### Specific Phobia Variable List
(symptoms and diagnoses)

<table>
<thead>
<tr>
<th>Name (CAPA/YAPA)</th>
<th>Name (PAPA)</th>
<th>Label</th>
<th>Symptom</th>
<th>Diagnosis</th>
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<tbody>
<tr>
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<td>j4npho1</td>
<td>Specific Phobia, Animal Type</td>
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<tr>
<td>j4npho2</td>
<td>j4npho6</td>
<td>Specific Phobia, Natural, Other</td>
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<tr>
<td>j4npho3</td>
<td>j4npho4</td>
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<td>Specific Phobia, Storms, thunder, and lightning</td>
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<td>j4npho5</td>
<td>Specific Phobia, Fear of doctor/dentist</td>
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<tr>
<td>j4npho7</td>
<td>j4npho7</td>
<td>Specific Phobia, Clowns / costumed characters</td>
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<td>X</td>
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<td>J4_ PHO</td>
<td></td>
<td>Specific Phobia</td>
<td></td>
<td>X</td>
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<td>J4L_ PHO</td>
<td></td>
<td>Specific Phobia with duration</td>
<td></td>
<td>X</td>
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<tr>
<td>J4LI_ PHO</td>
<td></td>
<td>Specific Phobia with duration / impairment</td>
<td></td>
<td>X</td>
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<tr>
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<td>description</td>
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<td>CAPA</td>
<td>YAPA</td>
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<tr>
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</table>

Π – 2
J4NPHO1: Specific Phobia, Animal Type

**Specific Phobia Variable List**

**Description**

**Raw Variable(s)**

**CAPA Interview Section**

**Glossary Notes**

**Additional Variables**

**N, Weighted Prevalence, and Missing Data**

**Citations**

**SAS CODE**

Specific Phobia (symptom list)

---

**DESCRIPTION**

DSM-IV definition: Specific Phobia, Animal Type.

Informant:
- PAPA- Parent only.
- CAPA- Parent and child either/or rule.
- YAPA- Self-report.

Note:

<table>
<thead>
<tr>
<th>Available (home)</th>
<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available (school)</td>
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<td>Y</td>
<td>Y</td>
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<td>Available (elsewhere)</td>
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**RAW VARIABLE(S)**

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<tr>
<th>p/cbb5i01 (fear of animals)</th>
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<th>YAPA</th>
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<tbody>
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</table>

<table>
<thead>
<tr>
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<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
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</thead>
<tbody>
<tr>
<td></td>
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<td>Y</td>
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</tbody>
</table>

Π – 3
SAMPLE INTERVIEW SECTION

AGORAPHOBIA
Subjective Anxious Affect specific to open spaces or crowds.

*Are you afraid in open spaces?
*Or going out in crowded places?
*Or using public transportation?

How does it affect you?
Can you stop yourself from being afraid?
Do you do anything to avoid it?
Has it affected what you do?
What effect has it had?

ANIMAL FEARS
Subjective Anxious Affect specific to certain animals.
Do not include fears of spiders, insects, snakes, or birds.

*Do any animals frighten you?
Which?
Why are you frightened of them?
What do you do about it?
Do you try to avoid them?

Coding rules

<table>
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<tr>
<th>Codes</th>
</tr>
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<tr>
<td>AGORAPHOBIA</td>
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AVOIDANCE
2 = Subject has developed routines that allow him/her to adopt a relatively normal lifestyle while avoiding feared situations
3 = Subject lives a highly restricted life because of feared situations

FEAR OF ANIMALS
2 = Fear of animals is intrusive into at least 2 activities and uncontrollable at least some of the time
3 = Fear of animals is intrusive into most activities and nearly always uncontrollable
4 = Subject has not been in situation in past 3 months because of avoidance, but reports that anxious affect would be present if had been in situation

AVOIDANCE
2 = Subject has developed routines that allow him/her to adopt a relatively normal lifestyle while avoiding feared situations
3 = Subject lives a highly restricted life because of feared situations
GLOSSARY NOTES

(Notes from PAPA Glossary)

FEAR OF ANIMALS PROVOKED BY T.V., MOVIES, BOOKS, ETC.

Fear was provoked by seeing/reading something on T.V., in movies, or in books or stories (e.g., the child was scared by reading a book about an ant swarm consisting of 8 square miles of agonizing death).

0 = Absent
2 = Present

NIGHT-TIME-ONLY ANIMAL FEARS

Afraid at night of animals (e.g., ants) that are not there. A specific night-time fear that does not occur during the day.

0 = Absent
2 = Present

(Notes from CAPA Glossary)

ANIMAL FEARS

Subjective Anxious Affect specific to certain "warm-blooded" animals.

Insects, spiders, snakes, and birds are rated under Other Fears.

2 = Fear of animals is intrusive into at least two activities and uncontrollable at least some of the time.
3 = Fear of animals is intrusive into most activities and nearly always uncontrollable.
The subject has not been in the anxiety provoking situation during the past 3 months because of avoidance, but reports that the anxious affect would have occurred if s/he had been in such a situation.

N, WEIGHTED PREVALENCE, AND MISSING DATA

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<tr>
<th></th>
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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

OTHER VARIABLES

J4OPHO1: 'Onset age: Specific Phobia, Animal Type'

SAS CODE

***************SAS Code for PAPA****************************

*** Animal Type ***;
if pcb5i01 ge 2 or pcb4i01 ge 2 then do;
p4npho1=1;
p4opho1=(agedays-pcb4o01);
end;
elif pcblne . or pcb4i01 ne . then p4npho1=0;

label p4npho1='specific Phobia,Animal Type';
label p4opho1='Onset age:Spec.Phob.,Animal Type';
j4npho1 = p4npho1;
j4opho1 = p4opho1;

`label j4npho1='specific Phobia,Animal Type';
label j4opho1='Onset age:Spec.Ph.,Animal Type';`

**************SAS Code for CAPA**********************;
If YAPA ne 1 then do;
   if pCB5I01 ge 3 then do;
      p4npho1=1;
p4opho1=(agedays-pcb5o01);
   end;
   else if pcb5i01 ne '' then p4npho1=0;
   `label p4npho1='Specific Phobia,Animal Type';
   label p4opho1='Onset age:Soc.Ph.,Animal Type';`
i
   if cCB5I01 ge 3 then do;
      c4npho1=1;
c4opho1=(agedays-ccb5o01);
   end;
   else if ccb5i01 ne '' then c4npho1=0;
   `label c4npho1='Specific Phobia,Animal Type';
   label c4opho1='Onset age:Soc.Ph.,Animal Type';`

   if c4npho1 = 1 or p4npho1 = 1 then j4npho1 = 1;
   else if c4npho1 ne . or p4npho1 ne . then j4npho1 = 0;
   j4opho1 = min (of c4opho1 p4opho1);
   `label j4npho1='Specific Phobia,Animal Type';
   label j4opho1='Onset age:Soc.Ph.,Animal Type';`
end;

**************SAS Code for YAPA**********************;
If YAPA = 1 then do;
   if cCB5I01 ge 3 then do;
      c4npho1=1;
c4opho1=(agedays-ccb5o01);
   end;
   else if ccb5i01 ne '' then c4npho1=0;
   `label c4npho1='Specific Phobia,Animal Type';
   label c4opho1='Onset age:Soc.Ph.,Animal Type';`
end;
Specific Phobia, Natural, Other
J4NPHO2 (CAPA/YAPA) J4NPHO6 (PAPA)

Specific Phobia Variable List

Description

Raw Variable(s)

CAPA Interview Section

Glossary Notes

Additional Variables

N, Weighted Prevalence, and Missing Data

Citations

SAS CODE

Specific Phobia (symptom list)

DESCRIPTION

DSM-IV definition: Specific Phobia, Natural, Other.

Informant: PAPA- Parent only.
CAPA- Parent and child either/or rule.
YAPA- Self-report.

Note:

<table>
<thead>
<tr>
<th>Available (home)</th>
<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
</tr>
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<tbody>
<tr>
<td>Available (school)</td>
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<td>Y</td>
<td>Y</td>
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<tr>
<td>Available (elsewhere)</td>
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<tr>
<td>90th % Cutoff</td>
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RAW VARIABLE(S)

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<th>YAPA</th>
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<table>
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<th>YAPA</th>
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</table>

Π – 9
SAMPLE INTERVIEW SECTION

Child and Adolescent Psychiatric Assessment

Definitions and questions:

**ANXIETY OR FEAR PROVOKING SITUATIONS AIDEMEMOIR**

*Are there any other things that you're afraid of?*

IF YES, OR IF ONE OR MORE FEARS ALREADY ELICITED, CHECK ITEMS ON LIST BELOW; OTHERWISE PROCEED TO NEXT PAGE.

Heights
Elevators
Insects and spiders
Snakes
Birds
The dark
Illness
Frightening things on TV and Movies
War
Other

Coding rules:

**OTHER FEARS**

2 = Fear intrusive into at least 2 activities and uncontrolable at least some of the time

3 = Fear intrusive into most activities and nearly always uncontrolable

4 = Subject has not been in situation in past 3 months because of avoidance, but reports that anxious affect would be present if had been in situation

**AVOIDANCE**

2 = Subject has developed routines that allow him/her to adopt a relatively normal lifestyle while avoiding feared situation

3 = Subject lives a highly restricted life because of feared situations

**Codes**

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</table>
| Section | / | /

Anxious Affect Section 71
GLOSSARY NOTES

(Notes from PAPA Glossary)

OTHER FEARS

Subjective anxious affect specific to things not elsewhere specified.

