



Researchers identify why men are more prone to cancer

Press Trust Of India

Researchers have identified a key biological mechanism that puts men at higher risk of cancer than women, an advance that may lead to more personalised lines of treatment and prevention for each gender.

According to the study, published in the Journal of the National Cancer Institute, the higher risk of cancer seen in men could be due to the loss of function in certain genes of the sex-determining Y chromosome, which is present only in men.

Chromosomes are coiled thread-like structures containing the genetic material in the form of Deoxyribonucleic Acid (DNA) and several proteins involved in regulating the genome. While embryos carrying two X chromosomes develop into human females, those with one X and a Y chromosome develop into biological males.

Using data from 9,000 individuals, the researchers, including those from the University of Adelaide in Australia, studied the function of genes present in the Y-chromosome in patients with various types of cancer.

The findings revealed that the risk for several types of cancer increases with loss of function of six key Y-chromosome genes in various types of cells.

"Recent studies have shown that complete loss of the Y chromosome, which is essential to foetal sex differentiation, occurs, with aging, in the cells of some men," said Juan Ramon Gonzalez, study co-author from Barcelona Institute for Global Health (IS-Global) in Spain.

"Although the loss of the Y chromosome has previously been associated with higher incidence of cancer, the causes of this association are poorly understood," Gonzalez

added.

According to the researchers, the Y chromosome genes play a role in the regulation of cell replication, the failure of which can lead to tumour development.

"Interestingly, these genes are matched by a similar copy on the X chromosome. If, as demonstrated, the X-chromosome copy also mutates in the same cells, the protection against cancer that these genes might otherwise provide is lost completely," explained Alejandro Cceres, lead author of the study.

Gonzalez said men, apart from facing a higher risk of cancer, also face a worse prognosis compared to women.

"In fact, these differences partially account for the lower life expectancy of men," he added.

The researchers believe that identifying the factors which make men more vulnerable to cancer has the potential to mitigate risk in this population.

"Although men may be more exposed to carcinogens due to the type of work they do and at higher risk because they are less likely to consult a doctor, our study has shown that there are also biological factors that increase cancer risk among men," Cceres said.

"In fact, it seems that one of these factors can be found in the Y chromosome, the very essence of maleness," he added.

Suppression of the Y chromosome, the scientists said, can occur as a result of the loss of function in the chromosome, or as a result of other mechanisms mediated by the chemical inactivation of the same regions.

"Certain environmental exposures, for example to tobacco or other harmful substances, could affect chromosome function and lead to epigenetic modifications. Our findings open the door for the development

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University of Kashmir

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The Schedule for submission of online examination forms, which shall be available on the University Website www.Kashmiruniversity.net for the backlog candidates of BALLB 1st to 10 Semester Batch:- 2010-2013, enrolled through the School of Law, University of Kashmir and private affiliated Law Colleges, is as under:-

i)	Date of Commencement of Submission of Examination forms / Fees;	05/02/2020
ii)	Last date for submission of examination forms/ Fees;	15/02/2020
iii)	Last date for submission of print out/ fee vouchers in the Department of Law;	15/02/2020
iv)	Date of Submission of aggregated examination forms by the Department of law, Kashmir University in the Concerned Examination Section;	20/02/2020

No-F(Online forms- Ballab 1st to 10th)KU/2020/Gen-395
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Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas joint application has been received by this office from Mohammad Abbas Magray S/o Abdul Majeed Magray R/o Ruhoo Anantnag (Party No.1st) as Transferor, (Seller) Owner of the Vehicle XI6 Bearing Regd. No. JK03E-1620 (Commercial/ Non-Commercial) covering under R/P No. nil . and. Zahid Gulzar Tantray S/o Gulzar Ahmad Tantray R/o Uranhall Anantnag (Party No.2nd) as Transferee (Purchaser) requesting for transfer of R/C & R/P of the above noted Vehicle from party No 1st and 2nd. And Cancellation of hire purchase agreement with JK Bank Ashajipora . Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas joint application has been received by this office from Ghualm Mohi-u-din SOif S/o Mohammad Sultan SOif R/o Daggpora Khanabal Anantnag (Party No.1st) as Transferor, (Seller) Owner of the Vehicle Maxi Cab Bearing Regd. No. JK03D-9770 (Commercial/ Non-Commercial) covering under R/P No. nil . and. Nisar Ahmad Zargar S/o Mohammad Munawar Zargar R/o Kadipora Anantnag (Party No.2nd) as Transferee (Purchaser) requesting for transfer of R/C & R/P of the above noted Vehicle from party No 1st and 2nd. And Cancellation of hire purchase agreement with JK Bank TP Anantnag Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas joint application has been received by this office from Arshid Ahmad Khanday S/o Mohammad Jabbar Khanday R/o Kushiopora Anantnag (Party No.1st) as Transferor, (Seller) Owner of the Vehicle Tata Sumo Bearing Regd. No. JK03D-1604 (Commercial/ Non-Commercial) covering under R/P No. nil . and. Aijaz Ahmad Deka S/o Ab Ahad Deka R/o Daksum Deesu Anantnag (Party No.2nd) as Transferee (Purchaser) requesting for transfer of R/C & R/P of the above noted Vehicle from party No 1st and 2nd. And Cancellation of hire purchase agreement with Central Co-operative Bank Anantnag.

Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas joint application has been received by this office from Ashiq Hussain Bhat S/o Mohammad Subhan Bhat R/o Mantrapora Dialgam Anantnag (Party No.1st) as Transferor, (Seller) Owner of the Vehicle Pickup Bearing Regd. No. JK03D-6757 (Commercial/ Non-Commercial) covering under R/P No. nil . and. Asif Mohammad Sheikh S/o Gh Mohammad Sheikh R/o Badasgam Anantnag (Party No.2nd) as Transferee (Purchaser) requesting for transfer of R/C & R/P of the above noted Vehicle from party No 1st and 2nd. And Cancellation of hire purchase agreement with HDFC Bank Anantnag .

Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas joint application has been received by this office from Sabzar Ahmad Bhat S/o Mohammad Yousof Bhat R/o Hanuman Pora Anantnag (Party No.1st) as Transferor, (Seller) Owner of the Vehicle Bearing Regd. No. JK03E-2180 (Commercial/ Non-Commercial) covering under R/P No. nil . and. Adil Ahmad Ganie S/o Mohammad Afzal Ganie R/o Check Isher Dass Mattan Anantnag (Party No.2nd) as Transferee (Purchaser) requesting for transfer of R/C & R/P of the above noted Vehicle from party No 1st and 2nd. And Cancellation of hire purchase agreement with JK Bank Srigufwara .

Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

Office Of The Assistant Regional Transport Officer Anantnag

NOTICE

Whereas an application has been received by this office from Uzair Ashraf Misgar S/o Mohammad Ashraf Misgar R/o KP Road Anantnag Owner of the Vehicle Scooty Bearing Regd. No. JK03F-8900 requesting for Cancellation of hire purchase agreement with HDFC Bank KP Road Anantnag Before the case is disposed off on its merit, anybody have any objection regarding the proposed transfer Amy file his objection within (7) days from the publication of this notice to the office of the undersigned. No any representation / objection shall be entertained after stipulated period.

Assistant Regional Transport Officer Anantnag

ازنیات اشپوره

عنوان: درخواست منجانب مشتاق احمد راتر ولد غلام نبی راتر ساکنہ کراپورہ

برآمد حصول س SRO 294 عقولیت تحت

اشہار برآمد گاہی ہر خاص و عام

معاملہ مندرجہ عنوان الصدمیں سائل نے ایک درخواست اجرائی RBA عقولیت دفتر حذا میں پیش کی ہے جو ذکر کردہ سائل نے اس بارے میں رپورٹ پٹواری طلب کی گئی تھے پتہ چلتا ہے کہ سائل کرا ل کنڈ میں سکونت پذیر ہے سائل کا کنڈ مندرجہ ذیل افراد پر مشتمل ہے

غلام نبی راتر	زینبنداری
سلیپنگ زینبنداری	گھر یوکام
جہانگیر احمد راتر پسر غلام نبی	زینبنداری
گلشن بیگم زینبنداری	گھر یوکام
نومان جہانگیر پسر جہانگیر احمد	زینبنداری
مشتاق احمد پسر غلام نبی	زینبنداری
طوسیف احمد	زینبنداری
آیشہ بانو دختر غلام نبی راتر	زینبنداری

اس کے علاوہ کوئی افراد کنڈ نہیں بتلایا گیا ہے کہ سائل کی سالانہ آمدنی 13992 ہے لہذا عقولیت مندرجہ بالا بحق سائل کے اجراء کے جانے میں اگر کسی شخص کو کوئی عذر یا اعتراض ہو تو چار یوم کے اندر اندر دفتر حذا میں تحریری طور پر پیش کریں۔ بعد از گزرنے معیاد کوئی بھی عذر قابل قبول نہیں ہوگا

تحریر الصدمر AJH

Public Notice

I have lost the RC of my vehicle bearing Regd No; JK03D-4201. Now I have applied for the duplicate of the same if anybody having any objection in this regard he/she may file his/her objection in the office of the ARTO Anantnag within a period of seven days from the date of publication of this notice. After that no objection shall be entertained.

Rahil Ahmad Najar
S/o Abdul Ahad Najar

Public Notice

I have lost the Fitness of my vehicle Tavera bearing Regd No; JK03C-8544. Now I have applied for the duplicate of the same if anybody having any objection in this regard he/she may file his/her objection in the office of the ARTO Anantnag within a period of seven days from the date of publication of this notice. After that no objection shall be entertained.

