The purpose of this survey is to learn more about the treatment and care for patients with Severe Combined Immunodeficiency (SCID), Wiskott-Aldrich Syndrome (WAS), or Chronic Granulomatous Disease (CGD).

The ultimate goal of the project is to better understand what non-medical care is provided to these patients and their families, and how this care impacts their lives. The results from this survey will be used to help inform healthcare providers along with patient organizations. Results will also be used to create a manuscript for publication in peer reviewed journals.

The entire survey should, depending on your answers, take approximately 30-45 minutes to complete.

Survey data is obtained and transmitted through a secure and encrypted process. All of your answers are grouped with all of the other answers, with none of your personal identifying information reported or used in the reporting.

There may be some questions that make you sad or will ask you to think about a difficult time in your life. You may refuse to answer questions or discontinue the survey at any time. There is no benefit, in money, goods or services for anyone who decides to participate in this survey.

If you have any questions or concerns about this research or your rights as a survey participant, please contact Tiffany Henderson, Survey Research Analyst at the Immune Deficiency Foundation. She can be reached at: 1.800.296.4433.

* 1. ELECTRONIC CONSENT Please select your choice below:

Clicking on the "Agree" button below indicates that:

• you have read the above information

- you voluntarily agree to participate
- you are at least 18 years of age (you must be at least 19 years of age if you live in Alabama or Nebraska)

If you do not wish to participate in this survey, please decline participation by clicking the "Disagree" button.

Agree GO TO PAGE 2

Disagree END SURVEY

* 2. Do you or does someone in your household have SCID, WAS or CGD?

- Yes, SCID GO TO PAGE 3
- Yes, WAS GO TO PAGE 10
- Yes, CGD GO TO PAGE 17
- No END SURVEY

* 3. How many people have ever been born with SCID in your household?

0 GO TO PAGE 4

\$

- 1 GO TO PAGE 5
- 2 GO TO PAGE 6
- 3 GO TO PAGE 7
- 4 GO TO PAGE 8
- 5 GO TO PAGE 9

YOU STATED NO ONE IN YOUR HOUSEHOLD HAS EVER BEEN BORN WITH SCID.

IF THIS IS CORRECT, PLEASE CLICK THE "NEXT" BUTTON NOW.

IF THIS IS NOT CORRECT, PLEASE CLICK THE "PREV" BUTTON AND REVIEW YOUR ANSWER.

IF NEXT IS CLICKED, END SURVEY

IF PREV IS CLICKED GO TO PAGE 3

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease **4.** You said {{ Q3 }} child has been born with SCID in your household. Currently Living or Current Age or Age When Deceased Diagnosis Age of Diagnosis Deceased Please answering \$ \$ \$ \$ the following questions about this child: GO TO PAGE 24

5. You said {{ Q3 }} children have been born with SCID in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	•	\$		•
Child 2	\$	\$	\$	\$

6. You said {{ Q3 }} children have been born with SCID in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	•	\$		\$
Child 2	\$	\$	\$	\$
Child 3	•	\$	•	\$

7. You said {{ Q3 }} children have been born with SCID in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	•	\$		\$
Child 2	\$	\$	\$	\$
Child 3		\$		\$
Child 4		\$		\$

8. You said {{ Q3 }} children have been born with SCID in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosia	Age of Diagnosia
Child 1	Deceased (Age when Deceased	Diagnosis	Age of Diagnosis
Child 2	\$	\$	•	\$
Child 3	•	\$	•	
Child 4	\$	\$	\$	\$
Child 5	(\$	•	(

* 9. How many people have ever been born with WAS in your household?

- 0 GO TO PAGE 11
- 1 GO TO PAGE 12
- 2 GO TO PAGE 13
- 3 GO TO PAGE 14
- 4 GO TO PAGE 15
- 5 GO TO PAGE 16

YOU STATED NO ONE IN YOUR HOUSEHOLD HAS EVER BEEN BORN WITH WAS.

IF THIS IS CORRECT, PLEASE CLICK THE "NEXT" BUTTON NOW.

IF THIS IS NOT CORRECT, PLEASE CLICK THE "PREV" BUTTON AND REVIEW YOUR ANSWER.