0 = Absent

1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time

2 = Fear is intrusive into at least two activities and uncontrollable at least some of the time

3 = Fear is intrusive into most activities and nearly always uncontrollable

4 = The child has not been in the anxiety provoking situation during the past 3 months because of avoidance, but the parent reports that the anxious affect would have occurred if the child had been in such a situation

Specify______________

______________

(Notes from CAPA Glossary)

OTHER FEARS

Other fears not elsewhere specified. The aide-memoir provides a non-exhaustive list of possibilities.

2 = Fear intrusive into at least two activities and uncontrollable at least some of the time.

3 = Fear intrusive into most activities and nearly always uncontrollable.

4= The subject has not been in the anxiety provoking situation during the past 3 months because of avoidance, but reports that the anxious affect would have occurred if s/he had been in such a situation.

N, WEIGHTED PREVALENCE, AND MISSING DATA
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<th></th>
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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

OTHER VARIABLES

J4OPHO2/J4OPHO6: Onset: Specific Phobia, Natural, Other'

SAS CODE

*************SAS Code for PAPA***********************;
if pcb8i01 ge 2 or pcb9i01 ge 2 then do;
p4npho6=1;
p4opho6=(agedays-pcb8o01);
end;
else if pcb8i01 ne . or pcb9i01 ne . then p4npho6=0;

label p4npho6='specific phobia,other';
label p4opho6='Onset age: specific phobia,other';

j4npho6 = p4npho6;
j4opho6 = p4opho6;

label j4npho6='specific phobia,other';
label j4opho6='Onset age: specific phobia,other';

*************SAS Code for CAPA***********************;
if YAPA ne 1 then do;
if pCB9I01 ge 2 then do;
P4npho2=1;
P4opho2=(agedays-pcb9o01);
end;
else if pcb9i01 ne '' then p4npho2=0;
label p4npho2='Specific Phobia,Natural,Other';
label p4opho2='Onset age: Natural, Other';
if cCB9I01 ge 2 then do;
C4npho2=1;
C4opho2=(agedays-ccb9o01);
end;
else if ccb9i01 ne '' then c4npho2=0;
label c4npho2='Specific Phobia,Natural,Other';
label c4opho2='Onset age: Natural, Other';
if c4npho2 = 2 or p4npho2 = 2 then j4npho2 = 2;
else if c4npho2 ne . or p4npho2 ne . then j4npho2 = 0;
j4opho2 = min (of c4opho2 p4opho2);
label j4npho2='Specific Phobia,Natural,Other';
label j4opho2='Onset age: Natural, Other';
end;

***************SAS Code for YAPA**********************;

If YAPA = 1 then do;
if cCB9I01 ge 2 then do;
c4npho2=1;
c4opho2=(agedays-ccb9o01);
end;
else if ccb9i01 ne '' then c4npho2=0;
label c4npho2='Specific Phobia,Natural,Other';
label c4opho2='Onset age: Natural, Other';
end;

Π – 13
Specific Phobia, Blood, Injection, Injury
J4NPHO3 (CAPA/YAPA)  J4NPHO4 (PAPA)

Specific Phobia Variable List

Description

Raw Variable(s)

CAPA Interview Section

Glossary Notes

Additional Variables

N, Weighted Prevalence, and Missing Data

Citations

SAS CODE

Specific Phobia (symptom list)

DESCRIPTION


Informant: PAPA- Parent only.
CAPA- Parent and child either/or rule.
YAPA -Self-report

Note:

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<th>PAPA</th>
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<th>YAPA</th>
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<tr>
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<td>Y</td>
</tr>
<tr>
<td>Available (school)</td>
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<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Available (elsewhere)</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>90th % Cutoff</td>
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RAW VARIABLE(S)

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<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
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SAMPLE INTERVIEW SECTION

FEAR OF INJURY
Subjective anxious affect specific to the possibility of being injured.

*Do you feel "nervous" about getting hurt or injured?
What is that like?
Does it affect what you do?
In what way?
What do you do about it?

FEAR OF BLOOD/INJECTION
Subjective anxious affect in relation to sight of blood, receipt or sight of injections, or anticipation of sight of blood or injections.

AIDS-related issues are not coded here.

*Do you feel "nervous" about the sight of blood?
*Are you fearful of getting a shot or injection?
*Are you afraid of seeing anyone getting an injection?

How does it affect you?
Can you stop yourself from being afraid?
Do you do anything to avoid it?

Coding rules

FEAR OF INJURY
2 = Fear of an injury is intrusive into at least 2 activities and uncontrollable at least some of the time
3 = Fear of an injury into most activities and nearly always uncontrollable
4 = Subject has not been in situation in past 3 months because of avoidance, but reports that anxious affect would be present if had been in situation

AVOIDANCE
2 = Subject has developed routines that allow him/her to adopt a relatively normal lifestyle while avoiding feared situations
3 = Subject lives a highly restricted life because of feared situations

FEAR OF BLOOD/INJECTION
2 = Fear intrusive into at least 2 activities and uncontrollable at least some of the time
3 = Fear intrusive into most activities and nearly always uncontrollable
4 = Subject has not been in situation in past 3 months because of avoidance, but reports that anxious affect would be present if had been in situation

AVOIDANCE
2 = Subject has developed routines that allow him/her to adopt a relatively normal lifestyle while avoiding feared situations
3 = Subject lives a highly restricted life because of feared situations, or has neglected appropriate medical care.
FEAR OF BLOOD/INJECTION

Subjective anxious affect in relation to sight of blood, receipt or sight of injections, or anticipation of sight of blood or injections.

AIDS-related issues are not coded here.

Distinguish from Fear of Doctor/Dentist.

0 = Absent

1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time

2 = Fear is intrusive into at least 2 activities and uncontrollable at least some of the time

3 = Fear is intrusive into most activities and nearly always uncontrollable

4 = The child has not been in the anxiety provoking situation during the past 3 months because of avoidance, but the parent reports that the anxious affect would have occurred if the child had been in such a situation

FEAR OF INJURY

Subjective anxious affect specific to the possibility of being hurt.

Do not include anxious affect experienced during an activity with a realistic potential for injury.

0 = Absent

1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time

2 = Fear is intrusive into at least 2 activities and uncontrollable at least some of the time

3 = Fear is intrusive into most activities and nearly always uncontrollable
4 = The child has not been in the anxiety provoking situation during the past 3 months because of avoidance, but the parent reports that the anxious affect would have occurred if the child had been in such a situation

(Notes from CAPA Glossary)

FEAR OF INJURY

Subjective Anxious Affect specific to the possibility of being injured. Do not include anxious affect experienced during an activity with a realistic potential for injury.

2 = Fear of an injury is intrusive into at least two activities and uncontrollable at least some of the time.

3 = Fear of an injury is intrusive into most activities and nearly always uncontrollable.

4 = The subject has not been in the anxiety provoking situation during the past 3 months because of avoidance, but reports that the anxious affect would be present if s/he had been in such a situation.

FEAR OF BLOOD/INJECTION

Subjective anxious affect in relation to the sight of blood, receipt or sight of injections, or anticipation of sight of blood or injections.

AIDS-related issues are not coded here.

2 = Fear intrusive into at least 2 activities and uncontrollable at least some of the time.

3 = Fear intrusive into most activities and nearly always uncontrollable.

4 = Subject has not been in situation in past 3 months because of avoidance, but reports that anxious affect would be present if s/he had been in the situation.
N, WEIGHTED PREVALENCE, AND MISSING DATA

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<thead>
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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

OTHER VARIABLES


SAS CODE

***************SAS Code for PAPA***********************;

*** Blood-Injection-Injury Type ***;
if pCE0I01 ge 2 or pCE1I01 ge 2 or
pCB6I01 ge 2 or pCB7I01 ge 2 then do;

   if pCE0I01 ge 2 or pCE1I01 ge 2 then do;
p4npho4=1;
p4opho4=(agedays-pCE0o01);
end;
if pCB6I01 ge 2 or pCB7I01 ge 2 then do;
p4npho4=1;
p4opho4=min(p4opho4,(agedays-pCB6i01));
end;
end;

else if pCE0i01 ne . or pCE1i01 ne . or
pCB6i01 ne . or pCB7i01 ne . then p4npho4=0;

label p4npho4='specific Phobia,Blood,Injection,Injury';
label p4opho4='Onset age: Blood,Injection,Injury';

j4npho4 = p4npho4;
j4opho4 = p4opho4;

label j4npho4='specific Phobia,Blood,Injection,Injury';
label j4opho4='Onset age: Blood,Injection,Injury';

