

## LSE Research Online

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### Survey

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#### **HCC Patient Voices Survey**

Welcome to your Survey

Many thanks for considering taking part in the first ever global survey on patients who have been diagnosed with Liver Cancer. The purpose of the study is to better understand how Liver Cancer affects day to day life for people who have been diagnosed with the disease. Specifically, we would like to better understand how you have obtained and accessed information about your disease, how your day to day activities and outlook on the future has been affected, and the experiences you have had during different treatments you may have received.

Participation is voluntary and all answers are dealt with in the strictest confidence. The survey will be open until the end of March 2017. The research agency Strategic Sight Ltd is managing the survey and their details can be found by clicking on 'Legal Info' below. A report will be available at the end of the survey and we hope this will provide new insights for patients and healthcare professional on how to improve care for patients living with Liver Cancer.

By clicking on Begin below, you are consenting to take part in this research. Many thanks.

If you do have any questions, please contact us at question@hcc-voices.com

Q1 What is your gender?		
O Male		
O Female		

Q2 To which ethnic group do you belong?
O White Caucasian
○ Latino/Hispanic
○ Middle Eastern
O African
Caribbean
O South Asian
C East Asian
○ Mixed
Other
O I'd rather not say
Q3 Which type of liver disease did you have before you were diagnosed with Hepatocellular Carcinoma (HCC)?
Chronic Hepatitis B
Chronic Hepatitis C
Non-Alcoholic Fatty Liver Disease
Other
○ None

Q4 In what year were you born?
Q5 How long has it been since you were diagnosed with HCC?
O Less then 1 year
O 1 to 3 years
O 4 to 6 years
O More than 6 years
Q6 How did you learn you had HCC?
From my GP (General Practitioner or Primary Care Doctor)
Oncologist
O Hepatologist
○ Gastroenterologist
Emergency Room Physician
Other
Q7 Which 3 words best describe your feelings when you learned you had HCC?

Q8 Do you feel you received enough information about HCC and its treatment at the time you were diagnosed?
O Yes
○ No
Q9 What treatments have you received since you were diagnosed?
O Liver Transplant
O Surgery (removal of some or all cancer)
Liver Ablation (treating the cancer with extreme hot or cold)
External Radiotherapy (treating the cancer with an x-ray beam)
O Internal Radiation Therapy (SIRT or radioembolisation - treating the cancer with implanted radioactive beads)
Transarterial Chemotherapy (TACE - chemotherapy delivered directly to the cancer)
Chemotherapy tablet (sorafenib/Nexavar)
O Intravenous Chemotherapy (given directly into a vein)
Alternative medicine
O No treatment offered
Treatment recommended, but declined
Q10 Of the treatments you selected, in which order did you receive them?

Q11 Did you take part in a clinical trial?
○ Yes
○ No
Q12 If yes, do you remember anything key about the trial - name, treatment etc?
Q13 Are you currently under treatment, or have you any new treatment scheduled - if so which one?
O Yes, treatment:
○ No
Q14 Which best describes your current situation?
I am fully active; I can do everything I did before I had HCC.
I am still active, but I can't do all the things I used to do.
O I can get around a bit and take care of myself most of the time, but I can no longer work at my current/previous job.
O I can take care of myself a little bit, but I have to rest in bed or in a chair most of the time.
O I require a caregiver and I'm in bed or in a chair almost all of the time.