IF NEXT IS CLICKED, END SURVEY

IF PREV IS CLICKED GO TO PAGE 10

10. You said {{ Q9 }} child has been born with WAS in your household.

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Please answering the following questions about this child:		•		•

11. You said {{ Q9 }} children have been born with WAS in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1		\$		
Child 2	•	\$	\$	\$

12. You said {{ Q9 }} children have been born with WAS in your household. Please answering the following questions about each child:

	Currently Living or	Current Age or		
	Deceased	Age When Deceased	Diagnosis	Age of Diagnosis
Child 1		\$		
Child 2	\$	\$	\$	\$
Child 3		\$	\$	\$

13. You said {{ Q9 }} children have been born with WAS in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1		\$		
Child 2	\$	\$	(\$
Child 3		\$	((
Child 4	\$	\$	\$	

14. You said {{ Q9 }} children have been born with WAS in your household. Please answering the following questions about each child:

	Currently Living or	Current Age or		
	Deceased	Age When Deceased	Diagnosis	Age of Diagnosis
Child 1		(
Child 2	\$	\$	\$	\$
Child 3		(\$	\$
Child 4	\$	(\$	
Child 5	•	(\$	

15. How many people have ever been born with CGD in your household?

0 GO TO PAGE 18

\$

- 1 GO TO PAGE 19
- 2 GO TO PAGE 20
- 3 GO TO PAGE 21
- 4 GO TO PAGE 22
- 5 GO TO PAGE 23

YOU STATED NO ONE IN YOUR HOUSEHOLD HAS EVER BEEN BORN WITH CGD.

IF THIS IS CORRECT, PLEASE CLICK THE "NEXT" BUTTON NOW.

IF THIS IS NOT CORRECT, PLEASE CLICK THE "PREV" BUTTON AND REVIEW YOUR ANSWER.

IF NEXT IS CLICKED, END SURVEY

IF PREV IS CLICKED GO TO PAGE 17

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease 16. You said {{ Q15 }} child has been born with CGD in your household. Currently Living or Current Age or

	Deceased	Age When Deceased	Diagnosis	Age of Diagnosis
Please				
answering				
the	▼ _	▼ (
following				
questions				
about this				
child:				

17. You said {{ Q15 }} children have been born with CGD in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	(\$		
Child 2	\$	\$	\$	\$

18. You said {{ Q15 }} children have been born with CGD in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	•	\$	\$	
Child 2	\$	\$	\$	\$
Child 3	•	\$	(

19. You said {{ Q15 }} children have been born with CGD in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	\$	\$	•	
Child 2	\$	\$	\$	\$
Child 3	\$	\$	\$	\$
Child 4	\$	\$	(\$

20. You said {{ Q15 }} children have been born with CGD in your household. Please answering the following questions about each child:

	Currently Living or Deceased	Current Age or Age When Deceased	Diagnosis	Age of Diagnosis
Child 1	•	\$	•	
Child 2	\	\$	\$	\$
Child 3	•	\$	•	•
Child 4	\$	\$	\$	\$
Child 5	•	\$	\$	\$

IF YOU HAVE NO SURVIVING CHILDREN WITH WAS LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH SCID THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

IF YOU HAVE MORE THAN ONE CHILD WITH SCID CURRENTLY LIVING IN YOUR HOUSEHOLD, PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH SCID.

IF YOU HAVE NO SURVIVING CHILDREN WITH SCID LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH SCID THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

IF YOU HAVE NO SURVIVING CHILDREN WITH WAS LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH WAS THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

IF YOU HAVE MORE THAN ONE CHILD WITH WAS CURRENTLY LIVING IN YOUR HOUSEHOLD, PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH WAS.

IF YOU HAVE NO SURVIVING CHILDREN WITH WAS LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH WAS THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

IF YOU HAVE NO SURVIVING CHILDREN WITH CGD LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH CGD THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

IF YOU HAVE MORE THAN ONE CHILD WITH CGD CURRENTLY LIVING IN YOUR HOUSEHOLD, PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH WAS CGD.

IF YOU HAVE NO SURVIVING CHILDREN WITH CGD LIVING IN YOUR HOUSEHOLD PLEASE ANSWER THE QUESTIONS BASED ON YOUR YOUNGEST CHILD WITH CGD THAT PASSED AWAY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

21. Has your child ever undergone the following treatments:

	Previously, but not now	Currently receiving	Never
Ig Therapy	0	0	\bigcirc
Prophylactic Antibiotic Therapy (Prophylactic Antibiotic Therapy is defined as antibiotics prescribed for 60 days or more.)	0	0	\bigcirc
Antifungal Therapy	0	0	0

* 22. Has your child ever received a bone marrow transplant or is currently undergoing the transplantation process?

Yes, my child received a bone marrow transplant	GO TO PAGE 35
Yes, my child is currently undergoing the transplant process	GO TO PAGE 35
No, my child died before the bone marrow transplant occurred	GO TO PAGE 53
No, my child never had a bone marrow transplant/not planning to have a bone marrow transplant	GO TO PAGE 32

* 23. Has your child ever completed gene therapy or is currently undergoing the gene therapy process?

Yes, my child completed gene therapy	GO TO PAGE 34
Yes, my child currently undergoing the gene therapy process	GO TO PAGE 34
No, my child died before gene therapy occurred	GO TO PAGE 53
○ No, my child never completed gene therapy/not planning to complete gene therapy	GO TO PAGE 33

* 24. Has your child ever undergone a splenectomy or is currently undergoing the splenectomy process?