**************SAS Code for CAPA**********************;
If YAPA ne 1 then do;

if pCE1i01 ge 2 or pCB7i01 ge 2 then do;

if pCE1i01 ge 2 then do;
p4npho3=1;
p4opho3=(agedays-pce1o01);
end;
if pCB7i01 ge 2 then do;
p4npho3=1;
p4opho3=min(p4opho3,(agedays-pce1o01));
end;
end;

else if pCE1i01 ne ' ' or pCB7i01 ne ' ' then p4npho3=0;

label p4npho3='Specific Phobia,Blood,Injection,Injury';
label p4opho3='Onset age: Blood,Injection,Injury';

if cCE1i01 ge 2 or cCB7i01 ge 2 then do;

if cCE1i01 ge 2 then do;
c4npho3=1;
c4opho3=(agedays-cce1o01);
end;
if cCB7i01 ge 2 then do;
c4npho3=1;
c4opho3=min(c4opho3,(agedays-cce1o01));
end;
end;

else if cCE1i01 ne ' ' or cCB7i01 ne ' ' then c4npho3=0;

label c4npho3='Specific Phobia,Blood,Injection,Injury';
label c4opho3='Onset age: Blood,Injection,Injury';

if c4npho3 = 1 or p4npho3 = 1 then j4npho3 = 1;
else if c4npho3 ne . or p4npho3 ne . then j4npho3 = 0;

j4opho3 = min (of c4opho3 p4opho3);

label j4npho3='Specific Phobia, Blood, Injection, Injury';
label j4opho3='Onset age: Blood, Injection, Injury';
end;

***************SAS Code for YAPA**********************;
If YAPA = 1 then do;
  if pCE1I01 ge 2 or pCB7I01 ge 2 then do;
    if pCE1I01 ge 2 then do;
      p4npho3=1;
      p4opho3=(agedays-pce1o01);
    end;
    if pCB7I01 ge 2 then do;
      p4npho3=1;
      p4opho3=min(p4opho3,(agedays-pce1o01));
    end;
  end;
else if pCE1I01 ne '' or pCB7I01 ne '' then p4npho3=0;

label p4npho3='Specific Phobia, Blood, Injection, Injury';
label p4opho3='Onset age: Blood, Injection, Injury';
if cCE1I01 ge 2 or cCB7I01 ge 2 then do;
  if cCE1I01 ge 2 then do;
    c4npho3=1;
    c4opho3=(agedays-cce1o01);
  end;
  if cCB7I01 ge 2 then do;
    c4npho3=1;
    c4opho3=min(c4opho3,(agedays-cce1o01));
  end;
else if cCE1I01 ne '' or cCB7I01 ne '' then c4npho3=0;

label c4npho3='Specific Phobia, Blood, Injection, Injury';
label c4opho3='Onset age: Blood, Injection, Injury';
if c4npho3 = 1 or p4npho3 = 1 then j4npho3 = 1;
else if c4npho3 ne . or p4npho3 ne . then j4npho3 = 0;

j4opho3 = min (of c4opho3 p4opho3);

label j4npho3='Specific Phobia, Blood, Injection, Injury';
label j4opho3='Onset age: Blood, Injection, Injury';
end;
J4NPHO2: Specific Phobia, Fear of dark

Specific Phobia Variable List

<table>
<thead>
<tr>
<th>Description</th>
<th>Raw Variable(s)</th>
<th>CAPA Interview Section</th>
<th>Glossary Notes</th>
<th>Additional Variables</th>
<th>N, Weighted Prevalence, and Missing Data</th>
<th>Citations</th>
<th>SAS CODE</th>
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<tbody>
<tr>
<td>Specific Anxiety (symptom list)</td>
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</tbody>
</table>

DESCRIPTION

DSM-IV definition: Specific Phobia, Fear of dark

Informant:
- PAPA- Parent only.
- CAPA- no variable.
- YAPA- no variable.

Note:

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<tr>
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<th>PAPA</th>
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<th>YAPA</th>
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<tr>
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</tr>
<tr>
<td>Available (school)</td>
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<td>N</td>
<td>N</td>
</tr>
<tr>
<td>Available (elsewhere)</td>
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<td>N</td>
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<tr>
<td>90th % Cutoff</td>
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RAW VARIABLE(S)

<table>
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SAMPLE INTERVIEW SECTION

Definitions and questions

FEAR OF THE DARK
Subjective anxious affect specific to the dark and being in the dark.

Differentiate fear of the dark from fear of separating from "parent" or being alone in the room at bedtime.

Is s/he afraid of being in the dark?

Does s/he become upset when s/he has to go into a dark room or outside at night?

Can s/he go into a dark room by him/herself?

Does s/he cry, scream or become agitated when s/he anticipates being in the dark or has to go into a dark room?

Does nishe fear of the dark affect what s/he does?

Or the routines you and your family have developed?

In what way?

What happens if you try to reassure him/her?

If you go with your child can s/he go into the dark?

Have you changed plans or routine to accommodate your child’s fear of the dark?

Coding rules

FEAR OF THE DARK

0 = Absent

1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time.

2 = Fear is intrusive into at least 2 activities and uncontrollable at least some of the time.

3 = Fear is intrusive into most activities and nearly always uncontrollable.

4 = The child has not been in such a situation during the past 3 months because of avoidance, but parent reports that anxious affect would have occurred if the child had been in situation.

AVOIDANCE FEAR OF THE DARK

0 = Absent

1 = With accompaniment and reassurance, child is able to remain in the feared situation. For example, the child can go into a dark room or fall asleep in a dark room when accompanied by parent.

2 = Child’s "parent" has regularly changed plans or routines so as to allow child to avoid feared situation.

3 = Child lives a highly restricted life because of feared situation.
GLOSSARY NOTES

FEAR OF DARK PROVOKED BY T.V., MOVIES, BOOKS, ETC.

Fear was provoked by seeing/reading something on T.V., in movies, or in books or stories.

0 = Absent
2 = Present
### N, Weighted Prevalence, and Missing Data

<table>
<thead>
<tr>
<th></th>
<th>PAPA</th>
<th></th>
<th>CAPA</th>
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<th>YAPA</th>
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</table>

Missing data notes:
- PAPA: no notes.
- CAPA: no variable.
- YAPA: no variable.

### Other Variables

**J4OPHO2:** 'Onset age: Specific Phobia, Fear of the Dark'

### SAS Code

```sas
/*SAS Code for PAPA***********/
***fear of the dark***;
if version='1.3' then do;
  if pce6i01 ge 2 or pce6i02 ge 2 then do;
    p4npho2=1;
    p4opho2=(agedays-pce6o01);
  end;
else if pce6i01 ne . or pce6i02 ne . then p4npho2=0;
end;
if version in ('1.4','2.0.3') then do;
  if pcg0i02 ge 2 or pcg0i01 ge 2 then do;
    p4npho2=1;
```
p4opho2=(agedays-pcg0o01);
  end;
else if pcg0i02 ne . or pcg0i01 ne . then p4npho2=0;
end;

label p4npho2='specific Phobia,dark';
label p4opho2='Onset age:specific Pho.,fear of dark';

j4npho2 = p4npho2;
j4opho2 = p4opho2;

label j4npho2='specific Phobia,dark';
label j4opho2='Onset age:specific Pho.,fear of dark';

******************SAS Code for CAPA**********************;
*No capa code;

******************SAS Code for YAPA**********************;
*No yapa code;
J4NP03: Specific Phobia, Storms, thunder, and lightning

Specific Phobia Variable List

Description

Raw Variable(s)

CAPA Interview Section

Glossary Notes

Additional Variables

N, Weighted Prevalence, and Missing Data

Citations

SAS CODE

SpecificAnxiety (symptom list)

DESCRIPTION

DSM-IV definition: Specific Phobia, Storms, thunder, and lightning

Informant: PAPA- Parent only.
CAPA- no variable.
YAPA- no variable.

Note:

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<tr>
<th>Available (home)</th>
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<tbody>
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<td>Available (elsewhere)</td>
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RAW VARIABLE(S)

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SAMPLE INTERVIEW SECTION
FEAR OF STORMS, THUNDER AND/OR LIGHTNING
Subjective anxious affect specific to storms, thunder and/or lightning.

Is s/he very afraid of thunder and lightning?
What happens when there is a storm?
Is s/he afraid only if there is a storm?
Or even when just thinking about a storm?
Can you reassure him/her?
When did this start?

FEAR OF INJURY
Subjective anxious affect specific to the possibility of being hurt.

Does s/he feel "nervous" or "frightened" about getting hurt or injured?
What is that like?
Does it affect what s/he does?
In what way?
Does s/he become very afraid or upset when s/he gets a small cut or bruise?
What happens if you try to reassure him/her?

Coding rules

Codes

FEAR OF STORMS, THUNDER, AND/OR LIGHTNING
0 = Absent
1 = Fear is present and uncontrollable for at least some of the time and occurs in the presence of storms, thunder, and/or lightning.
2 = Fear is nearly always uncontrollable and occurs even in the absence of a storm.
3 = No storm occurred during the primary period, but the child would have been afraid if one had occurred.

FEAR OF INJURY
0 = Absent
1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time.
2 = Fear is intrusive into at least two activities and uncontrollable at least some of the time.
3 = Fear is intrusive into most activities and nearly always uncontrollable.
4 = The child has not been in such a situation during the past 3 months because of avoidance, but parent reports that anxious affect would have occurred if the child had been in situation.

AVOIDANCE
0 = Absent
1 = With accompaniment and reassurance, child is able to remain in feared situation.
2 = Parent has regularly changed plans or routines so as to allow child to avoid feared situation.
3 = Child lives a highly restricted life because of feared situations.
FEAR OF STORMS, THUNDER, AND/OR LIGHTNING

Subjective anxious affect specific to storms, thunder, and/or lightning.

