

Table S1. Characteristics of the reported cases.

| Author, Year | Patients | Gestational age | Gender | Symptoms onset time (days) | Clinical signs | Side | Comorbidity | Diagnosis method | Treatment | Patient outcomes | Recurrence |
|----------------------|----------|-----------------|-----------|----------------------------|---|-----------------|---|--------------------------|--------------|------------------|-------------|
| Singh, 2020 [1] | 9 | N/A | N/A | 6 (3–26) | N/A | Mostly left | N/A | N/A | Surgical | Good | N/A |
| Heiwegen, 2020 [2] | 17 | Median 38 | Male 8/17 | N/A | Dysmorphic characteristics | Right/left 10/5 | N/A | Prenatal ultrasound | Surgical | One death | Three cases |
| Hoshino, 2020 [3] | 1 | 36 | Male | 1 | Respiratory failure | Left | | Fluoroscopic examination | Surgical | Good | No |
| Iskender, 2012 [4] | 1 | 37 | Male | 1 | Peripheral cyanosis | Right | Non-immune hydrops fetalis | MRI | Conservative | Good | N/A |
| Kadam, 2017 [5] | 1 | 40 | Male | 2 | Respiratory distress | Left | Gastric volvulus | Chest skiagram | Surgical | Good | No |
| Kizilcan, 1993 [6] | 1 | N/A | Female | N/A | Tachypnea, dyspnea, cyanosis | Right | N/A | Fluoroscopy | Surgical | Good | No |
| Lai, 2010 [7] | 1 | Term | Female | 1 | Bilious vomiting with abdominal distension | Right | Long jejunal duplication, right upper-limb amelia | Chest computed tomogram | Surgical | Good | No |
| Gunadi, 2020 [8] | 1 | Term | Male | 16 | Respiratory distress | Right | No | Chest X-ray | Surgical | Good | No |
| Kasdallah, 2017 [9] | 1 | Term | Male | 3 | Distended abdomen with generalized contracture, bilious gastric residuals | Left | No | Ultrasonography | Surgical | Good | No |
| Mitsiakos, 2022 [10] | 1 | 32 | Female | 1 | | | Congenital cardiac anomalies and parvovirus B19 infection | | Surgical | Death | |
| Revencu, 2004 [11] | 1 | Term | Male | 1 | Respiratory distress | Right | Marfan syndrome | U/S and chest X-ray | Conservative | Death | |

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| Sallout, 2021 [12] | 1 | Term | N/A | 1 | Asymptomatic | Left | No | U/S and chest X-ray | Surgical at 6 months | Good | No |
| Tsukahara, 2001 [13] | 1 | Term | Female | 1 | Respiratory distress | Left | No | Prenatal MRI | Conservative | Good | |
| Yang, 2002 [14] | 1 | Term | Female | 1 | Respiratory distress | Left | No | Chest X-ray | Surgical | Good | No |
| Zankl, 2007 [15] | 2 | 30 | Female | 1 | Floppy and cyanotic | Right | Non-immune hydrops fetalis | Autopsy after death | Conservative | Death | |
| Lewis, 2008 [16] | 1 | Term | N/A | 19 | History of poor suck, inconsolable cry, and hurried breathing | Left | Wolff-Parkinson-White (WPW) syndrome | Chest X-ray | Conservative | Good | N/A |
| Shukla, 2012 [17] | 1 | 42 | Male | 1 | Respiratory distress since birth | Left | Two gastric duplication cysts | Ultrasonography of the thorax | Surgical | Good | No |
| Sathanandam, 2016 [18] | 1 | 40 | Male | 1 | Severely hypoxic | Left | Congenital cardiac anomalies, congenital diaphragmatic hernia | Computed tomography | Surgical | Good | No |
| Shehata, 2000 [19] | 1 | Term | Male | 18 | Respiratory problems | Left | Congenital skeletal anomalies | Fluoroscopy | Surgical | Good | No |
| Steiner, 2002 [20] | 1 | 37 | Female | 1 | Hypoxemia | Bilateral | Persistant pulmonary hypertension, dysmorphic characteristics | Chest X-ray | Conservative | Death | |
| | 1 | 38 | Male | 1 | Respiratory distress | Right | Anophthalmia, dysmorphic characteristics, | Chest X-ray | Surgical | Death | |