Yes, my child had a splenectomy	GO TO PAGE 50
Yes, my child is currently undergoing the splenectomy process	GO TO PAGE 50
No, my child died before the splenectomy occurred	GO TO PAGE 53
\bigcirc No, my child never had a splenectomy/not planning to have a splenectomy	GO TO PAGE 53

YOU INDICATED YOUR CHILD HAS RECEIVED OR WILL UNDERGO GENE THERAPY. WHEN "THE TRANSPLANT" IS MENTIONED IN THIS SURVEY, WE ARE REFERRING TO GENE THERAPY.

PLEASE CLICK THE "NEXT" BUTTON NOW.

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease

25. At what age was the transplant done/will the transplant be done?

26. Please provide the name and location of the hospital where the transplantation was performed/will be performed below:

Name of Hospital	
City/Town	
State/Province (if in the United States)	select state
ZIP/Postal Code (if in the United State	5)
Country	
27. What type of doctor performed	/will perform the transplant?
O Don't Know/Not Sure	
Other	
Other (Please specify)	
* 28. Who was/will be the donor?	
Used/Using patient's stem cells	GO TO PAGE 45
Sibling donor	GO TO PAGE 36
Parent donor	GO TO PAGE 45
O Unrelated donor	GO TO PAGE 45
Used/Using umbilical cord blood	GO TO PAGE 45

GO TO PAGE 45

Don't Know/Not Sure

(

* 29. At the hospital that performed the procedure, was the sibling donor offered <u>SIBLING DONOR COUNSELING</u>?

Yes, the hospital offered counseling	GO TO PAGE 37
No, the hospital did not offer counseling	GO TO PAGE 40
No, the sibling was/is too young	GO TO PAGE 45

* 30. Did your child's sibling complete the counseling offered by the hospital?

Yes, the sibling completed the counseling offered by the hospital	GO TO PAGE 42
No, the sibling STARTED but DID NOT complete the counseling offered by the hospital	GO TO PAGE 38
No, the sibling did not complete ANY counseling offered by the hospital	GO TO PAGE 39

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
31. Why didn't your child's sibling complete counseling?
PLEASE CHECK ALL THAT APPLY
Did not have time, too busy
Scheduling conflict
Uninterested
Prefer to talk to family or friends, not a counselor
Other
Other (Please specify)
* 32. Did your child's sibling complete donor counseling somewhere else?
Yes GO TO PAGE 41
O No GO TO PAGE 42

	Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
	33. Why didn't your child's sibling complete counseling?
	PLEASE CHECK ALL THAT APPLY
	Did not have time, too busy
	Scheduling conflict
	Uninterested
	Prefer to talk to family or friends, not a counselor
	Other
	Other (Please specify)
7	34. Did your child's sibling complete donor counseling somewhere else?
	Ves GO TO PAGE 42
	○ Nº GO TO PAGE 45

* 35. Would your child's sibling have liked to receive sibling donor counseling?

Yes	GO TO PAGE 45
O No	GO TO PAGE 44
My child's sibling(s) received counseling somewhere else	GO TO PAGE 42

YOU STATED YOUR CHILD'S SIBLING STARTED SIBLING DONOR COUNSELING OFFERED BY THE HOSPITAL, BUT COMPLETED COUNSELING SOMEWHERE ELSE.

FOR THE FOLLOWING QUESTIONS, PLEASE THINK ABOUT THE COUNSELING THE SIBLING RECEIVED SOMEWHERE ELSE OTHER THAN THE HOSPITAL.

PLEASE CLICK THE "NEXT" BUTTON NOW.

- 36. Who provided the sibling donor counseling?
 - Social Worker
 - Psychologist
 - Chaplain
 - Don't Know/Not sure
 - Other

Other (Please specify)

- 37. Who paid for the counseling?
- * 38. Please rate your satisfaction with the donor counseling your child's sibling received:

Very Satisfied	GO TO PAGE 45
Satisfied	GO TO PAGE 43
Neither satisfied or	GO TO PAGE 43
dissatisfied Dissatisfied	GO TO PAGE 43
Very Dissatisfied	GO TO PAGE 43

39. You stated you were {{ Q38 }} with the counseling the sibling received. What more could sibling donor counseling have provided?

40. There are many reasons why people decide not to participate in counseling, please share the sibling's reason(s) below:

* 41. Did your child have complications related to the transplant?