0 = Absent

2 = Fear is uncontrollable at least some of the time and occurs in the presence of storms, thunder, and/or lightning

3 = Fear is nearly always uncontrollable

4 = No storm occurred during the primary period, but the child would have been afraid if one had occurred

PRECIPITATING EXPERIENCE WITH STORMS, THUNDER, AND/OR LIGHTNING

Situational anxious affect had its onset following an upsetting experience associated with the relevant situation.

0 = Absent

2 = Present

FEAR OF STORMS, THUNDER, AND/OR LIGHTNING PROVOKED BY T.V., MOVIES, BOOKS, ETC.

Fear was provoked by seeing/reading something on T.V., in movies, or in books or stories.

0 = Absent

2 = Present

NIGHT-TIME-ONLY FEAR OF STORMS, THUNDER, AND/OR LIGHTNING

Afraid of storms, thunder and/or lightning only at night. A specific night-time fear that does not occur during the day.

0 = Absent
2 = Present

### N, WEIGHTED PREVALENCE, AND MISSING DATA

<table>
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<tr>
<th></th>
<th>PAPA Weighted %</th>
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Missing data notes:
- PAPA: no notes.
- CAPA: no variable.
- YAPA: no variable.

### OTHER VARIABLES

**J4OPHO3**: 'Onset age: Specific Phobia, Storms, thunder, and lightning'

### SAS CODE

```sas
***************SAS Code for PAPA******************************;
if pce9i01 ge 2 then do;
p4npho3=1;
p4opho3=(agedays-pce9001);
end;
else if pce9i01 ne . then p4npho3=0;
label p4npho3='specific Phobia(storms,thunder+/-lightning)';
label p4opho3='Onset age: specific Phobia(storms,thunder+/-lightning)';
j4npho3 = p4npho3;
```
j4opho3 = p4opho3;

label j4npho3='specific Phobia(storms,thunder+/-lightning)';
label j4opho3='Onset age: specific Phobia(storms,thunder+/-lightning)';

**************SAS Code for CAPA**********************;
*No code;

**************SAS Code for YAPA**********************;
*No code;
J4NPHO5: Specific Phobia, Fear of doctor/dentist

**Specific Phobia Variable List**

**Description**

**Raw Variable(s)**

**CAPA Interview Section**

**Glossary Notes**

**Additional Variables**

**N, Weighted Prevalence, and Missing Data**

**Citations**

**SAS CODE**

SpecificAnxiety (symptom list)

---

**DESCRIPTION**

DSM-IV definition: Specific Phobia, Fear of doctor/dentist

Informant:
- PAPA: Parent only.
- CAPA: no variable.
- YAPA: no variable.

Note:

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<th>Available (home)</th>
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<th>CAPA</th>
<th>YAPA</th>
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<tbody>
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<tr>
<td>Available (elsewhere)</td>
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FEAR OF DOCTOR OR DENTIST
Subjective Anxious Affect related to going to or anticipating going to the doctor or the dentist.

Distinguish from Fear of Blood/Injection.

Include fear that arises on the day of or during a visit to the doctor or dentist, but only code as positive if the fear is uncontrollable at least some of the time.

Does your child become very frightened or upset when s/he goes to the doctor or the dentist?

How about when s/he thinks about going to the doctor or the dentist?

What happens?
What do you think frightens him/her?
When did this start?
GLOSSARY NOTES

FEAR OF DOCTOR OR DENTIST

Subjective anxious affect related to going to or anticipating going to the doctor or the dentist

Distinguish from Fear of Blood/Injection

Include fear that arises on the day of or during a visit to the doctor or dentist, but only code as positive if the fear is uncontrollable at least some of the time.

0 = Absent

1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time

2 = Fear is intrusive into at least 2 activities and uncontrollable at least some of the time

3 = Fear is intrusive into most activities and nearly always uncontrollable

4 = The child has not been in the anxiety provoking situation during the past 3 months because of avoidance, but the parent reports that the anxious affect would have occurred if the child had been in such a situation

AVOIDANCE

0 = Absent

1 = With parental accompaniment and reassurance, child is able to go to doctor or dentist and be examined

2 = Child=s Aparent® has regularly changed plans or routines so as to allow child to avoid feared situation, including avoiding taking child to doctor or dentist
### N, WEIGHTED PREVALENCE, AND MISSING DATA

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<th></th>
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Missing data notes:
- PAPA: no notes.
- CAPA: no variable.
- YAPA: no variable.

### OTHER VARIABLES

**J4OPHO5**: 'Onset age: Specific Phobia, Fear of doctor/dentist'

### SAS CODE

```
*************SAS Code for PAPA*************
if version='1.3' then do;
   if pcf0i01 ge 2 or pcf0i02 ge 2 then do;
      p4npho5=1;
      p4opho5=(agedays-pcf0o01);
   end;
   else if pcf0i01 ne . or pcf0i02 ne . then p4npho5=0;
end;
if version in ('1.4','2.0.3') then do;
   if pcg2i01 ge 2 or pcg2i02 ge 2 then do;
      p4npho5=1;
```

35
p4opho5=(agedays-pcg2i01);
end;
else if pcg2i01 ne . or pcg2i02 ne . then p4npho5=0;
end;

label p4npho5='specific Phobia,fear of doctor/dentist';
label p4opho5='Onset age:fear of doctor/dentist';

j4npho5 = p4npho5;
j4opho5 = p4opho5;

label j4npho5='specific Phobia,fear of doctor/dentist';
label j4opho5='Onset age:fear of doctor/dentist';

**************SAS Code for CAPA***********************;
*No code;

**************SAS Code for YAPA***********************;
*No code;
J4NPHO7: Specific Phobia, Clowns / costumed characters

**Specific Phobia Variable List**

**Description**

**Raw Variable(s)**

**CAPA Interview Section**

**Glossary Notes**

**Additional Variables**

**N, Weighted Prevalence, and Missing Data**

**Citations**

**SAS CODE**

**SpecificAnxiety (symptom list)**

---

**DESCRIPTION**

DSM-IV definition: Specific Phobia, Clowns / costumed characters

Informant:  
PAPA- Parent only.  
CAPA- no variable.  
YAPA- no variable.

Note:

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<thead>
<tr>
<th>Available (home)</th>
<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
</tr>
</thead>
<tbody>
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<td>N</td>
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<td>Available (elsewhere)</td>
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**RAW VARIABLE(S)**

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<tbody>
<tr>
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<table>
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<tr>
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<th>PAPA</th>
<th>CAPA</th>
<th>YAPA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>N</td>
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<td>Y</td>
</tr>
</tbody>
</table>

37
FEAR OF CLOWNS OR COSTUMED CHARACTERS
Subjective anxious affect specific to clowns or other costumed characters.

Is your child afraid of clowns?
How about other costumed characters?
Is s/he afraid of going to Chuck E. Cheese’s because of the costumed characters?
What is s/he afraid will happen if s/he encounters a clown or other costumed character?
How does this fear affect her routines or the routines of your family?

Coding rules

FEAR OF CLOWNS OR COSTUMED CHARACTERS
PCGII01
Intensity
0 = Absent
1 = Fear is intrusive into at least one activity and uncontrollable at least some of the time.
2 = Fear is intrusive into at least 2 activities and uncontrollable at least some of the time.
3 = Fear is intrusive into most activities and nearly always uncontrollable.
4 = The child has not been in such a situation during the past 3 months because of avoidance, but parent reports that anxious affect would have occurred if the child had been in situation.

PCGHO01
Onset
//

AVOIDANCE
PCGII02
0 = Absent
1 = With accompaniment and reassurance, child is able to remain in feared situation.
2 = Parent has regularly changed plans or routines so as to allow child to avoid feared situation.
3 = Child lives a highly restricted life because of feared situations.
GLOSSARY NOTES

No notes.

N, WEIGHTED PREVALENCE, AND MISSING DATA

<table>
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</tr>
</tbody>
</table>

Missing data notes:
- PAPA: no notes.
- CAPA: no variable.
- YAPA: no variable.

OTHER VARIABLES

J4OPHO7: 'Onset age: Specific Phobia, Clowns / costumed characters '

SAS CODE

***************SAS Code for PAPA***************;
if version='1.3' then do;
p4npho7=.;
p4opho7=.;
end;

if version in ('1.4','2.0.3') then do;
if pcg1i01 ge 2 or pcg1i02 ge 2 then do;
p4npho7=1;
p4opho7=(agedays-pcg1o01);
end;
else if pcg1i01 ne . or pcg1i02 ne . then p4npho7=0;
end;

label p4npho7='specific Phobia, clowns/costumed characters';
label p4opho7='Onset age: clowns/costumed characters';

j4npho7 = p4npho7;
j4opho7 = p4opho7;

**************SAS Code for CAPA**********************;
*No code;

**************SAS Code for YAPA**********************;
*No code;
J4_PHO: Specific Phobia

Specific Phobia Variable List

Description
Symptom Variable(s)
Glossary Notes
Additional Variables
N, Weighted Prevalence, and Missing Data
Citations
SAS CODE

DESCRIPTION

Definition: Specific Phobia (Simple Phobia is now Specific Phobia)

Diagnostic criteria for 300.29 Specific (Simple) Phobia changes:
For compatibility with ICD-10, the name of this category has been changed from Simple Phobia to Specific Phobia. The threshold of the fear in Criterion A has been raised by requiring that it be marked and excessive or unreasonable (as well as persistent). Based on literature review and data reanalysis, subtypes are provided that describe the focus of the phobias.

