Welcome!  You are invited to participate in this study on Bipolar Disorder! Your participation should take about 25 minutes and is greatly appreciated.  The next page will give you a quick overview of this research and should answer most of your questions.  Once you have given your consent to participate, you will get access to four questionnaires to complete in your own time.  Thank you very much for your time!	Welcome Page
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Once you have given your consent to participate, you will get access to four questionnaires to complete in your own time.	
Thank you very much for your time!	
	Thank you very much for your time!

#### **Participant Information Sheet**

Before you decide if you would like to take part, please take a few moments and read this information sheet carefully.

What is the aim of this study?

The aim of the research is to find out whether factors such as impulsivity and time perspective can predict the onset of bipolar depression and mania.

Why have I been asked to take part?

The researcher interested in finding a representative sample of any adults between 18 and 60 years that have been diagnosed with Bipolar Disorder, have no learning disability and speak fluent English.

How long will it take?

It should take 15- 20 minutes to complete the four short surveys. Participation is completely anonymous and you will not be contacted again after you complete the surveys.

What kind of questions will be asked?

You will be asked questions about your current mood state, questions relating to impulsivity and any preferences you may have in terms of how you plan your actions; for example whether you like to plan ahead or live in the moment.

What happens to the information collected?

All of your information will be stored for up to 6 months on a password protected computer. The data will be analysed statistically to help answer the research questions. After the 6 months, all data will be safely destroyed.

How will confidentiality be kept?

All of your answers will be completely anonymous and treated confidentially. The only people who will have access to your answers will be the researcher, Melanie Suettmann, and her supervisor Dr. Matthias Schwannauer. No result will be published.

What happens if I don't want to take part or change my mind?

You are under no pressure to take part in the study. If you decide at any point during the study that you no longer want to participate, you can contact the researcher and ask for all of your data to be withdrawn. You will not need to give a reason or explanation for your withdrawal.

To withdraw, complain or discuss any issues you have with this research, contact mel\_suettmann@yahoo.com

### **Consent Form**

Please read the following statements and check the box to indicate that you agree.

- I have read and understand the information given on the previous page for the above study.
- I am between 18 and 60 years old.
- I have no diagnosed learning disability.
- I am fluent in English.
- I understand that my participation is voluntary and that I am free to withdraw at any time, without giving a reason.
- I understand that the information obtained from all questionnaires that I complete as part of the research study will be anonymised.
- I have read each of the above statements and I agree to take part in the study.

jm	Yes
jm	No

Demographics
Please fill out this page with some details that let us know a little about you.
1. Date of Birth (dd/mm/yyyy)  Country of Permanent Residence
2. Gender
j <sub>∵∩</sub> Male j <sub>∵∩</sub> Female
How did you hear about this survey?
5. Do you take any prescribed medication? (please describe)
5

## **Barratt Impulsiveness Scale**

People differ in the ways they act and think in different situations. This is a test to measure some of the ways in which you act and think. Read each statement and put an X on the appropriate circle on the right side of this page. Do not spend too much time on any statement. Answer quickly and honestly.