O Yes	GO TO PAGE 46
O No	GO TO PAGE 47
O Transplant has not happened yet	GO TO PAGE 48
On't Know/Not Sure	GO TO PAGE 47

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
42. Did the complications require overnight hospitalization?
O Yes
O No
O Don't Know/Not Sure
43. Are the complications on-going or are they resolved?
The complications are on-going
All complications are now resolved
Some are on-going, some are resolved
O Don't Know/Not Sure

44. How often was/is your child followed up by their transplant doctor after the transplant was completed?

- Once a month
- Every few months
- Once a year
- Once every 1 to 2 years
- Once every 2 to 5 years
- Once every 5 years or more
- Don't Know/Not Sure
- Other

Other (Please specify)

Non-me	dical Care Survey for Patients with Primary Immunodeficiency Disease
* 45. Did/W	'ill your family require housing/lodging during your child's transplantation process?
O Yes	GO TO PAGE 49
O No	GO TO PAGE 53

46. How many times did/will your child or your family need housing/lodging?

🔵 1 – 5 times

🔵 6 – 10 times

- More than 10
- 47. Who paid/will pay for the housing/lodging?
- 48. Have you ever had difficulty finding housing/lodging for your child or your family?

Yes

No

Non-medical Care Survey for Patie	ents with Primary Imr	nunodeficiency Disease		
49. At what age was the splenectomy don	e/will the splenectomy be	done?		
50. Please provide the name and location below:	of the hospital where the	splenectomy was performed/will be performed		
Name of Hospital				
City/Town				
State/Province (if in the United States)	select state			
ZIP/Postal Code (if in the United States)				
Country				
51. What type of doctor performed/will per	form the splenectomy?			
Hematologist				
Immunologist				
On't Know/Not Sure				
Other				
Other (Please specify)				
GO TO PAGE 51				

* 52. Did your child have complications related to the splenectomy?

O Yes	GO TO PAGE 52
O No	GO TO PAGE 53
O Splenectomy has not happened yet	GO TO PAGE 53
Oon't Know/Not Sure	GO TO PAGE 53

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
53. Did the complications require overnight hospitalization?
Yes
Νο
O Don't Know/Not Sure
54. Are the complications on-going or are they resolved?
The complications are on-going
All complications are now resolved
Some are on-going, some are resolved
O Don't Know/Not Sure

FOR THE NEXT QUESTIONS, YOU WILL BE ASKED ABOUT NON-MEDICAL SERVICES YOUR CHILD MAY OR MAY NOT HAVE RECEIVED.

WHEN ANSWERING THESE QUESTIONS PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE AT OR AROUND THE TIME OF THEIR INITIAL DIAGNOSIS AND TREATMENT (INCLUDING BONE MARROW TRANSPLANT, GENE THERAPY, OR SPLENECTOMY, IF APPLICABLE).

55. In your opinion, how necessary were the following?

	Very necessary	Somewhat necessary	Not necessary or unnecessary	Somewhat unnecessary	Very Unnecessary	Not Applicable
Counseling Services	\bigcirc	0	0	\bigcirc	0	0
Financial Assistance	\bigcirc	\bigcirc	0	\bigcirc	0	0
Respite Care	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Palliative Care	\bigcirc	\bigcirc	0	\bigcirc	\bigcirc	\bigcirc
Spiritual/Religious Support	\bigcirc	0	\bigcirc	\bigcirc	0	\bigcirc
Peer Support	\bigcirc	0	0	\bigcirc	0	0

WHEN ANSWERING THESE QUESTIONS PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE AT OR AROUND THE TIME OF THEIR INITIAL DIAGNOSIS AND TREATMENT (INCLUDING BONE MARROW TRANSPLANT, GENE THERAPY, OR SPLENECTOMY, IF APPLICABLE).		
 * 56. At the hospital, were you and your family offered <u>F</u> (Family counseling involves ALL members of your fan Yes, the hospital offered counseling No, the hospital did not offer counseling 		

* 57. Did your family complete family counseling offered by the hospital?		
Yes, we completed the family counseling offered by the hospital	GO TO PAGE 60	
No, we STARTED but DID NOT complete the counseling offered by the hospital	GO TO PAGE 56	
No, we did not complete ANY family counseling offered by the hospital	GO TO PAGE 57	

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
58. Why didn't your family complete counseling?
PLEASE CHECK ALL THAT APPLY
Did not have time, too busy
Scheduling conflict
Uninterested
Prefer to talk to family or friends, not a counselor
Other
Other (Please specify)
* 59. Did your family complete family counseling somewhere else?
Yes GO TO PAGE 59
○ No GO TO PAGE 60

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
60. Why didn't your family complete counseling?
PLEASE CHECK ALL THAT APPLY
Did not have time, too busy
Scheduling conflict
Uninterested
Prefer to talk to family or friends, not a counselor
Other
Other (Please specify)
* 61. Did your family complete family counseling somewhere else?
Yes GO TO PAGE 60
○ No GO TO PAGE 63

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease

 * 62. Would your family have liked to receive family counseling?

◯ Yes	GO TO PAGE 63
Νο	GO TO PAGE 62
O We received counseling somewhere else	GO TO PAGE 60

YOU STATED YOUR FAMILY STARTED FAMILY COUNSELING OFFERED BY THE HOSPITAL, BUT COMPLETED COUNSELING SOMEWHERE ELSE.