A) Marked and persistent fear that is excessive or unreasonable, cued by the presence or anticipation of a specific object or situation (eg flying, heights, receiving an injection, seeing blood)

B) Exposure to the phobic stimulus almost invariably provokes an immediate anxiety response, which may take the form of a situationally bound or situationally predisposed Panic Attack. Note: in children, the anxiety may be expressed by crying, tantrums, freezing, or clinging.

C) The person recognized that the fear is excessive or unreasonable. Note: in children, this feature may be absent. ***

D) The phobic situation(s) is avoided or endured with intense anxiety or distress.

E) The avoidance, anxious anticipation, or distress in the feared situation interferes significantly with the persons normal routine, occupational
(or academic) functioning, or social activities or relationships, or there is marked distress about having the phobia.

F) In individuals under age 18 years, the duration is at least 6 months.

G) The anxiety, Panic Attacks, or phobic avoidance associated with the specific object or situation are not better accounted for by another mental disorder, such as Obsessive-Compulsive Disorder (e.g., fear of dirt in someone with an obsession about contamination), Posttraumatic Stress Disorder (e.g., avoidance of stimuli associated with a severe stressor), Separation Anxiety Disorder (e.g., avoidance of school), Social Phobia (e.g., avoidance of social situations because of fear of embarrassment), Panic Disorder With Agoraphobia, or Agoraphobia Without History of Panic Disorder.

Simple phobias

Parent reports of simple phobias
gpk: shortened worincn->worinn
gpk: added fear of blood/injection pce1i01

Informant: Parent.

Note:

<table>
<thead>
<tr>
<th>Name (CAPA/YAPA)</th>
<th>Name (PAPA)</th>
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<td>Y</td>
<td>Y</td>
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<td>Specific Phobia, Storms, thunder, and lightning</td>
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<td>j4npho7</td>
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### N, WEIGHTED PREVALENCE, AND MISSING DATA

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<th>CAPA Weighted %</th>
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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

### OTHER VARIABLES

- **J4SPHO** = ‘Number of Specific Phobia symptoms’
- **J4OPHO** = ‘Onset age: Specific Phobia symptoms’
- **J4DPHO** = ‘Onset age: Specific Phobia diagnosis’

### SAS CODE

```sas
****** SAS Code for PAPA***************;
p4npho=sum(of p4npho1-p4npho7);
```
p4opho=min(of p4opho1-p4opho7);

*** specific phobia ***;
if p4npho ge 1 then do;
   p4_pho=1;
   p4dpho=p4opho;
end;
else if p4npho ne . then p4_pho=0;

j4_pho = p4_pho;
j4opho = p4opho;
j4dpho = p4dpho;

label p4_pho = 'specific Phobia';
label p4opho = 'Onset age: first specific Phobia';
label p4dpho = 'Onset age: specific Phobia diagnosis';

label j4_pho = 'specific Phobia';
label j4opho = 'Onset age: first specific Phobia';
label j4dpho = 'Onset age: specific Phobia diagnosis';

**************SAS Code for CAPA**********************;
If YAPA ne 1 then do;

j4spho=sum(of j4npho1-j4npho3);
j4opho=min(of j4opho1-j4opho3);

*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and 
   (agedays-j4opho) > 180 and 
   j4spho ge 1 and 
   jworinn ge 1 then do;
   j4_pho=1;
   j4opho=min(of j4opho1-j4opho3);
   j4dpho=j4opho;
end;
else if (agedays/365.25) > 18 and 
   j4spho ge 1 and 
   jworinn ge 1 then do;
   j4_pho=1;
   j4opho=min(of j4opho1-j4opho3);
   j4dpho=j4opho;
end;
else if jworinn ne . and 
   j4spho ne . then j4_pho=0;

label j4_pho='Specific Phobia=1, 0 Otherwise';
label j4spho='# of Specific Phobia symptoms';
label j4opho='Onset age: Specific Phobia symptoms';
label j4dpho='Onset age: Specific Phobia diagnosis';

end;

**************SAS Code for YAPA**********************;
If YAPA = 1 then do;

j4spho=sum(of j4npho1-j4npho3);
j4opho=min(of j4opho1-j4opho3);

*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
      (agedays-j4opho) > 180 and
    j4spho ge 1 and
  jworinn ge 1 then do;
    j4_pho=1;
    j4opho=min(of j4opho1-j4opho3);
    j4dpho=j4opho;
  end;
else if (agedays/365.25) > 18 and
    j4spho ge 1 and
  jworinn ge 1 then do;
    j4_pho=1;
    j4opho=min(of j4opho1-j4opho3);
    j4dpho=j4opho;
  end;
else if jworinn ne . and
    j4spho ne . then j4_pho=0;

label j4_pho='Specific Phobia=1, 0 Otherwise';
label j4spho='# of Specific Phobia symptoms';
label j4opho='Onset age: Specific Phobia symptoms';
label j4dpho='Onset age: Specific Phobia diagnosis';

end;
Definition: Specific Phobia  (Simple Phobia is now Specific Phobia)

Diagnostic criteria for 300.29 Specific (Simple) Phobia

changes:
For compatibility with ICD-10, the name of this category has been changed from Simple Phobia to Specific Phobia. The threshold of the fear in Criterion A has been raised by requiring that it be marked and excessive or unreasonable (as well as persistent). Based on literature review and data reanalysis, subtypes are provided that describe the focus of the phobias.

A) Marked and persistent fear that is excessive or unreasonable, cued by the presence or anticipation of a specific object or situation (eg flying, heights, receiving an injection, seeing blood)

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C) The person recognized that the fear is excessive or unreasonable. Note: in children, this feature may be absent. ***;

D) The phobic situation(s) is avoided or endured with intense anxiety or distress.

E) The avoidance, anxious anticipation, or distress in the feared situation interferes significantly with the persons normal routine, occupational (or academic) functioning, or social activities or relationships, or there is marked distress about having the phobia.
F) In individuals under age 18 years, the duration is at least 6 months.

G) The anxiety, panic attacks, or phobic avoidance associated with the specific object or situation are not better accounted for by another mental disorder, such as obsessive-compulsive disorder (e.g., fear of dirt in someone with an obsession about contamination), posttraumatic stress disorder (e.g., avoidance of stimuli associated with a severe stressor), separation anxiety disorder (e.g., avoidance of school), social phobia (e.g., avoidance of social situations because of fear of embarrassment), panic disorder with agoraphobia, or agoraphobia without history of panic disorder.

Simple phobias

Parent reports of simple phobias

gpk: shortened worincn->worinn
gpk: added fear of blood/injection pce1i01

Informant: Parent.

Note:

<table>
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<th>SYMPTOM VARIABLE(S)</th>
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<th>Name (PAPA)</th>
<th>Label</th>
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<th>CAPA</th>
<th>YAPA</th>
</tr>
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<tbody>
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<td>j4npho1</td>
<td>j4npho1</td>
<td>Specific Phobia, Animal Type</td>
<td>Y</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>j4npho2</td>
<td>j4npho6</td>
<td>Specific Phobia, Natural, Other</td>
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<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>j4npho3</td>
<td>j4npho4</td>
<td>Specific Phobia, Blood, Injection, Injury</td>
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<td>Y</td>
</tr>
<tr>
<td></td>
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<td>Specific Phobia, Fear of dark</td>
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<tr>
<td></td>
<td></td>
<td>Specific Phobia, Storms, thunder, and lightning</td>
<td>Y</td>
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<tr>
<td></td>
<td>j4npho3</td>
<td>Specific Phobia, Fear of doctor/dentist</td>
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GLOSSARY NOTES

No notes.

N, WEIGHTED PREVALENCE, AND MISSING DATA

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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

OTHER VARIABLES

SAS CODE

************SAS Code for PAPA************;
p4npho=sum(of p4npho1-p4npho7);
p4opho=min(of p4opho1-p4opho7);

*** specific phobia ***;
if p4npho ge 1 then do;
p4_pho=1;
p4dpho=p4opho;
end;
else if p4npho ne . then p4_pho=0;

J4L_PHO = p4_pho;
j4opho = p4opho;
J4dpho = p4dpho;
label p4_pho = 'specific Phobia';
label p4opho='Onset age: first specific Phobia';
label p4dpho='Onset age: specific Phobia diagnosis';

label J4L_PHO = 'specific Phobia';
label J4opho='Onset age: first specific Phobia';
label J4dpho='Onset age: specific Phobia diagnosis';

*** specific phobia with duration criteria ***;
*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
(agedays-p4opho) > 180 and
p4npho ge 1 then do;
p4l_pho=1;
end;
else if (agedays/365.25) >= 18 and
p4npho ge 1 then do;
p4l_pho=1;
end;
else if p4npho ne . then p4l_pho=0;
j4l_pho = p4l_pho;

label j4l_pho = 'specific Phobia with duration';

**************SAS Code for CAPA***********************;

If YAPA ne 1 then do;

j4spho=sum(of j4npho1-j4npho3);
j4opho=min(of j4opho1-j4opho3);