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| Stratton, 1993 [21] | 1 | 37 | Female | 1 | Cyanosis | Bilateral | Tetralogy of Fallot, Fryns syndrome | U/S | Surgical | Death | |
| Symbas, 1976 [22] | 1 | Term | Female | 1 | Severe respiratory insufficiency | Right | No | N/A | Surgical | Good | No |
| | 1 | Term | Female | 1 | Severe respiratory insufficiency | Right | No | N/A | Surgical | Good | No |
| | 1 | Term | Female | 21 | Severe respiratory insufficiency | Right | Right Erb's palsy, aortic stenosis | N/A | Surgical | Death 5 wk postoperative due to severe aortic stenosis | |
| | 1 | Term | Male | 2 | Asymptomatic | Right | Multiple other anomalies | N/A | Conservative | Good | N/A |
| | 1 | Term | Female | 20 | Upper respiratory infection | Right | N/A | N/A | Conservative | Good | N/A |
| | 1 | Term | Female | 2 | Asymptomatic | Right | Turner's syndrome, coarctation of aorta | N/A | Conservative | Good | N/A |
| | 1 | Term | Male | 28 | Nausea and vomiting | Left | No | N/A | Surgical at 4 years | Good | |
| | 1 | Term | Male | 7 | Failure to thrive and dyspnea, severe respiratory insufficiency | Bilateral | VSD and PDA | N/A | Surgical | Good | No |
| Takahashi, 2014 [23] | 1 | 38 | Male | 3 | Respiratory failure | Bilateral | HLHS, omphalocele, PAGOD syndrome | Fluoroscopy and computed tomography | Surgical | Death | |
| Martins, 2021 [24] | 1 | Term | Female | 1 | Acute respiratory distress | Right | Scimitar syndrome | CT scan | Surgical | N/A | N/A |
| Vijayaraghavan, 1998 [25] | 1 | Term | Female | 1 | Severe respiratory distress | N/A | N/A | N/A | N/A | N/A | N/A |

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| Wayne, 1973 [26] | 1 | Term | Female | 3 | Severe respiratory distress | Bilateral | CMV congenital infection | Chest X-ray | Conservative | N/A | N/A |
| Byun, 2014 [27] | 1 | Term | Female | 1 | Vomiting, dyspnea | N/A | N/A | N/A | Surgical | Good | N/A |
| | 1 | Term | Female | 5 | Vomiting, dyspnea | N/A | N/A | N/A | Surgical | Death | N/A |
| Snyder, 2014 [28] | 5 | Preterm | - | N/A | Respiratory distress | Right (4/5) | Myotonic dystrophy | Chest radiographs | Surgical | Good | No |
| Rattan, 2001 [29] | 1 | Term | Female | 3 | Respiratory distress | Right | Lung agenesis | Chest radiographs, abdominal ultrasound | Surgical | Death, 24 hours postoperative | |
| Rais-Bahrami, 1996 [30] | 1 | 40 | Female | 1 | Respiratory distress | Right | Segment of the 9 and 10 ribs, hypoplastic right lung | Chest radiographs, ultrasound, autopsy | Surgical | Death | |
| Sciorra, 1992 [31] | 1 | 39 | Male | 1 | Fetal growth retardation, dysmorphic features, respiratory distress | N/A | Trisomy 5 mosaicism | N/A | Surgical | Death | |
| Yang, 2005 [32] | 1 | 41 | Female | 1 | Cyanosis | Right | Right lung hypoplasia | Chest radiographs, CT, prenatal | Surgical | Good | No |
| Poole, 1976 [33] | 1 | Term | Female | 1 | Respiratory distress | Left | Cleft lower sternum and small ventral hernia, congenital heart disease | Chest radiographs, autopsy | Surgical | Death 24 h postoperative | |
| Kapoor, 2010 [34] | 1 | 33+5 | Male | 1 | Respiratory distress, hypotonia | Right | Myotonic dystrophy | Chest radiographs, ultrasound | Conservative | Death at 40 days of life | |
| Pearl, 1972[35] | 1 | 40 | Male | 1 | Tachypnoea, cyanosis | Left | Extralobar sequestration with several bronchioles and pulmonary parenchyma | Chest radiographs | Surgical | Good | No |
| Renault, 2008 [36] | 1 | 39 | Male | 1 | Generalized hypotonia, respiratory distress | Bilateral | No | Chest radiographs | Surgical plication | Death at 11 months | |