•	Rarely/ Never	Occasionally	Often	Almost Always/ Always
I plan tasks carefully	<b>j</b> a	<b>j</b> m	<b>j</b> to	<b>j</b> n
I do things without thinking.	<b>j</b> m	j'n	<b>j</b> t∩	<b>j</b> n
I make-up my mind quickly.	<b>J</b> sa	<b>j</b> m	<b>j</b> m	<b>j</b> n
I am happy-go-lucky.	Jn	<b>j</b> n	<b>j</b> n	<b>j</b> m
I don't "pay attention."	<b>j</b> o	ţa .	<b>j</b> m	ja
I have "racing" thoughts.	Jn	<b>j</b> n	<b>j</b> n	<b>j</b> m
I plan trips well ahead of time.	<b>j</b> n	jn	<b>j</b> n	jα
I am self controlled.	<b>j</b> n	<b>j</b> m	J'n	<b>j</b> n
I concentrate easily.	<b>j</b> o	<b>j</b> m	<b>j</b> m	jm
I save regularly.	<b>j</b> n	<b>j</b> n	<b>j</b> m	<b>j</b> m
I "squirm" at plays or lectures.	<b>j</b> n	<b>j</b> n	<b>j</b> n	jo
I am a careful thinker.	<b>j</b> m	<b>j</b> n	<b>j</b> n	<b>j</b> m
I plan for job security.	<b>j</b> ta	<b>j</b> to	<b>j</b> n	<b>j</b> o
I say things without thinking.	<b>j</b> m	<b>j</b> ∵∩	<b>j</b> m	<b>j</b> n
I like to think about complex problems.	<b>j</b> n	ţn	jα	<b>j</b> α
I change jobs.	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m
I act "on impulse."	<b>j</b> ro	<b>j</b> ta	<b>j</b> tn	<b>j</b> a
I get easily bored when solving thought problems.	<b>j</b> m	j'n	<b>j</b> m	j'n
I act on the spur of the moment.	<b>j</b> ta	jn	<b>j</b> n	<b>j</b> n
I am a steady thinker.	<b>j</b> n	<b>j</b> m	<b>j</b> n	<b>j</b> m
I change residences.	<b>J</b> o	<b>j</b> m	<b>j</b> m	<b>j</b> m
I buy things on impulse.	<b>j</b> m	<b>j</b> m	<b>j</b> n	<b>j</b> m
I can only think about one thing at a time.	<b>j</b> m	ţ'n	jτη	<b>j</b> α
I change hobbies.	<b>J</b> m	<b>j</b> m	jm	<b>j</b> m
I spend or charge more than I earn.	<b>j</b> ta	ĴΩ	<b>j</b> m	<b>j</b> n
I often have extraneous thoughts when thinking.	<b>j</b> m	jn	j'n	<b>j</b> m
I am more interested in the present than the future.	ja	<b>j</b> m	<b>j</b> m	jo
I am restless at the theater or lectures.	<b>j</b> n	Ĵη	<b>j</b> m	j'n
I like puzzles.	<b>j</b> n	jn	<b>j</b> n	<b>j</b> n

	Jm	<b>j</b> m	jn	<b>j</b> n
Any comments about the ques	tions you would like to add			
	5			
	6			

## **Zimbardo Time Perspective Inventory**

# Read each item and, as honestly as you can, answer the question: "How characteristic or true is this of you?" Check the appropriate box using the scale. Please answer ALL of the following questions on both sides.

	1 Very True	2 True	3 Neutral	4 Untrue	5 Very untrue
I believe that getting together with one's friends to party is one of life's important pleasures	j'n	ĴΩ	<b>j</b> n	j'n	<b>j</b> n
Familiar childhood sights, sounds, smells often bring back a flood of wonderful memories	j'n	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> n
Fate determines much in my life	<b>j</b> a	<b>j</b> ta	<b>j</b> n	<b>j</b> n	<b>j</b> ta
I often think of what I should have done differently in my life	<b>j</b> n	<b>j</b> m	<b>j</b> n	Ĵ'n	jn
My decisions are mostly influenced by people and things around me	<b>j</b> n	<b>j</b> n	j'n	j'n	ja
I believe that a person's day should be planned each morning	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m
It gives me pleasure to think about my past	<b>j</b> n	<b>j</b> n	<b>j</b> o	<b>j</b> n	ja
I do things impulsively	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> n
If things don't get done on time, I don't worry about it	<b>j</b> a	<b>j</b> n	<b>j</b> α	<b>j</b> n	<b>j</b> α
When I want to achieve something, I set goals and consider specific means for reaching those goals	<b>j</b> n	<b>j</b> n	<b>j</b> m	<b>j</b> n	<b>j</b> m
On balance, there is much more good to recall than bad in my past	<b>j</b> n	<b>j</b> n	<b>j</b> n	j'n	ja
When listening to my favourite music, I often lose all track of time	<b>j</b> m	<b>j</b> m	<b>j</b> n	Ĵ'n	jm
Meeting tomorrow's deadlines and doing other necessary work comes before tonight's play	j'n	j'n	j'n	j'n	j'n
Since whatever will be will be, it doesn't really matter what I do	jn	<b>j</b> m	j'n	<b>j</b> m	<b>j</b> m
I enjoy stories about how things used to be in 'the good old times'	ţn	ţa	ja	jα	<b>j</b> o
Painful past experiences keep being replayed in my mind	<b>j</b> m	<b>j</b> m	jm	<b>j</b> m	<b>j</b> m
I try to live my life as fully as possible, one day at a time	jn	jπ	j∕n	jα	<b>j</b> o