*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
(agedays-j4opho) > 180 and
j4spho ge 1 and
jworinn ge 1 then do;
J4L_PHO=1;
j4opho=min(of j4opho1-j4opho3);
j4dpho=j4opho;
end;
else if (agedays/365.25) > 18 and
j4spho ge 1 and
jworinn ge 1 then do;
J4L_PHO=1;
j4opho=min(of j4opho1-j4opho3);
j4dpho=j4opho;
end;
else if jworinn ne . and
j4spho ne . then J4L_PHO=0;

label J4L_PHO='Specific Phobia=1, 0 Otherwise';
label j4spho='# of Specific Phobia symptoms';
label j4opho='Onset age: Specific Phobia symptoms';
label j4dpho='Onset age: Specific Phobia diagnosis';

j4l_pho = J4L_PHO;
**SAS Code for YAPA**

If YAPA = 1 then do;

\[
\text{j4spho} = \sum(\text{j4npho1} - \text{j4npho3});
\]

\[
\text{j4opho} = \min(\text{j4opho1} - \text{j4opho3});
\]

*** if age < 18, require 6 months duration ***;

if (0 < (\text{agedays}/365.25) < 18) and (\text{agedays}-\text{j4opho}) > 180 and 
\[
\text{j4spho} \geq 1 \text{ and}
\]
\[
\text{jworinn} \geq 1 \text{ then do;}
\]
\[
\text{J4L_PHO}=1;
\]
\[
\text{j4opho}=\min(\text{j4opho1}-\text{j4opho3});
\]
\[
\text{j4dpho}=\text{j4opho};
\]

end;

else if (\text{agedays}/365.25) > 18 and 
\[
\text{j4spho} \geq 1 \text{ and}
\]
\[
\text{jworinn} \geq 1 \text{ then do;}
\]
\[
\text{J4L_PHO}=1;
\]
\[
\text{j4opho}=\min(\text{j4opho1}-\text{j4opho3});
\]
\[
\text{j4dpho}=\text{j4opho};
\]

end;

else if \text{jworinn} ne . and 
\[
\text{j4spho} \text{ ne . then J4L_PHO}=0;
\]

**label J4L_PHO='Specific Phobia=1, 0 Otherwise';**

**label j4spho='# of Specific Phobia symptoms';**

**label j4opho='Onset age: Specific Phobia symptoms';**

**label j4dpho='Onset age: Specific Phobia diagnosis';**

\[
\text{j4l_pho} = \text{J4L_PHO};
\]

**label j4l_pho='specific Phobia with duration';**

end;

end;
**J4L1_PHO: Specific Phobia with duration/impairment**

**Specific Phobia Variable List**

**Description**

**Symptom Variable(s)**

**Glossary Notes**

**Additional Variables**

**N, Weighted Prevalence, and Missing Data**

**Citations**

**SAS CODE**

---

**DESCRIPTION**

Definition: Specific Phobia (Simple Phobia is now Specific Phobia)

Diagnostic criteria for 300.29 Specific (Simple) Phobia changes:

For compatibility with ICD-10, the name of this category has been changed from Simple Phobia to Specific Phobia. The threshold of the fear in Criterion A has been raised by requiring that it be marked and excessive or unreasonable (as well as persistent). Based on literature review and data reanalysis, subtypes are provided that describe the focus of the phobias.

A) Marked and persistent fear that is excessive or unreasonable, cued by the presence or anticipation of a specific object or situation (e.g., flying, heights, receiving an injection, seeing blood)

B) Exposure to the phobic stimulus almost invariably provokes an immediate anxiety response, which may take the form of a situationally bound or situationally predisposed Panic Attack. Note: in children, the anxiety may be expressed by crying, tantrums, freezing, or clinging.

C) The person recognized that the fear is excessive or unreasonable. Note: in children, this feature may be absent. **;

D) The phobic situation(s) is avoided or endured with intense anxiety or distress.

E) The avoidance, anxious anticipation, or distress in the feared situation interferes significantly with the person's normal routine, occupational (or academic) functioning, or social activities or relationships, or there is marked distress about having the phobia.
F) In individuals under age 18 years, the duration is at least 6 months.

G) The anxiety, Panic Attacks, or phobic avoidance associated with the specific object or situation are not better accounted for by another mental disorder, such as Obsessive-Compulsive Disorder (e.g., fear of dirt in someone with an obsession about contamination), Posttraumatic Stress Disorder (e.g., avoidance of stimuli associated with a severe stressor), Separation Anxiety Disorder (e.g., avoidance of school), Social Phobia (e.g., avoidance of social situations because of fear of embarrassment), Panic Disorder With Agoraphobia, or Agoraphobia Without History of Panic Disorder.

Simple phobias

Parent reports of simple phobias

gpk: shortened worincn->worinn
gpk: added fear of blood/injection pce1i01

Informant: Parent.

Note:

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GLOSSARY NOTES

No notes.

N, WEIGHTED PREVALENCE, AND MISSING DATA

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Missing data notes:
- PAPA: no notes.
- CAPA: no notes.
- YAPA: no notes.

OTHER VARIABLES

SAS CODE

**************SAS Code for PAPA**************;
p4npho=sum(of p4npho1-p4npho7);
p4opho=min(of p4opho1-p4opho7);

*** specific phobia ***;
if p4npho ge 1 then do;
p4_pho=1;
p4dpho=p4opho;
end;
else if p4npho ne . then p4_pho=0;
J4LI_PHO = p4_pho;
j4opho = p4opho;
j4dpho = p4dpho;

label p4_pho = 'specific Phobia';
label p4opho='Onset age: first specific Phobia';
label p4dpho='Onset age: specific Phobia diagnosis';

label J4LI_PHO='specific Phobia';
label j4opho='Onset age: first specific Phobia';
label j4dpho='Onset age: specific Phobia diagnosis';

*** specific phobia with duration criteria ***;
*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
(agedays-p4opho) > 180 and
p4npho ge 1 then do;
p4l_pho=1;
end;
else if (agedays/365.25) >= 18 and
p4npho ge 1 then do;
p4l_pho=1;
end;
else if p4npho ne . then p4l_pho=0;
J4LI_PHO = p4l_pho;

label J4LI_PHO = 'specific Phobia with duration';

*******************************************************************************;
*** new incapacities *******;
*******************************************************************************;

*** incapacity due to separation anxiety ***;
*** note pmb9i04 DNE in PAPA, so deleted ***;

pSepNInc= sum((pma0i04 ge 2),(pma1i04 ge 2),(pma2i04 ge 2),(pma3i04 ge 2),
(pma4i04 ge 2),(pma5i04 ge 2),(pma7i04 ge 2),(pma9i04 ge 2),
(pmb0i03 ge 2),(pmb1i03 ge 2),(pmb3i04 ge 2),(pmb4i04 ge 2),
(pmb5i04 ge 2),(pmb6i03 ge 2),(pmb7i04 ge 2),(pmb8i04 ge 2),
(pme0i04 ge 2));

if   pSepNInc > 0  then pSep_Inc=1;
else if pSepNInc ne . then pSep_Inc=0;

label pSepNInc='#incapacities due to separation anxiety';
label pSep_Inc='Presence=1, Absence=0 of any incapacity due to separation anxiety';

*** incapacity due to worries/anxiety ***;
*** note: this contains pmd0i04 unlike pSepNInc above ***;
*** now removed ***;

pWorNInc=sum((pma0i05 ge 2),(pma1i05 ge 2),(pma2i05 ge 2),(pma3i05 ge 2),
(pma4i05 ge 2),(pma5i05 ge 2),(pma7i04 ge 2),(pma9i04 ge 2),
(pmb0i04 ge 2),(pmb1i04 ge 2),(pmb3i04 ge 2),(pmb4i05 ge 2),
(pmb5i05 ge 2),(pmb6i04 ge 2),(pmb7i05 ge 2),(pmb8i05 ge 2),
(pme0i05 ge 2));
if pWorNInc > 0 then pWor_Inc=1;
else if pWorNInc ne . then pWor_Inc=0;

label pWorNInc='#incapacities due to worries/anxiety';
label pWor_Inc='Presence=1, Absence=0 of any incapacity due to worries/anxiety';

*** incapacity due to OCD ***;
pOCDnInc=sum((pma0i06 ge 2),(pma1i06 ge 2), (pma2i06 ge 2), (pma3i06 ge 2),
(pma4i06 ge 2), (pma5i06 ge 2), (pma7i05 ge 2), (pma9i05 ge 2),
(pmb0i05 ge 2), (pmb1i05 ge 2), (pmb3i05 ge 2), (pmb4i06 ge 2),
(pmb5i06 ge 2), (pmb6i05 ge 2), (pmb7i06 ge 2), (pmb8i06 ge 2),
(pme0i06 ge 2));

if pOCDnInc > 0 then pOCD_Inc=1;
else if pOCDnInc ne . then pOCD_Inc=0;

label pOCDnInc='#incapcities due to rituals,obsessions,compulsions';
label pOCD_Inc='Presence=1, Absence=0 of any incapacity due to rituals,obsessions,compulsions';