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| | 1 | 38 | Male | 1 | Birth asphyxia | Bilateral | No | Chest radiographs | Surgical | Bronchial and pulmonary infections | No |
| Moerman, 1987 [37] | 1 | 34+5 | Male | 1 | Hypotonia | Bilateral | X-linked centronuclear myopathy | Autopsy | N/A | Death after 30 min resuscitation | |
| | 1 | 42 | Female | 1 | Asphyxia | Bilateral | Pulmonary hypoplasia, myotonic dystrophy | Autopsy | N/A | Death | |
| | 1 | Preterm | N/A | 1 | Respiratory distress | Right | Type 3 truncus arteriosus, duodenal atresia | Chest radiographs, ultrasound | Surgical | Death | |
| Moccia, 1981 [38] | 1 | N/A | N/A | 21 | Respiratory distress | Right | N/A | Chest radiographs, ultrasound, radionuclide liver–spleen scan | N/A | Good | N/A |
| | 1 | N/A | Female | 14 | Respiratory distress | Bilateral | N/A | N/A | Surgical | Good | No |
| Moazamm, 1979 [39] | 1 | 35 | Female | 1 | Poor respiratory effort | Right | Pulmonary hypoplasia, mitochondrial dysfunction | Autopsy | Surgical | Death at 23 h | |
| | 1 | 35 | Female | 1 | Respiratory distress | Bilateral | Absence of 12th rib, pulmonary hypoplasia, mitochondrial dysfunction | Chest radiographs, autopsy | N/A | Death at 26 days | |
| | 1 | 35 | Male | N/A | N/A | Left | Type 3 truncus arteriosus and ventricular septal defect, mitochondrial dysfunction | N/A | Surgical | Death at 55 days | |
| Merten, 1982 [41] | 1 | N/A | Female | 1 | Mild cyanosis, tachypnoea | Left | Trisomy 13–15 | Chest radiographs, autopsy | N/A | Death at 26 days | |

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| | 1 | N/A | Male | 3 | Respiratory distress | Bilateral | Short-arm translocation of chromosome 22 | Chest radiographs | N/A | Good | No |
| | 1 | N/A | Male | 1 | Respiratory distress | Bilateral | Fetal alcohol syndrome | Chest radiographs, surgery | Surgical | Death at 3 months of age (massive aspiration) | |
| | 1 | N/A | Female | 1 | Mild respiratory distress | Right | Aural pinna, nasal septum malformation, and bilateral hypoplasia of the 5th finger | Chest radiographs, ultrasound | N/A | At 4 months of age developmental delay, mild hypertension | N/A |
| Meine, 1974 [42] | 1 | N/A | Female | N/A | Respiratory distress | Left | Multiple congenital anomalies | Chest radiographs | Surgical | Transient hypertension | Yes |
| Macayran, 2002[43] | 1 | 35+2 | Female | 1 | Respiratory distress | Right | PAGOD syndrome | Chest radiographs, ultrasound, CT | Surgical | Death at 6 months | |
| Kozlov, 2015 [44] | 35 | N/A | Male/female 20/15 | N/A | Respiratory disorders | Right/left side 24/11 | 13 cases with cardiac malformations and genetic malformations | Chest radiographs | Surgical | Good | 2 cases |
| Joshi, 2018 [45] | 1 | Term | Female | 4 | Breathing difficulty, subcostal retractions, reduced breath sounds left | Left | No | Chest radiographs | Surgical | Right-sided evantration postoperative, tract infections recurrent | No |
| Saravanan, 2015 [46] | 1 | N/A | Female | 6 | Respiratory distress | Bilateral | N/A | Chest and abdomen radiographs, ultrasound, CT | Surgical | Second plication on the right side, discharged after 5 days | No |
| Heo, 2017 [47] | 1 | 36+5 | Male | 1 | Shallow excursion, weak diaphragmatic motion | Right | Marfan, dysmorphic features, dilated aortic | Chest radiographs, ultrasound | N/A | Good | N/A |