FOR THE FOLLOWING QUESTIONS, PLEASE THINK ABOUT THE COUNSELING YOUR FAMILY RECEIVED SOMEWHERE ELSE OTHER THAN THE HOSPITAL.

PLEASE CLICK ON THE "NEXT" BUTTON NOW.

Non-medical Care Su	vey for Patients with Primary Immunodeficiency Disease	
63. Who provided the family c	ounseling?	
Social Worker		
O Psychologist		
Chaplain		
O Don't Know/Not sure		
Other		
Other (Please specify)		
64. Who paid for the counse	ng?	
	ion with the counseling your family received:	
Very Satisfied	GO TO PAGE 63	
Satisfied	GO TO PAGE 61	
Neither satisfied or	GO TO PAGE 61	
dissatisfied Dissatisfied	GO TO PAGE 61	
Very Dissatisfied	GO TO PAGE 61	

66. You stated you were {{ Q65 }} with the counseling your family received. What more could family counseling have provided?

67. There are many reasons why people decide not to participate in counseling, please share your family's reason(s) below:

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease		
* 68. Does y	our child have any siblings?	
O Yes	GO TO PAGE 64	
O No	GO TO PAGE 73	

WHEN ANSWERING THESE QUESTIONS PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE AT OR AROUND THE TIME OF THEIR INITIAL DIAGNOSIS AND TREATMENT (INCLUDING BONE MARROW TRANSPLANT, GENE THERAPY, OR SPLENECTOMY, IF APPLICABLE).

* 69. At the hospital, were your child's siblings offered SIBLING COUNSELING?

(Sibling counseling includes your child's brother(s) and/or sister(s). This counseling is separate from sibling DONOR counseling.)

\bigcirc	Yes, the hospital offered counseling	GO TO PAGE 65
\bigcirc	No, the hospital did not offer counseling	GO TO PAGE 68
\cap		

No, the sibling(s) was/is too young **GO TO PAGE 73**

* 70. Did your child's sibling(s) complete the counseling offered by the hospital?

Yes, the sibling(s) completed the counseling offered by the hospital	GO TO PAGE 70
No, the sibling(s) STARTED but DID NOT complete the counseling offered by the hospital	GO TO PAGE 66
No, the sibling(s) did not complete ANY counseling offered by the hospital	GO TO PAGE 67

	Non-medie	cal Care Survey for Patients with Primary Immunodeficiency Disease
-	71. Why didi	n't your child's sibling(s) complete counseling?
	PLEASE CH	IECK ALL THAT APPLY
	Did not ha	ave time, too busy
[Scheduling conflict	
[Uninteres	sted
[Prefer to	talk to family or friends, not a counselor
[Other	
[Other (Please	specify)
* '	72. Did your	child's sibling(s) complete sibling counseling somewhere else?
(Yes	GO TO PAGE 69
(🔵 No	GO TO PAGE 70

Non-med	lical Care Survey for Patients with Primary Immunodeficiency Disease
73. Why di	dn't your child's sibling(s) complete counseling?
PLEASE C	HECK ALL THAT APPLY
Did not	have time, too busy
Scheduling conflict	
Uninterested	
Prefer to	o talk to family or friends, not a counselor
Other	
Other (Pleas	e specify)
* 74. Did you	ur child's sibling(s) complete sibling counseling somewhere else?
Yes	GO TO PAGE 70
◯ No	GO TO PAGE 73

* 75. Would your child's sibling(s) have liked to receive sibling counseling?

Yes	GO TO PAGE 73
O No	GO TO PAGE 72
My child's sibling(s) received counseling somewhere else	GO TO PAGE 70

YOU STATED YOUR CHILD'S SIBLING(S) STARTED SIBLING COUNSELING OFFERED BY THE HOSPITAL, BUT COMPLETED COUNSELING SOMEWHERE ELSE.

FOR THE FOLLOWING QUESTIONS, PLEASE THINK ABOUT THE COUNSELING THE SIBLING (S) RECEIVED SOMEWHERE ELSE OTHER THAN THE HOSPITAL.

PLEASE CLICK ON THE "NEXT" BUTTON NOW.

Non-medical Care Surv	vey for Patients with	Primary Immunod	eficiency Disease	
76. Who provided the sibling c	ounseling?			
Social Worker				
Psychologist				
Chaplain				
On't Know/Not sure				
Other				
Other (Please specify)				
77. Who paid for the counselir	202			
	ig :			
* 78. Please rate your satisfacti	on with the counseling you	r child's sibling(s) receiv	ed:	
Very Satisfied	GO TO PAGE 73			
Satisfied	GO TO PAGE 71			
O Neither satisfied or	GO TO PAGE 71			
O dissatisfied Dissatisfied	GO TO PAGE 71			
Very Dissatisfied	GO TO PAGE 71			

79. You stated you were {{ Q78 }} with the counseling the sibling(s) received. What more could sibling counseling have provided?