*** incapacity due to Sep, WorAnx, OCD ***;
pAnxNInc=sum(pSepNInc,pWorNInc,pOCDnInc);

if pSep_Inc=1 or pWor_Inc=1 or pOCD_Inc=1 then pAnx_Inc=1;
else if pSep_Inc ne . or pWor_Inc ne . or pOCD_Inc ne . then pAnx_Inc=0;

label pAnxNInc='#incapacities due to separation anxiety and/or worries/anxieties or rituals/obsessions/compulsions';
label pAnx_Inc='Presence=1, Absence=0 of any incapacity due to separation anxiety and/or worries/anxieties or rituals/obsessions/compulsions';

*** specific phobia with duration/impairment criteria ***;
*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
(agedays-p4opho) > 180 and
p4npho ge 1 and
pAnx_Inc=1 then do;
  p4li_pho=1;
end;
else if (agedays/365.25) >= 18 and
p4npho ge 1 and
pAnx_Inc=1 then do;
  p4li_pho=1;
end;
else if pWorNInc ne . and
p4npho ne . then p4li_pho=0;

label p4l_pho ='specific Phobia with duration';
label p4li_pho='Presence=1, Absence=0 specific Phobia with duration/impairment';
j4li_ph = p4li_ph;
label j4li_ph='specific Phobia with duration/impairment';

*************SAS Code for CAPA******************;

If YAPA ne 1 then do;

j4spho=sum(of j4npho1-j4npho3);
j4opho=min(of j4opho1-j4opho3);

*** if age < 18, require 6 months duration ***;
if (0 < (agedays/365.25) < 18) and
   (agedays-j4opho) > 180 and
   j4spho ge 1 and
   jworinn ge 1 then do;
J4LI_PHO=1;
j4opho=min(of j4opho1-j4opho3);
j4dpho=j4opho;
end;
else if (agedays/365.25) > 18 and
   j4spho ge 1 and
   jworinn ge 1 then do;
J4LI_PHO=1;
j4opho=min(of j4opho1-j4opho3);
j4dpho=j4opho;
end;
else if jworinn ne . and
   j4spho ne . then J4LI_PHO=0;

label J4LI_PHO='Specific Phobia=1, 0 Otherwise';
label j4spho='# of Specific Phobia symptoms';
label j4opho='Onset age: Specific Phobia symptoms';
label j4dpho='Onset age: Specific Phobia diagnosis';

J4LI_PHO = J4LI_PHO;
label J4LI_PHO = 'specific Phobia with duration';

*******************************************************************;
*** new incapacities                                            ***;
*******************************************************************;

*** incapacity due to separation anxiety ***;
*** note pmb9i04 DNE in PAPA, so deleted ***;
pSepNInc= sum((pma0i04 ge 2),(pma1i04 ge 2),(pma2i04 ge 2),(pma3i04 ge 2),
   (pma4i04 ge 2),(pma5i04 ge 2),(pma7i03 ge 2),(pma9i03 ge 2),
   (pmb0i03 ge 2),(pmb1i03 ge 2),(pmb3i04 ge 2),(pmb4i04 ge 2),
   (pmb5i04 ge 2),(pmb6i03 ge 2),(pmb7i04 ge 2),(pmb8i04 ge 2),
   (pme0i04 ge 2));

if    pSepNInc > 0    then pSep_Inc=1;
else if pSepNInc ne . then pSep_Inc=0;

label pSepNInc='#incapacities due to separation anxiety';
**incapacity due to separation anxiety**;

**incapacity due to worries/anxiety**;

**note: this contains pm0i04 unlike pSepNInc above**;

**now removed**;

\[pWorNInc = \sum((pma0i05 \geq 2), (pma1i05 \geq 2), (pma2i05 \geq 2), (pma3i05 \geq 2),
(pma4i05 \geq 2), (pma5i05 \geq 2), (pma7i04 \geq 2), (pma9i04 \geq 2),
(pmb0i04 \geq 2), (pmb1i04 \geq 2), (pmb3i04 \geq 2), (pmb4i05 \geq 2),
(pmb5i05 \geq 2), (pmb6i04 \geq 2), (pmb7i05 \geq 2), (pmb8i05 \geq 2),
(pme0i05 \geq 2));\]

\[\text{if } pWorNInc > 0 \text{ then } pWor_Inc=1;\]
\[\text{else if } pWorNInc \neq 0 \text{ then } pWor_Inc=0;\]

**incapacities due to worries/anxiety**;

**incapacity due to separation anxiety**;

**incapacity due to worries/anxiety**;

**incapacity due to OCD**;

\[pOCDnInc = \sum((pma0i06 \geq 2), (pma1i06 \geq 2), (pma2i06 \geq 2), (pma3i06 \geq 2),
(pma4i06 \geq 2), (pma5i06 \geq 2), (pma7i05 \geq 2), (pma9i05 \geq 2),
(pmb0i05 \geq 2), (pmb1i05 \geq 2), (pmb3i05 \geq 2), (pmb4i06 \geq 2),
(pmb5i06 \geq 2), (pmb6i05 \geq 2), (pmb7i06 \geq 2), (pmb8i06 \geq 2),
(pme0i06 \geq 2));\]

\[\text{if } pOCDnInc > 0 \text{ then } pOCD_Inc=1;\]
\[\text{else if } pOCDnInc \neq 0 \text{ then } pOCD_Inc=0;\]

**incapacities due to rituals,obsessions,compulsions**;

**incapacity due to rituals,obsessions,compulsions**;

**incapacity due to Sep, WorAnx, OCD**;

\[pAnxNInc = \sum(pSepNInc, pWorNInc, pOCDnInc);\]

\[\text{if } pSep_Inc=1 \text{ or } pWor_Inc=1 \text{ or } pOCD_Inc=1 \text{ then } pAnx_Inc=1;\]
\[\text{else if } pSep_Inc \neq 1 \text{ or } pWor_Inc \neq 1 \text{ or } pOCD_Inc \neq 1 \text{ then } pAnx_Inc=0;\]

**incapacities due to Sep, WorAnx, OCD**;

**incapacity due to Sep, WorAnx, OCD**;

**new incapacities**;

**incapacity due to separation anxiety**;

**note: cmb9i04 DNE in PAPA, so deleted**;

\[cSepNInc = \sum((cma0i04 \geq 2), (cmali04 \geq 2), (cma2i04 \geq 2), (cma3i04 \geq 2),
(cma4i04 \geq 2), (cmali05 \geq 2), (cma2i05 \geq 2), (cma3i05 \geq 2),
(cma4i05 \geq 2).)\]
(cma0i04 ge 2), (cma1i04 ge 2), (cma2i04 ge 2), (cma3i04 ge 2), (cma4i04 ge 2), (cma5i04 ge 2), (cma6i04 ge 2), (cma7i04 ge 2), (cma8i04 ge 2), (cma9i04 ge 2), (cma0i05 ge 2), (cma1i05 ge 2), (cma2i05 ge 2), (cma3i05 ge 2), (cma4i05 ge 2), (cma5i05 ge 2), (cma6i05 ge 2), (cma7i05 ge 2), (cma8i05 ge 2), (cma9i05 ge 2), (cmb0i04 ge 2), (cmb1i04 ge 2), (cmb2i04 ge 2), (cmb3i04 ge 2), (cmb4i04 ge 2), (cmb5i04 ge 2), (cmb6i04 ge 2), (cmb7i04 ge 2), (cmb8i04 ge 2), (cmb9i04 ge 2), (cme0i04 ge 2), (cme1i04 ge 2), (cme2i04 ge 2), (cme3i04 ge 2), (cme4i04 ge 2), (cme5i04 ge 2), (cme6i04 ge 2), (cme7i04 ge 2), (cme8i04 ge 2), (cme9i04 ge 2));

if cSepNInc > 0 then cSep_Inc=1;
else if cSepNInc ne . then cSep_Inc=0;

label cSepNInc = '#incapacities due to separation anxiety';
label cSep_Inc = 'incapacity due to separation anxiety';

*** incapacity due to worries/anxiety ***;
*** note: this contains pmd0i04 unlike cSepNInc above ***;
*** now removed ***;
cWorNInc=sum((cma0i05 ge 2), (cma1i05 ge 2), (cma2i05 ge 2), (cma3i05 ge 2), (cma4i05 ge 2), (cma5i05 ge 2), (cma6i05 ge 2), (cma7i05 ge 2), (cma8i05 ge 2), (cma9i05 ge 2), (cmb0i05 ge 2), (cmb1i05 ge 2), (cmb2i05 ge 2), (cmb3i05 ge 2), (cmb4i05 ge 2), (cmb5i05 ge 2), (cmb6i05 ge 2), (cmb7i05 ge 2), (cmb8i05 ge 2), (cme0i05 ge 2));

if cWorNInc > 0 then cWor_Inc=1;
else if cWorNInc ne . then cWor_Inc=0;

label cWorNInc = '#incapacities due to worries/anxiety';
label cWor_Inc = 'incapacity due to worries/anxiety';

*** incapacity due to OCD ***;
cOCDnInc=sum((cma0i06 ge 2), (cma1i06 ge 2), (cma2i06 ge 2), (cma3i06 ge 2), (cma4i06 ge 2), (cma5i06 ge 2), (cma6i06 ge 2), (cma7i06 ge 2), (cma8i06 ge 2), (cma9i06 ge 2), (cmb0i06 ge 2), (cmb1i06 ge 2), (cmb2i06 ge 2), (cmb3i06 ge 2), (cmb4i06 ge 2), (cmb5i06 ge 2), (cmb6i06 ge 2), (cme0i06 ge 2), (cme1i06 ge 2), (cme2i06 ge 2), (cme3i06 ge 2), (cme4i06 ge 2), (cme5i06 ge 2), (cme6i06 ge 2), (cme7i06 ge 2), (cme8i06 ge 2), (cme9i06 ge 2));

if cOCDnInc > 0 then cOCD_Inc=1;
else if cOCDnInc ne . then cOCD_Inc=0;

label cOCDnInc = '#incapacities due to rituals,obsessions,compulsions';
label cOCD_Inc = 'incapacity due to rituals,obsessions,compulsions';