It upsets me to be late for appointments	<b>j</b> m	<b>j</b> n	<b>j</b> n	Ĵτ∩	<b>j</b> n
Ideally, I would live each day as if it was my last	<b>j</b> m	<b>j</b> n	ja	<b>j</b> m	<b>j</b> to
Happy memories of good	<b>j</b> m	<u>j</u> n	<u>J</u> m	<b>j</b> n	<b>j</b> m
times spring readily to mind  I meet my obligations to	_	-	-	-	-
friends and authorities on time	<b>j</b> ro	jm	<b>j</b> ta	<b>j</b> m	<b>j</b> to
I've taken my share of	<b>j</b> m	<b>j</b> n	jn	<b>j</b> n	<b>j</b> n
abuse and rejection in the past	J:1	J: i	J: i	J: i	J:1
I make decisions on the spur of the moment	<b>j</b> m	<b>j</b> o	<b>j</b> o	<b>j</b> m	<b>j</b> o
I take each day as it is	<b>j</b> tn	<b>j</b> tn	jn .	<b>j</b> n	<b>j</b> n
rather than to plan it out	<b>J</b>	J	J	J	J
The past has too many unpleasant memories that I prefer not to think about	<b>j</b> a	<b>j</b> m	<b>j</b> a	<b>j</b> n	<b>j</b> ta
It is important to put	ho	to	to	ho	to
excitement in my life	<b>j</b> n	<b>j</b> n	jn	<b>j</b> n	<b>j</b> m
I've made mistakes in the past that I wish I could undo	<b>j</b> ta	<b>j</b> o	<b>j</b> a	<b>j</b> n	<b>j</b> n
I feel that it's more	<b>j</b> tn	<b>J</b> in	jn	<b>j</b> n	<b>j</b> m
important to enjoy what you're doing than to get work done on time	J	J.·	<b>J</b>	J	J.,
I get nostalgic about my childhood	ja	<b>j</b> n	<b>j</b> α	<b>j</b> n	<b>j</b> n
Before making a decision, I weigh the costs against the benefits	<b>j</b> n	<b>j</b> m	jn	j'n	<b>j</b> n
Taking risks keeps my life from becoming boring	ja	<b>j</b> n	<b>j</b> n	jn	<b>j</b> n
It is more important for me to enjoy life's journey than to focus on the destination	<b>j</b> n	<b>j</b> n	<b>j</b> n	jn	<b>j</b> n
Things rarely work out as I expected	jα	<b>j</b> n	<b>j</b> α	<b>j</b> n	<b>j</b> m
It's hard for me to forget unpleasant images of my youth	<b>j</b> m	<b>j</b> m	<b>j</b> n	Ĵτη	<b>j</b> n
It takes joy out of the process and flow of my activities, if I have to think about goals, outcomes, and	ja	ţ'n	<b>j</b> α	j'n	jα
products Even when I am enjoying	<b>j</b> m	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> n
the present, I am drawn back to comparisons with similar past experiences					
You can't really plan for the future because things change so much	<b>j</b> n	jα	ja	jn	jα
My life path is controlled by	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> n	<b>j</b> m
forces I cannot influence It doesn't make sense to worry about the future,	ja	<b>j</b> ta	<b>j</b> n	jn	<b>j</b> n
since there is nothing that I					