80. There are many reasons why people decide not to participate in counseling, please share the sibling(s)'s reason(s) below:

WHEN ANSWERING THESE QUESTIONS PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE AT OR AROUND THE TIME OF THEIR INITIAL DIAGNOSIS AND TREATMENT (INCLUDING BONE MARROW TRANSPLANT, GENE THERAPY, OR SPLENECTOMY, IF APPLICABLE).		
* 81. At the hospital, was your child offered <u>INDIVIDUAL COUNSELING</u> ? (Individual counseling only involves your child; no other family member participates.)		
Yes, the hospital offered counseling	GO TO PAGE 74	
No, the hospital did not offer counseling	GO TO PAGE 77	
No, my child was/is too young	GO TO PAGE 82	

* 82. Did your child complete the individual counseling offered by the hospital?
 Yes, my child completed the individual counseling offered by the hospital
 No, my child STARTED but DID NOT complete the counseling offered by the hospital
 GO TO PAGE 75
 No, my child did not complete the individual counseling offered by the hospital
 GO TO PAGE 76

Non-medical Care Survey for Patients with Prima	ry Immunodeficiency Disease
83. Why didn't your child complete counseling?	
PLEASE CHECK ALL THAT APPLY	
Did not have time, too busy	
Scheduling conflict	
Uninterested	
Prefer to talk to family or friends, not a counselor	
Other	
Other (Please specify)	
 * 84. Did your child complete individual counseling somewher Yes GO TO PAGE 78 No GO TO PAGE 79 	e else?

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease	
85. Why didn't your child complete counseling?	
PLEASE CHECK ALL THAT APPLY	
Did not have time, too busy	
Scheduling conflict	
Uninterested	
Prefer to talk to family or friends, not a counselor	
Other	
Other (Please specify)	
* 86. Did your child complete individual counseling somewhere else?	
GO TO PAGE 79	
GO TO PAGE 82	

Non-medical Care Su	vey for Patients with Primary Immunodeficiency Disease	
* 87. Would your child have	liked to receive individual counseling?	
O Yes	GO TO PAGE 82	
O No	GO TO PAGE 81	

GO TO PAGE 79

We received counseling somewhere else

YOU STATED YOUR CHILD STARTED INDIVIDUAL COUNSELING OFFERED BY THE HOSPITAL, BUT COMPLETED COUNSELING SOMEWHERE ELSE.

FOR THE FOLLOWING QUESTIONS, PLEASE THINK ABOUT THE INDIVIDUAL COUNSELING YOUR CHILD RECEIVED SOMEWHERE ELSE OTHER THAN THE HOSPITAL.

PLEASE CLICK THE "NEXT" BUTTON NOW.

Non-medical Care Survey	for Patients with Primary Immunodeficiency Disease
88. Who provided the individual coun	seling for your child?
Social Worker	
O Psychologist	
Chaplain	
O Don't Know/Not sure	
Other	
Other (Please specify)	
89. Who paid for the counseling?	
* 00 Diagon rate your actisfaction wi	
Very Satisfied	ith the individual counseling your child received: GO TO PAGE 82
Satisfied	GO TO PAGE 80
Neither satisfied or dissatisfied	GO TO PAGE 80
 Dissatisfied 	GO TO PAGE 80
Very Dissatisfied	GO TO PAGE 80
	GO TO FAGE 80

91. You stated you were {{ Q90 }} with the counseling your child received. What more could the individual counseling have provided?

92. There are many reasons why people decide not to participate in counseling, please share your child's reason(s) below:

WHEN ANSWERING THESE QUESTIONS PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE AT OR AROUND THE TIME OF THEIR
INITIAL DIAGNOSIS AND TREATMENT (INCLUDING BONE MARROW TRANSPLANT, GENE THERAPY, OR
SPLENECTOMY, IF APPLICABLE).

* 93. At the hospital, were you and your family offered GENETIC COUNSELING?

(Genetic counseling provides information and support for families who are at risk for genetic disorders.)

Yes, the hospital offered counseling GC

GO TO PAGE 83

No, the hospital did not offer counseling **GO TO PAGE 86**

 \star 94. Did your family complete the genetic counseling offered by the hospital?

Yes, we completed the genetic counseling offered by the hospital	GO TO PAGE 88
No, we STARTED but DID NOT complete the counseling offered by the hospital	GO TO PAGE 84
No, we did not complete ANY genetic counseling offered by the hospital	GO TO PAGE 85

	Non-medic	cal Care Survey for Patients with Primary Immunodeficiency Disease
	95. Why didr	n't your family complete counseling?
	PLEASE CH	IECK ALL THAT APPLY
	Did not ha	ave time, too busy
	Schedulin	ng conflict
	Uninterest	ted
	Prefer to t	talk to family or friends, not a counselor
	Other	
	Other (Please s	specify)
ł	* 96. Did vour	r family complete genetic counseling somewhere else?
	Yes	GO TO PAGE 87
	O No	GO TO PAGE 88

