fanconi Anemia**

Date of diagnosis (MM/YYYY) \_\_\_\_/\_\_\_\_/\_\_\_\_

Complementation group (if known) \_\_\_\_\_

Gene mutation(s) (if known) Maternal \_\_\_\_\_ Paternal \_\_\_\_\_

### **4. Summary of Medical History**

*(This information helps us understand the presentation of Fanconi anemia in your case.)*

Do you have anomalies due to FA?  Yes  No

(If yes, please check all that apply):

- |   |                                       |   |
|---|---------------------------------------|---|
| <input type="checkbox"/> Cardiac                    | <input type="checkbox"/> Neurological | <input type="checkbox"/> Ears/Hearing     |
| <input type="checkbox"/> Reproductive/Gynecological | <input type="checkbox"/> Endocrine    | <input type="checkbox"/> Eyes/Vision      |
| <input type="checkbox"/> Respiratory                | <input type="checkbox"/> Thumb/Radius | <input type="checkbox"/> Gastrointestinal |
| <input type="checkbox"/> Skeletal                   | <input type="checkbox"/> Growth       | <input type="checkbox"/> Skin             |
| <input type="checkbox"/> Kidney                     | <input type="checkbox"/> Genital      | <input type="checkbox"/> Other            |

If other, please specify \_\_\_\_\_

In case we need more information about a specific anomaly may we contact your physician?

Yes  No

Do you have hematological manifestations (low blood counts)?  Yes  No

Age of onset of decreased blood counts:  0 – 3y  4 – 10y  older than 10y

### **5. Hematological Manifestations**

*(Blood counts can help us evaluate whether you have a higher risk of infection in your mouth or a higher risk for bleeding.)*

What were your most recent blood counts?

Date (MM/DD/YYYY) \_\_\_\_/\_\_\_\_/\_\_\_\_ WBC \_\_\_\_ ANC \_\_\_\_ HGB \_\_\_\_ PLTS \_\_\_\_

Have you had a blood transfusion within the past 3 months?  Yes  No

Did you have unusual bleedings within the past 3 months?  Yes  No

If yes, please specify \_\_\_\_\_

Did you have recurrent infections within the past 3 months?  Yes  No

If yes, please specify \_\_\_\_\_

**6. Visible Oral Lesions**

Have you had a visible oral lesion that has stayed for at least 6 weeks?

Yes  No (If No, skip to question 7)

Have you consulted a doctor/dentist about the lesion(s)?  Yes  No

Site(s) of oral lesion(s) \_\_\_\_\_

Was a biopsy performed?  Yes  No

Type of diagnosed oral lesion:

<input type="checkbox"/>	Leukoplakia	<input type="checkbox"/>	Yeast Infection	<input type="checkbox"/>	Cancer
<input type="checkbox"/>	Erythroplakia	<input type="checkbox"/>	Bacterial Infection	<input type="checkbox"/>	Unknown
<input type="checkbox"/>	Graft versus Host Disease	<input type="checkbox"/>	Viral Infection	<input type="checkbox"/>	Other

If other, please specify \_\_\_\_\_

If you received any treatment for your visible lesion please indicate: \_\_\_\_\_

**7. Cancer History**

Have you ever been diagnosed with squamous cell carcinoma (SCC)?

Yes  No (If No, skip to question 8)

Date(s) of cancer diagnosis (MM/YYYY) \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_

Location of cancer(s) (please check all that apply):

<input type="checkbox"/>	Mouth	<input type="checkbox"/>	Esophagus	<input type="checkbox"/>	Anus	<input type="checkbox"/>	Cervix
<input type="checkbox"/>	Pharynx	<input type="checkbox"/>	Skin	<input type="checkbox"/>	Vulva	<input type="checkbox"/>	Other

If other, please specify \_\_\_\_\_

Did you develop metastasis of the cancers described above?  Yes  No

Did you receive surgery for these cancer(s)?  Yes  No

If yes, Date(s) (MM/YYYY) \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_

Did you receive chemotherapy or equivalent?  Yes  No

If yes, Date(s) (MM/YYYY) \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_ \_\_\_\_/\_\_\_\_

Chemotherapy agent(s) used \_\_\_\_\_

Frequency \_\_\_\_\_

Did you receive radiation?  Yes  No

If yes, year(s) (YYYY) \_\_\_\_\_

Total Dosages (Gy) \_\_\_\_\_

### 8. **Smoking Habits**

Have you ever smoked cigarettes regularly?  Yes  No (If No, skip to question 9)

Cigarettes smoked per week on average? \_\_\_\_\_

For how many years/months did you smoke regularly? Years \_\_\_\_\_ Months \_\_\_\_\_

If you stopped smoking, when did you stop (MM/YYYY)? \_\_\_\_/ \_\_\_\_\_

Do you (did you ever) consume regularly one ore more of the following:

<input type="checkbox"/>	Pipe	<input type="checkbox"/>	Water pipe	<input type="checkbox"/>	Snuff	<input type="checkbox"/>	Other
<input type="checkbox"/>	Chewing tobacco	<input type="checkbox"/>	Cigars	<input type="checkbox"/>	Marijuana		

If yes to any of the above or other, please specify (kind, duration, amount, stopped, restarted):

\_\_\_\_\_

### 9. **Drinking Habits**

Do you (did you ever) drink alcohol occasionally or regularly?