can do about it anyway					
I complete projects on time	jm	<b>j</b> m	<b>j</b> m	<b>j</b> m	jn
by making steady progress					
I find myself tuning out	jm	<b>j</b> ta	<b>j</b> to	<b>j</b> to	<b>j</b> ra
when family members talk					
about the way things used					
to be					
I take risks to put excitement in my life	jm	<b>j</b> m	<b>j</b> n	<b>j</b> m	<b>j</b> n
I make lists of things to do	jm	<b>j</b> n	ja	ja	jn
I often follow my heart	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m
more than my head	J	J	J	J	J
I am able to resist	<b>j</b> m	<b>j</b> ta	<b>j</b> ta	<b>j</b> to	<b>j</b> ta
temptations when I know	J	J	J	J	J
that there is work to be					
done					
I find myself getting swept	<b>j</b> m	<b>J</b> m	<b>j</b> n	<b>j</b> m	<b>j</b> m
up in the excitement of the	3	,	,	,	3
moment					
Life today is too	jto	<b>j</b> m	<u>j</u> m	<u>j</u> m	<u>j</u> a
complicated, I would prefer		-	, and the second	,	-
the simpler life of the past					
I prefer friends who are	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<u>J</u> m
spontaneous rather than					
oredictable					
l like family rituals and	jm	<b>j</b> n	jta -	jta -	jn
traditions that are regularly					
repeated					
I think about the bad things	jm	<b>j</b> m	<b>j</b> n	<b>j</b> m	<b>j</b> n
that have happened to me					
in the past I keep working at difficult,					
uninteresting tasks if they	jm	<b>j</b> to	Jn .	jn .	jn
will help me get ahead					
Spending what I earn on					
pleasure today is better	<b>j</b> m	<b>J</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m
than saving for tomorrow's					
security					
Often luck pays off better	ka	ka	l-a	la la	bo
than hard work	J:n	ja	ja	<b>j</b> to	jn
I think about the good	ho	ho	h	h	ho
things that I have missed	<b>j</b> m	<b>j</b> m	<b>j</b> n	<b>j</b> m	<b>j</b> m
out in my life					
I like my close relationships	<b>j</b> to	<b>j</b> n	jm	jm	<b>j</b> n
to be passionate	1/1	1/41	741	141	1/1
There will always be time	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	jn
to catch up on my work	J: 1	J: 1	J: i	J: i	J: i
Any comments about the questio	ns you would like	to add			
, azzat illo quodilo	- , - = o a la lino				
			5		
			6		



## **Behavioural Inhibition and Activation System Scales**

Each item of this questionnaire is a statement that a person may either agree or disagree with. For each item, indicate how much you agree or disagree with what the item says. Please respond to all the items; do not leave any blank. Choose only one response to each statement. Please be as accurate and honest as you can be. Respond to each item as if it were the only item. That is, don't worry about being "consistent" in your responses.

	very true for me	somewhat true for me	somewhat false for me	very false for me
A person's family is the most important thing in life.	ja	jn	Jn	<b>j</b> n
Even if something bad is about to happen to me, I rarely experience fear or nervousness.	<b>j</b> n	j'n	ĴΩ	jn
I go out of my way to get things I want.	<b>j</b> ra	jn	<b>j</b> to	<b>j</b> m
When I'm doing well at something I love to keep at it.	<b>j</b> m	jn	<b>j</b> m	<b>j</b> m
I'm always willing to try something new if I think it will be fun.	<b>j</b> to	jm	<b>j</b> o	<b>j</b> m
How I dress is important to me.	<b>j</b> n	J∩	<b>j</b> n	<b>j</b> m
When I get something I want, I feel excited and energised.	<b>j</b> ta	ja	<b>j</b> ta	Jm
Criticism or scolding hurts me quite a bit.	<b>j</b> n	jm	<b>j</b> n	Jm
When I want something I usually go all-out to get it.	<b>j</b> ta	ja	<b>j</b> ta	Jm
I will often do things for no other reason than it might be fun.	<b>j</b> n	jm	<b>j</b> n	Jm
It's hard for me to find the time to do things such as get a haircut.	<b>j</b> ta	ja	<b>j</b> ta	Jm
If I see a chance to get something I want, I move on it right away.	<b>j</b> n	jm	<b>j</b> n	Jm
I feel pretty worried or upset when I think or know someone is angry at me.	ja	ja	<b>j</b> ta	jm
When I see an opportunity for something I like I get excited right away.	<b>j</b> m	jm	<b>j</b> n	Jm
I often act on the spur of the moment.	<b>j</b> ta	ja	<b>j</b> to	Jm
If I think something unpleasant is going to happen I usually get pretty "worked up".	<b>j</b> m	J∩	<b>j</b> tn	<b>j</b> m
I often wonder why people act the way they do.	<b>j</b> to	<b>j</b> m	<b>j</b> to	<b>J</b> m
When good things happen to me, it affects me strongly.	<b>j</b> m	J∩	<b>j</b> tn	<b>j</b> m
I feel worried when I think I have done poorly at something important.	<b>j</b> to	<b>j</b> m	<b>j</b> to	<b>J</b> m
I crave excitement and new sensations.	<b>j</b> m	jn	<b>j</b> n	<b>J</b> m
When I go after something I use a "no holds barred" approach.	<b>j</b> ta	ja	<b>j</b> ta	јm
I have very few fears compared to my friends.	<b>j</b> m	jn	Jm	<b>j</b> m
It would excite me to win a contest.	ja	ja	ja	јm
I worry about making a mistake.	<b>j</b> m	jn	jn	jn