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease	
97. Why didn't your family complete counseling?	
PLEASE CHECK ALL THAT APPLY	
Did not have time, too busy	
Scheduling conflict	
Uninterested	
Prefer to talk to family or friends, not a counselor	
Other	
Other (Please specify)	
 Yes GO TO PAGE 88 No GO TO PAGE 91 	

99. Would your family have liked to receive genetic counseling?

O Yes	GO TO PAGE 91
No	GO TO PAGE 92
O We received counseling somewhere else	GO TO PAGE 88

YOU STATED YOUR FAMILY STARTED GENETIC COUNSELING OFFERED BY THE HOSPITAL, BUT COMPLETED COUNSELING SOMEWHERE ELSE.

FOR THE FOLLOWING QUESTIONS, PLEASE THINK ABOUT THE GENETIC COUNSELING YOUR FAMILY RECEIVED SOMEWHERE ELSE OTHER THAN THE HOSPITAL.

PLEASE CLICK THE "NEXT" BUTTON NOW.

100. Who provided the genetic counseling?

Social Worker

Psychologist

Chaplain

Don't Know/Not sure

Other

Other (Please specify)

101. Who paid for the counseling?

* 102. Please rate your satisfaction with the counseling family received:

Very Satisfied	GO TO PAGE 89
Satisfied	GO TO PAGE 91
Neither satisfied or dissatisfied	GO TO PAGE 91
Dissatisfied	GO TO PAGE 91
Very Dissatisfied	GO TO PAGE 91

103. You stated you were {{ Q102 }} with the counseling your family received. What more could genetic counseling have provided?

104. There are many reasons why people decide not to participate in counseling, please share your family's reason(s) below:

105. What is your child's primary health insurance at the time of initial diagnosis and treatment?

\bigcirc	Employer Sponsored Group Plan (Parent or Patient may be the policy holder)
\bigcirc	Individual Policy (For individuals or family – <u>NOT</u> offered by an employer)
\bigcirc	COBRA
\bigcirc	Medicaid
\bigcirc	Medicare
\bigcirc	State Children's Health Insurance Plan
\bigcirc	Self-paying
\bigcirc	Don't Know/Not Sure
\bigcirc	Other
Oth	er (Please specify)
* 106	6. Does your child have secondary health insurance at the time of initial diagnosis and treatment?
\bigcirc	Yes GO TO PAGE 92
\bigcirc	No GO TO PAGE 93

107. What was your child's secondary health insurance?

Employer Sponsored Group Plan (Parent <u>or</u> Patient may be the policy holder)

Individual Policy (For individuals or family – <u>NOT</u> offered by an employer)

Medicaid

- Medicare Supplemental Plan
- Medicare Advantage Plan
- TRICARE

Don't Know/Not Sure

Other

Other (Please specify)

NOW PLEASE THINK ABOUT YOUR CHILD'S EXPERIENCE <u>OVERALL</u>, FROM TIME OF INITIAL DIAGNOSIS UP TO TODAY, WHEN ANSWERING THE FOLLOWING QUESTIONS:

108. Have your child's physicians ever asked if you would like more information about non-medical support services?

Always
⊖ Often
◯ Sometimes
O Rarely
O Never
109. Have your child's physicians ever mentioned or offered respite care?
Yes
No
110. Have your child's physicians ever mentioned or offered palliative care?
Yes
No
Not Applicable
111. Did/Does your child have an active social worker or case worker?
OMy child had/has an active social worker
O My child had/has an active case worker
◯ My child did/does not have an active social or case worker
GO TO PAGE 94

112. How satisfied are you with the coordination of care your child received/receives?	
Very Satisfied	
Satisfied	
Neither satisfied or dissatisfied	
O Dissatisfied	
Very Dissatisfied	
113. Has your child and/or your family ever received financial assistance for copay, co-insurance, health insurance premium, housing/lodging or travel expenses (e.g., gas, parking)?	
Yes, from a foundation(s) ONLY	
Yes, by self-fundraising ONLY	
Ves, from a foundation(s) and self-fundraising	
No	

114. Please rank the following types of support in order of importance when thinking about your child's non-medical care:

1 = Very Important 7 = Least Important

* * * * * *	Counseling (e.g., Family, Sibling, Donor, Individual)
8 0 8 0 8 0	Medical Bill Assistance
8 0 8 0 8 0	Housing/Lodging Assistance
* * * * * *	Respite Care
8 8 8 9 8 9	Palliative Care
* * * * * *	Spiritual/Religious Support
**	Peer Support

* 115. Currently, how old is your child?

\$	
O Younger than 5 years old	GO TO PAGE 97
5 to 12 years old	GO TO PAGE 97
13 to 18 years old	GO TO PAGE 97
19 to 24 years old	GO TO PAGE 103
25 to 44 years old	GO TO PAGE 103
My child is deceased	GO TO PAGE 107

* 116. Is your child currently in school (grades K-12)?