*** incapacity due to Sep, WorAnx, OCD ***;
cAnxNInc=sum(cSepNInc,cWorNInc,cOCDnInc);

if cSep_Inc=1 or cWor_Inc=1 or cOCD_Inc=1 then cAnx_Inc=1;
else if cSep_Inc ne . or cWor_Inc ne . or cOCD_Inc ne . then cAnx_Inc=0;

label cAnxNInc = '#incapacities due to Sep, WorAnx, OCD';
label cAnx_Inc = 'incapacity due to Sep, WorAnx, OCD';
*** specific phobia with duration/impairment criteria ***;
*** if age < 18, require 6 months duration ***;

\[ p4\text{pho} = \text{sum(of \ p4npho1-p4npho3)}; \]
\[ \text{if } (0 < (\text{agedays}/365.25) < 18) \text{ and } \]
\[ (\text{agedays}-j4\text{opho}) > 180 \text{ and } \]
\[ p\text{Anx Inc}=1 \text{ then do; } \]
\[ p4\text{l}\text{li}_\text{pho}=1; \]
\[ \text{end}; \]
\[ \text{else if } (\text{agedays}/365.25) >= 18 \text{ and } \]
\[ p4\text{pho} \geq 1 \text{ and } \]
\[ p\text{Anx Inc}=1 \text{ then do; } \]
\[ p4\text{l}\text{li}_\text{pho}=1; \]
\[ \text{end}; \]
\[ \text{else if } p\text{AnxInc ne \ and } \]
\[ p4\text{pho} \text{ ne . then } p4\text{l}\text{li}_\text{pho}=0; \]

*** specific phobia with duration/impairment criteria ***;
*** if age < 18, require 6 months duration ***;

\[ c4\text{pho} = \text{sum(of \ c4npho1-c4npho3)}; \]
\[ \text{if } (0 < (\text{agedays}/365.25) < 18) \text{ and } \]
\[ (\text{agedays}-j4\text{opho}) > 180 \text{ and } \]
\[ c4\text{pho} \geq 1 \text{ and } \]
\[ c\text{Anx Inc}=1 \text{ then do; } \]
\[ c4\text{l}\text{li}_\text{pho}=1; \]
\[ \text{end}; \]
\[ \text{else if } (\text{agedays}/365.25) >= 18 \text{ and } \]
\[ c4\text{pho} \geq 1 \text{ and } \]
\[ c\text{Anx Inc}=1 \text{ then do; } \]
\[ c4\text{l}\text{li}_\text{pho}=1; \]
\[ \text{end}; \]
\[ \text{else if } c\text{AnxInc ne \ and } \]
\[ c4\text{pho} \text{ ne . then } c4\text{l}\text{li}_\text{pho}=0; \]

\[ \text{if } c4\text{l}\text{li}_\text{pho} = 1 \text{ or } p4\text{l}\text{li}_\text{pho} = 1 \text{ then } j4\text{l}\text{li}_\text{pho} = 1; \]
\[ \text{else if } c4\text{l}\text{li}_\text{pho} \text{ ne . or } p4\text{l}\text{li}_\text{pho} \text{ ne } 1 \text{ then } j4\text{l}\text{li}_\text{pho} = 0; \]
\[ \text{end}; \]

***************SAS Code for YAPA***********************;

\text{If } YAPA = 1 \text{ then do; } \]
\[ j4\text{pho} = \text{sum(of \ j4npho1-j4npho3)}; \]
\[ j4\text{opho} = \text{min(of \ j4opho1-j4opho3)}; \]

*** if age < 18, require 6 months duration ***;
\[ \text{if } (0 < (\text{agedays}/365.25) < 18) \text{ and } \]
\[ (\text{agedays}-j4\text{opho}) > 180 \text{ and } \]
\[ j4\text{pho} \geq 1 \text{ and } \]
\[ j\text{worr} \text{ ne } 1 \text{ then do; } \]
\[ J4\text{LI}_\text{PHO}=1; \]
\[ j4\text{opho} = \text{min(of } j4\text{opho1-j4\text{opho3}}); \]
j4dpho=j4opho;
end;
else if (agedays/365.25) > 18 and
j4spho ge 1 and
jworinn ge 1 then do;
J4LI_PHO=1;
j4opho=min(of j4opho1-j4opho3);
j4dpho=j4opho;
end;
else if jworinn ne . and
j4spho ne . then J4LI_PHO=0;

label J4LI_PHO='Specific Phobia=1, 0 Otherwise';
label j4spho='# of Specific Phobia symptoms';
label j4opho='Onset age: Specific Phobia symptoms';
label j4dpho='Onset age: Specific Phobia diagnosis';

J4LI_PHO = J4LI_PHO;
label J4LI_PHO = 'specific Phobia with duration';

*******************************************************************;
*** new incapacities                                        ***;
*******************************************************************;

*** incapacity due to separation anxiety ***;
*** note cmb9i04 DNE in PAPA, so deleted ***;

cSepNInc= sum((cma0i04 ge 2),(cma1i04 ge 2),(cma2i04 ge 2),(cma3i04 ge 2),
(cma4i04 ge 2),(cma5i04 ge 2),(cma7i03 ge 2),(cma9i03 ge 2),
(cmb0i03 ge 2),(cmb1i03 ge 2),(cmb3i04 ge 2),(cmb4i04 ge 2),
(cmb5i04 ge 2),(cmb6i03 ge 2),(cmb7i04 ge 2),(cmb8i04 ge 2),
(cme0i04 ge 2));

if cSepNInc > 0 then cSep_Inc=1;
else if cSepNInc ne . then cSep_Inc=0;

label cSepNInc='#incapacities due to separation anxiety';
label cSep_Inc='incapacity due to separation anxiety';

*** incapacity due to worries/anxiety ***;
*** note: this contains pmd0i04 unlike cSepNInc above ***;
*** now removed ***;

cWorNInc=sum((cma0i05 ge 2),(cma1i05 ge 2),(cma2i05 ge 2),(cma3i05 ge 2),
(cma4i05 ge 2),(cma5i05 ge 2),(cma7i04 ge 2),(cma9i04 ge 2),
(cmb0i04 ge 2),(cmb1i04 ge 2),(cmb3i04 ge 2),(cmb4i05 ge 2),
(cmb5i05 ge 2),(cmb6i04 ge 2),(cmb7i05 ge 2),(cmb8i05 ge 2),
(cme0i05 ge 2));

if cWorNInc > 0 then cWor_Inc=1;
else if cWorNInc ne . then cWor_Inc=0;
label cWorNInc='#incapacities due to worries/anxiety';
label cWor_Inc='incapacity due to worries/anxiety';

*** incapacity due to OCD ***;
cOCDnInc=sum((cma0i06 ge 2),(cma1i06 ge 2),(cma2i06 ge 2),(cma3i06 ge 2),
     (cma4i06 ge 2),(cma5i06 ge 2),(cma7i05 ge 2),(cma9i05 ge 2),
     (cmb0i05 ge 2),(cmb1i05 ge 2),(cmb3i05 ge 2),(cmb4i06 ge 2),
     (cmb5i06 ge 2),(cmb6i05 ge 2),(cmb7i06 ge 2),(cmb8i06 ge 2),
     (cme0i06 ge 2));

if      cOCDnInc >0   then cOCD_Inc=1;
else if cOCDnInc ne . then cOCD_Inc=0;

label cOCDnInc='#incapcities due to rituals,obsessions,compulsions';
label cOCD_Inc='incapacity due to rituals,obsessions,compulsions';

*** incapacity due to Sep, WorAnx, OCD ***;
cAnxNInc=sum(cSepNInc,cWorNInc,cOCDnInc);

if      cSep_Inc=1   or cWor_Inc=1   or cOCD_Inc=1   then cAnx_Inc=1;
else if cSep_Inc ne . or cWor_Inc ne . or cOCD_Inc ne . then cAnx_Inc=0;

label cAnxNInc='#incapacities due to Sep, WorAnx, OCD';
label cAnx_Inc='incapacity due to Sep, WorAnx, OCD';

*** specific phobia with duration/impairment criteria ***;
  *** if age < 18, require 6 months duration ***;

c4spho=sum(of c4npho1-c4npho3);
if (0 < (agedays/365.25) < 18) and
   (agedays-j4opho) > 180 and
   c4spho ge 1 and
   cAnx_Inc=1 then do;
   c4li_pho=1;
   end;
else if (agedays/365.25) >= 18 and
   c4spho ge 1 and
   cAnx_Inc=1 then do;
   c4li_pho=1;
   end;
else if cAnxInc ne . and
   c4spho ne . then c4li_pho=0;

if c4li_pho = 1 then j4li_pho = 1;
else if c4li_pho ne . then j4li_pho = 0;
end;