## **Internal State Scale**

For each of the following statements, please fill in the circle that best describes the way you have felt over the past 24 hours.

While there may have been some change over that time, please try to make a single summary rating for each item.

	0 Not at all/ Rarely	1	2	3	4	5	6	7	8	9 Very much so/ Most of the time
Today my mood is changable	<b>j</b> m	jn	jn	jn	jn	jta	ja	<b>j</b> m	jn	ja
Today I feel irritable	jm	<b>J</b> n	<b>J</b> tn	<b>j</b> n	jn	jn	jn	jm	jm	jn
Today I feel like a capable person	jn	ħ	jto	jn	<b>j</b> to	<b>j</b> to	jm	jm	ħ	Jn
Today I feel like people are out to get me	<b>j</b> m	<b>j</b> n	jn	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> n	jm
Today I actually feel great inside	jα	ja	jn	ja	ja	jn	jn	<b>j</b> m	ja	jo
Today I feel impulsive	<b>j</b> m	jn	Jm	<b>j</b> n	jm	jn	jn	jn	<b>j</b> m	jn
Today I feel depressed	Jm	Jm	jn	jn	jn	jn	Jm	Jm	Jm	jn
Today I feel like my thoughts are going fast	jn	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	<b>j</b> m	jn	<b>j</b> m	<b>j</b> m
Today it seems like nothing will ever work out for me	g ja	jn	jn	jn	jn	jn	jm	jm	jn	<b>j</b> m
Today I feel overactive	Jm	<b>j</b> n	<b>j</b> tn	<b>j</b> m	<b>j</b> m	jn	<b>j</b> m	Jm	jn	Jm
Today I feel like the world is out to get me	jn	jn	ja	jn	ja	<b>j</b> ta	ja	jm	ja	Jo
Today I feel "sped up" inside	jn	<b>j</b> n	jn	j'n	jn	j'n	j'n	jm	<b>j</b> n	jn
Today I feel restless	ja	jn	jn	<b>j</b> n	jm	jm	ja	ja	<u>J</u> m	jn
Today I feel argumentative	<b>j</b> n	jn	Jm	<b>j</b> m	<b>j</b> m	jn	jn	<b>j</b> n	<b>j</b> m	<b>j</b> n
Today I feel energized	<b>j</b> m	<b>j</b> a	<b>j</b> to	ja	ja	jn	ja	þn	<b>j</b> to	ja

Any comments you would like to add



Nearly there	
All questionnaires are now complete.	
If you are interested in being contacted for a possible follow-up study in the future, please insert your email address here.	
Please note: To ensure confidentiality, your answers will be stored separately from your contact details.	
5	

### **End of Survey**

You have come to the end of the survey. Thank you for your time. You can leave the survey by closing down this window.

If any of the questions in the survey have made you feel distressed or you feel you would like to talk to someone about any of the issues covered, please browse the list of resources and helplines below:

Breathing Space Helpline (6pm - 2am) - Tel: 0800 83 85 87

Saneline Phoneline (1pm - 11pm) - Tel: 0845 767 8000

Edinburgh Samaritans - Tel: 0131 221 9999

www.edspace.org.uk

www.health-in-mind.org.uk

If you would like any more information about the Study, please contact  $mel\_suettmann@yahoo.com$