Showkat Ahmad Katoo
S/o Bashir Ahmad Katoo
R/o Khudwan Anantnag

Public Notice

I have applied for the issuance of Pesticides license for my business unit. If anybody having any objection in this regard he/she may file his/her objection in the office of the Plant Protection Officer Lalmandi Srinagar within a period of seven days from the date of publication of this notice. After that no objection shall be entertained.

Danish Qadir
S/o Abdul Qadir Parray
R/o Brinty Batapora Anantnag

MQJA-R

ازنیات امت ناگ

با اجلاس زیر اہمیت ناگ

عنوان: درخواست منجانب محوش عباس وصدات محمود و ابرار عباس اولاد ان محمد عباس

تجار ساکنہ حسین آباد جنرل بس سٹینڈ انٹ ناگ

برآمد حصول SC عقولیت تحت SRO 294/ 167

اشہار برآمد گاہی ہر خاص و عام

معاملہ مندرجہ عنوان الصدمیں سائل نے ایک درخواست اجرائی SC عقولیت دفتر حذا میں پیش کی ہے جو ذکر کردہ سائل نے اس بارے میں رپورٹ پٹواری طلب کی گئی تھے پتہ چلتا ہے کہ سائل حسین آباد جنرل بس سٹینڈ انٹ ناگ میں سکونت پذیر ہے سائل کا کنڈ مندرجہ ذیل افراد پر مشتمل ہے

نام	پیشہ	عمر	آمدنی
محمد عباس نجار ولد عبد اللہ کبیر نجار	یکلر بین	55 سال	5000
محمودہ زوجہ محمد عباس نجار	گھر یوکام	52 سال	
محوش عباس دختر محمد عباس نجار	زینبنداری	23 سال	
صدات محمود دختر محمد عباس نجار	زینبنداری	20 سال	
ابرار عباس پسر محمد عباس نجار	زینبنداری	17 سال	

اس کے علاوہ کوئی افراد کنڈ نہیں بتلایا گیا ہے کہ سائل کی سالانہ آمدنی 5000 ہے لہذا عقولیت مندرجہ بالا بحق سائل کے اجراء کے جانے میں اگر کسی شخص کو کوئی عذر یا اعتراض ہو تو چار یوم کے اندر اندر دفتر حذا میں تحریری طور پر پیش کریں۔ بعد از گزرنے معیاد کوئی بھی عذر قابل قبول نہیں ہوگا

تحریر الصدمر
نایب تحصیلدار پھریل

MQJA

ازنیات خرمین غیش رینہ با اجلاس ارشاد احمد کھانڈے

عنوان: درخواست منجانب امتیاز جمیل راتر ولد غلام نبی راتر ساکنہ ترکتا چلوایت

ناگ برآمد حصول RBA عقولیت تحت SRO 294

اشہار برآمد گاہی ہر خاص و عام

معاملہ مندرجہ عنوان الصدمیں سائل نے ایک درخواست اجرائی RBA عقولیت دفتر حذا میں پیش کی ہے جو ذکر کردہ سائل نے اس بارے میں رپورٹ پٹواری طلب کی گئی تھے پتہ چلتا ہے کہ سائل ترکتا چلوایت ناگ میں سکونت پذیر ہے سائل کا کنڈ مندرجہ ذیل افراد پر مشتمل ہے

نام	پیشہ	عمر	آمدنی
عبد اللہ جمیل راتر ولد غلام نبی راتر	سرکاری ملازم	50 سال	LPC
علیہ زوجہ عبد اللہ جمیل راتر	گھر یوکام	50 سال	
امتیاز احمد ولد عبد اللہ جمیل راتر	زینبنداری	25 سال	
راہیہ جان دختر عبد اللہ جمیل راتر	زینبنداری	18 سال	
صنویہ جمیل دختر عبد اللہ جمیل راتر	زینبنداری	16 سال	
سانہ جمیل دختر عبد اللہ جمیل راتر	زینبنداری	15 سال	

اس کے علاوہ کوئی افراد کنڈ نہیں بتلایا گیا ہے اور اس طرح کہ سائل 6 افراد پر مشتمل ہے کہ سائل کی سالانہ آمدنی 5000 ہے لہذا عقولیت مندرجہ بالا بحق سائل کے اجراء کے جانے میں اگر کسی شخص کو کوئی عذر یا اعتراض ہو تو چار یوم کے اندر اندر دفتر حذا میں تحریری طور پر پیش کریں۔ بعد از گزرنے معیاد کوئی بھی عذر قابل قبول نہیں ہوگا

تحریر الصدمر
نایب تحصیلدار خرمین غیش رینہ

MQJA