## Q15 During your diagnosis or treatment where have you gone for advice or counsel and how useful have you found it?

	Not Used	Limited Value	Good Value	Excellent Value
Internet - Medical Sites	0	0	0	0
Internet - Forums / Chat Groups	0	0	0	0
Patient Charities / Organizations	0	0	0	0
Friends / Family	$\circ$	0	0	0
Psychological Support	0	0	0	0
Alternative Medicine	0	0	0	0
Healer	0	0	0	0
Primary Care Doctor	0	0	0	0
Church / Religion / Religious Groups	0	0	0	0
Specialist	$\circ$	0	0	0
Nurse	0	0	0	0
Other	0	0	0	0
'				1

Q16 Thinking about your present or most recent medical treatment, what has been its effect on the following:

	Significant Negative Effect	Negative Effect	Improved Somewhat	Improved Significantly
Your daily activities	0	0	0	0
Your level of energy	0	0	0	0
Your outlook for the future	0	0	0	0
Your general mood	$\circ$	$\circ$	$\circ$	$\circ$
Your family / carers	$\circ$	$\circ$	$\circ$	0
Your 'quality of life'	0	0	0	$\circ$
Q17 If you were wo working?  • Yes	orking at the time yo	u started treatment	did the side effects	prevent you from
○ No				
Q18 What else would you like to say about how this treatment has affected your everyday life?				

Q19 Excluding surgery - which of the treatments you've received for your liver cancer has been the most challenging?
○ N/A - I've not received any treatment other than surgery
O Most challenging:
Q20 Why was it so challenging?

Q21 Thinking specifically about side effects that you may have experienced during treatments, could you rate the impact they had on your quality of life?

	I did not experience this	Minor problem that I could manage myself	Moderate problem that disturbed my daily routine	Significant problem that required a doctor's attention
Abdominal pain	0	0	0	0
Skin disorders (including painful hands and/or feet, blistering, rash etc.)	0	0	0	0
Nausea and/or vomiting	0	0	0	0
Diarrhea	0	0	0	0
Fatigue	0	0	0	0
Weight loss	0	0	0	0
Alopecia (hair loss)	0	0	0	0
Loss of appetite	0	0	0	0
Other:	0	0	0	0
	1	1		

### Q22 How long did these side effects last?

	1 to 2 days	Up to 1 week	More than 1 week, up to 4 weeks	Most of the time	All of the time
Abdominal pain	0	0	0	0	0
Skin disorders (including painful hands and/or feet, blistering, rash etc.)	0	0	0	0	0
Nausea and/or vomiting	0	0	0	0	0
Diarrhea	0	0	0	0	0
Fatigue	0	0	0	0	0
Weight loss	0	0	0	0	0
Alopecia (hair loss)	0	0	0	0	0
Loss of appetite	0	0	0	0	0
Other	0	0	0	0	0

# Q23 Compared to the way you felt before you were diagnosed with HCC how do you feel about the following?

	Better than before diagnosis	Similar to before diagnosis	Slightly worse than before diagnosis	Significantly worse than before diagnosis
How tired I feel	0	0	0	0
My ability to exercise	0	0	0	0
My memory	0	0	0	0
My concentration	0	0	0	0
My appetite	0	0	0	0
How well I sleep	0	0	0	0
My relationship with my friends and family	0	0	0	0
My overall physical condition	0	0	0	0
My overall mental condition	0	0	0	0

Q24 How would you rate your quality of life today?
○ Excellent
Good
○ Fair
OPoor
Other:
Q25 If you could change one thing to improve your quality of life, what would it be?
Q26 Thinking about the future, how do you think further treatments that you might need could affect your everyday life and things you want to accomplish?
O No impact
Minimal impact
○ Significant impact
Q27 Have you used supplementary health insurance during your HCC treatment?
○ Yes
○ No
(if 'No' survey skips to Q34)

Q28 Were all the treatment options covered by your insurance plan?
○ Yes
○ No
(if 'Yes' survey skips to Q34)
Q29 Was your treatment chosen based on what was covered by your insurance policy?
○ Yes
O No, details:
Q30 Did you have to pay out of pocket for any of the treatments?
○ Yes
○ No
Q31 If yes, were you reimbursed?
Q32 Did your doctor have to make a special request to the hospital administration for your treatment?
○ Yes
○ No

Q33 If yes, did you have to wait longer before starting treatment?
Q34 Were your referred to a different hospital because the treatment option that your doctor wanted you to have was not available in the hospital?
O Yes
○ No
End of Block