Yes	GO TO PAGE 98
-----	---------------

- **GO TO PAGE 99**
- My child is not school age yet **GO TO PAGE 102**

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
117. What grade is your child in?
\$
118. Is your child in a special program in school? (Special needs programs are designated for students with learning, behavior, mental health, medical, or intellectual disabilities.)
Yes
No
GO TO PAGE 101

*119. Is your child homeschooled?

- O Yes GO TO PAGE 100
- **○** № **GO TO PAGE 101**

120. What grade is your child in?

\$

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
121. Does your child receive assistance for learning beyond regular school?
Yes
No
122. Has your child ever been required to repeat a year of school?
Yes
No
123. Has your child ever had to take a leave of absence from school or be temporarily homeschooled because of his/her illness?
Oyes
O _{No}
104 Did your shild meduate hish school?
124. Did your child graduate high school?
No
Not Applicable
GO TO PAGE 102

125. How has your child's condition impacted your CHILD'S life on a scale of 0-10?

0 = No Impact 10 = Extremely High Impact



126. How has your child's condition impacted YOUR daily life on a scale of 0-10?

0 = No Impact 10 = Extremely High Impact



* 127. What is your child's current employment status?

Employed full time	GO TO PAGE 104
Employed part time	GO TO PAGE 104
Unemployed, looking for work	GO TO PAGE 105
Student (e.g., Vocational Program, College, Graduate School)	GO TO PAGE 105
O Homemaker	GO TO PAGE 105
Disabled/too ill to work	GO TO PAGE 105
O Don't Know/Not Sure	GO TO PAGE 105
Other	GO TO PAGE 105
Other (Please specify)	

128. What is your child's current occupation?

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
129. Has your child ever had work and/or school difficulties because of his/her illness?
◯ Yes
○ No
130. Has your child ever lost a job because of his/her illness?
Yes
Νο
Never been employed
 131. Has your child ever had to take a leave of absence from work/school because of his/her illness? Yes No
GO TO PAGE 106

132. How has your child's condition impacted your CHILD'S life on a scale of 0-10?

0 = No Impact 10 = Extremely High Impact



\$

133. How has your child's condition impacted YOUR daily life on a scale of 0-10?

0 = No Impact 10 = Extremely High Impact

134. CURRENTLY when thinking about your child's non-medical care, in your opinion how necessary are the following?

	Very necessary	Somewhat necessary	Not necessary or unnecessary	Somewhat unnecessary	Very Unnecessary	Not Applicable
Counseling Services	0	\bigcirc	0	0	\bigcirc	0
Financial Assistance	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Respite Care	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	0
Palliative Care	0	\bigcirc	\bigcirc	\bigcirc	\bigcirc	\bigcirc
Spiritual/Religious Support	\bigcirc	\bigcirc	\bigcirc	0	0	0
Peer Support	\bigcirc	0	\bigcirc	0	0	0

135. If you have any final comments that you wish to add, please use the text box below.

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
136. What is your child's date of birth?
Please enter as MM/DD/YYYY Example: 01/01/2005
137. What is your child's gender?
Male
Female
Refused
138. Is your child Hispanic or Latino?
No, my child is not Hispanic or Latino
Yes, my child is Hispanic or Latino
139. What is your child's race?
White (non-Hispanic)
African-American/Black
Asian/Pacific Islander
American Indian/Alaskan native
O More than one race
Other
Other (Please specify)

GO TO PAGE 110

109

140. Please provide the following information about your child:

State/Province		
(If in the United States)	select state	•
Country		

141. What is the last grade or year of school completed by your child (if your child is 17 years old or younger, please select the last year of school YOU completed)?

8th grade or less
Some high school
U High school graduate/GED
1-3 years of college
4 year college graduate
Graduate or professional degree
142. What was your household income last year?
\$0 to \$24,999
\$0 to \$24,999 \$25,000 to \$49,999
\$25,000 to \$49,999
\$25,000 to \$49,999 \$50,000 to \$74,999

Non-medical Care Survey for Patients with Primary Immunodeficiency Disease
The questions below are for quality control purposes only:
140. Please type in the initials to your first and last name, followed by the year YOU were born. For example, if your name is John M Smith, and you were born in 1977 please enter JS1977.
* 146. Lastly, we may have questions or need clarification on some of your answers. May we contact you if we have any follow-up questions?
Yes GO TO PAGE 112
GO TO PAGE 113

145. Thank you! Please enter your contact information below:

Name	
Email Address	

Thank you for your participation, you have completed the Non-medical Care Survey for Patients with Primary Immunodeficiency Disease.

Please click "Done" to submit your survey.

If you have any questions or concerns, please contact Tiffany Henderson, Survey Research Analyst at the Immune Deficiency Foundation. She can be reached at: 1.800.296.4433.