

A photograph of a woman with dark hair holding a baby. The woman is looking down at the baby with a gentle expression. The baby is wearing a pink and white striped shirt. The image is partially obscured by a large blue geometric shape on the left side, which contains the text. The background is softly blurred, suggesting an indoor setting with natural light.

MALROTATION WITH VOLVULUS

Name : **D.NAGA UDAYA SRI**
D/o. D.Raja Shekar,
Huzur Nagar, Telangana.

Age : 15 Months

Complaints on Date of Admission :

1. Recurrent vomiting from the time of Birth
2. Failure to gain weight

Diagnosis:

A rare diagnosis of **MALROTATION WITH VOLVULUS** was made,

1. Surgical Intervention done
2. Now child is completely normal
3. No vomiting gaining weight

Date of admission : 05/12/2017,

Date of Discharge : 14/12/2017.

Discharge Condition :

Active, Alert, No Fever, Accepting normal diet .



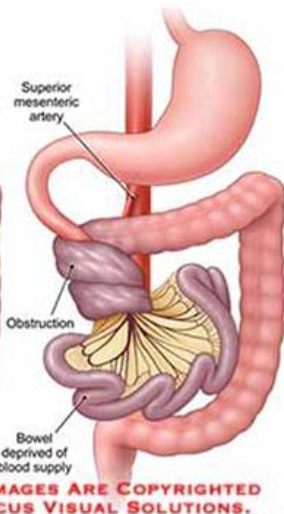
NORMAL ANATOMY



MALROTATION



VOLVULUS



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Symptoms:

Naga Udaya Sri was a baby who was born being ill. She had severe vomiting problem from her birth. She was born at Vennela Hospital and the doctors took all the tests needed. They were so careful and cared for her so much, but as weeks passed, she still had severe vomiting and she also failed to gain weight. She started becoming weak, that's when Dr. Mallikharjuna Rao came up with the diagnosis of Malrotation with Volvulus. Intestinal malrotation is a defect that occurs at the 10th week of gestation. During this stage of development, the intestines normally migrate back into the abdominal cavity following a brief period where they are temporarily located at the base of the umbilical cord. As the intestine returns to the abdomen, it makes two rotations and becomes fixed into its normal position, with the small bowel centrally located in the abdomen and the colon (large intestine) draping around the top and sides of the small intestine. When rotation is incomplete and intestinal fixation does not occur, this creates a defect known as intestinal malrotation.

Diagnosis:

He was able to diagnose her with Malrotation with the help of Abdominal X-Ray, Upper GI Test, Barium Enema and Abdominal Ultrasound. Once she was diagnosed she was immediately put into treatment.





Treatment:

She was started on intravenous (IV) fluids to prevent dehydration and antibiotics are administered to prevent infection. A nasogastric (NG) tube was placed from the nose into the stomach to prevent gas buildup in the stomach.

Surgical repair was performed. The bowel was untwisted and checked carefully for damage. Ideally, circulation to the intestine was restored after it was untwisted, allowing it to regain its pink coloration. Once the intestine was healthy, an operation called the Ladd's procedure was performed to repair the malrotation. Finally, she was completely cured and all her wound due to the surgical intervention and also due to the Malrotation was healed and she was completely alright. Now she is very happy, her parents are nurturing their blessing. She is gaining weight and she's a healthy baby now.