രണ്ടു വയസുകാരന് വിപിഎസ് ലേക്‌ഷോറിൽ അപൂർവ ശസ്ത്രക്രിയ

► ശസ്ത്രക്രിയ 9 മണിക്കൂർ നീണ്ടു

2 വയസ്സുകാരന്റെ ഹൃദയാന്തർഭാഗത്തെ മുഴ വിപിഎസ് ലേക്‌ഷോറിൽ നീക്കി

അപൂർവ ശസ്ത്രക്രിയയിലൂടെ രണ്ടു വയസ്സുകാരന്റെ ഹൃദയാന്തർ ഭാഗത്തെ മുഴ നീക്കി

കെപിഎംഎസ് സംസ്ഥാന സമ്മേളനം നടത്തി

രണ്ടു വയസ്സുകാരൻെറ ട്യൂമർ നീക്കം ചെയ്യാൻ അപൂർവ ശസ്ത്രക്രിയ

Docs 'shut down' boy's heart and brain, remove tumour

'A VERY RARE CONDITION'

IT WAS THE FIFTH SUCH SUCCESSFUL SURGERY PERFORMED IN THE WORLD

Yolk sac tissue turned into tumour

Continued from P1

In all the four other cases, the tumour was reported inside the heart but in this case the tumour was inside and outside the surface of the heart," he added.

The yolk sac tissue develops on the third day of pregnancy and is usually dissolved within a month. But in this case, the tissue developed into a cancerous tumour. "It is a very rare condition and I have not seen one such case in my career. It is an extremely difficult surgery to perform as the tumour infiltrates the heart muscle and comes out. Chemotherapy will help burn residual tumour, if any," said Lisie Hospital's cardiac surgeon Dr Jose Chacko Periappuram, who has performed 17 successful heart transplants so far.

Aadhi's condition was detected when he developed fever recently. His parents, working in Dubai since last 10 years, initially took him to a hospital there. "The patient was brought in a critical condition here with 95% blood circulation blocked by tumour. The child was breathless and we suspect that he developed the tumour during intrauterine life. We operated him on Eid day and now he is doing fine. He needs chemotherapy course once in three weeks about 3 to 4 times. He was given this first chemo course on Saturday," Dr Kunhi said. "This tumour is commonly seen in reproductive organs but it is extremely rare in the heart", said Amrita Institute of Medical Sciences (AIMS) paediatric surgeon Dr Naveen Vishwanathan.

The boy's mother, Merin Faber, an IT professional, revealed that though the Dubai doctors had denied permission to travel, she and her husband had flown Aadhi to Kochi. "Our efforts have paid off and now he is recovering," she said.