Yes  No (If No, skip to question 9)

How many drinks do (did) you usually consume on a drinking day?

<input type="checkbox"/>	1 drink	<input type="checkbox"/>	2 drinks	<input type="checkbox"/>	3 drinks	<input type="checkbox"/>	4 drinks	<input type="checkbox"/>	5 or more drinks
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How frequently do (did) you drink alcohol?

<input type="checkbox"/>	Daily	<input type="checkbox"/>	2 times a week	<input type="checkbox"/>	Once a month
<input type="checkbox"/>	Nearly every day	<input type="checkbox"/>	Once a week	<input type="checkbox"/>	6-11 times a year
<input type="checkbox"/>	3-4 times a week	<input type="checkbox"/>	2-3 times a month	<input type="checkbox"/>	1-5 times a year

What kind of drinks do/did you prefer?

<input type="checkbox"/>	Beer	<input type="checkbox"/>	Wine / Champagne	<input type="checkbox"/>	Hard Liquor	<input type="checkbox"/>	Cocktails	<input type="checkbox"/>	Other
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If other please specify \_\_\_\_\_

For how many years/months did you drink regularly? Years \_\_\_\_\_ Months \_\_\_\_\_

If you stopped drinking, when did you stop? (MM/YYYY) \_\_\_\_/ \_\_\_\_\_

Additional information about drinking habits (e.g. stopped, restarted) \_\_\_\_\_

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## 10. Therapy

(We want to find out if special kinds of treatments people with FA receive have an impact on the development of squamous cell carcinoma.)

Did you receive any of the following treatments?

Androgens  Yes  No Treatment duration (MM/YYYY) \_\_\_\_/\_\_\_\_

Growth Hormones  Yes  No Treatment duration (MM/YYYY) \_\_\_\_/\_\_\_\_

Bone marrow transplant (BMT)  Yes  No

Date of BMT (DD/MM/YYYY) \_\_\_\_/\_\_\_\_/\_\_\_\_

Radiation used?  Yes  No

Graft versus Host Disease (GvHD)?  Yes Acute  Yes Chronic  No

Treatment agent(s) for GvHD used \_\_\_\_\_

Frequency \_\_\_\_\_

Other Therapy (please specify) \_\_\_\_\_

Treatment duration (MM/YYYY) \_\_\_\_/\_\_\_\_

## 11. HPV

(We want to find out if HPV has an impact on the development of squamous cell carcinoma in FA.)

Have you had the HPV vaccine?  Yes  No If yes age(s) at vaccination \_\_\_\_

Name of vaccine:  Gardasil  Cervarix  other (please specify) \_\_\_\_\_

Has the participant ever had a HPV infection?  Yes  No  Not known

## 12. Questions related to the Microbiome Study

(Answering these questions will help us conduct the microbiome assay. Leave these questions blank if you do not want to answer.)

Did you receive one or more antibiotic treatments within the past 3 months? (Antibiotics may affect the microbiome in your mouth.)

Yes  No If yes, please specify:

Name of antibiotic \_\_\_\_\_

Treatment duration (days) \_\_\_\_\_

Name of antibiotic \_\_\_\_\_

Treatment duration (days) \_\_\_\_\_

Name of antibiotic \_\_\_\_\_

Treatment duration (days) \_\_\_\_\_

### 13. Questions related to the Salivary Biomarkers Study

(Answering these questions will help us conduct the Salivary Biomarkers study. Leave these questions blank if you do not want to answer.)

What is your ethnicity?

<input type="checkbox"/>	Caucasian	<input type="checkbox"/>	Asian	<input type="checkbox"/>	I rather not say
<input type="checkbox"/>	African American	<input type="checkbox"/>	Hispanic	<input type="checkbox"/>	Other

If other please specify \_\_\_\_\_

Do you have:

<input type="checkbox"/>	Diabetes Type I	<input type="checkbox"/>	Diabetes Type II (Insulin dependent)
<input type="checkbox"/>	Hepatitis	<input type="checkbox"/>	HIV

Do you have prior history of cancer (other than squamous cell carcinoma)?

Yes  No      If yes, please describe briefly (where and date only): \_\_\_\_\_

Do you have a family history of cancer?  Yes  No

If yes, please indicate the kind of cancer (breast, rectal, lung, etc.): \_\_\_\_\_