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| | | | | | | | root, hydronephrosis, hydrourter right kidney, dilated cisterna magna | | | | |
| Blanluet, 2010 [48] | 1 | Term | Male | 10 | N/A | Right | Prune-belly sequence | Radiographs, ultrasound | Surgical | Good | No |
| | 1 | Term | Female | 2 | Respiratory distress, tachypnoia, cyanosis | Left | No | Radiograph | Surgical | Good | No |
| | 1 | Term | Female | 1 | Tachypnoea in birth, bilateral atelectasis at birth, small feeding in upright position, fatigue, poor weight gain, atrophy and paralysis of the muscles in right arm, thoracic scoliosis | Right | N/A | Radiograph, fluoroscopy | Surgical | Atelectatic lung, expansion after 4 postoperative days; 4 years normal lung function but limited function of right extremity | No |
| Garbaccio, 1972 [49] | 1 | 41 | Male | 7 | Respiratory distress, cyanosis which worsened with feedings, mild Erb's palsy of the left side, and a right phrenic nerve paralysis. Difficulty in delivery of head and left shoulder | Right | Erb's palsy left-sided | Radiograph, fluoroscopy | Surgical | Good | No |
| | 1 | 43 | Female | 6 | Respiratory distress, tachypnoia, cyanosis, heart sounds on the right, breath sound decreased on left, during feeding worst | Left | Phocomelia left and right, complete agenesis left phrenic nerve, agenesis of left lower lobe of the lung | Radiograph, fluoroscopy | Surgical | Good | No |

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| Falade, 1992 [50] | 1 | Term | Female | 10 | Respiratory distress, vomiting and refusing feeds, decreased breath sound on right | Right | Abnormal liver configuration | Radiograph, autopsy, right-sided diagnostic chest tap, right closed thoracostomy tube drainage | Conservative | Death 14 days of live | |
| Ertan, 2010 [51] | 1 | N/A | Female | 1 | Asymptomatic | Right | Multiple congenital abnormalities | prenatal ultrasound CDH, chest radiograph, CT | Surgical | N/A | N/A |
| | 1 | Preterm | Female | 1 | Prenatal diagnosis | Right | Omphalocele, skeletal anomalies | Prenatal ultrasound, chest radiographs | Surgical | Good | N/A |
| Elberg, 1989 [52] | 1 | 36 | Male | 1 | Severe respiratory distress | Bilateral | Hypoplastic lungs | X-ray | Conservative | Death 10 hours | No |
| | 1 | 36 | Male | 1 | Severe respiratory distress | Bilateral | Hypoplastic lungs | X-ray | Conservative | Death 14 days of live | |
| Ekkelkamp, 1983 [53] | 1 | 37 | Female | 1 | Birth asphyxia | Bilateral | No | Fluoroscopy | Surgical | Good | No |
| Rana, 2021 [54] | 1 | 37 | Male | 1 | No symptoms, prenatal diagnosis | Left | No | Fetal ultrasound, fetal MRI, postnatal CT | Surgical | Good | N/A |
| Dalvi, 1990 [55] | 1 | N/A | Female | 1 | Tachypnoea | Right | No | X-ray, CT scan | Surgical | Good | N/A |
| Krasemann, 2020 [56] | 1 | N/A | Male | 1 | Cyanotic | Right | Marfan syndrome, clockwise rotated heart, valvar disfunction, muscular hypotonia | X-ray | Surgical | Death at 10 weeks | |
| Comstock, 1986 [57] | 1 | 38 | N/A | 1 | Respiratory distress | N/A | Trisomy 18, horseshoe kidney | Fetal ultrasound at 35 w | N/A | Death at 2 days | |
| Wenger, 1997 [58] | 1 | N/A | Male | 1 | Apnoea, poor respiratory effort, feeding problems | Left | Chromosomal anomalies | X-ray, fluoroscopy | Conservative | Death at 2 months at home | |
| Donahue, 2017 [59] | 1 | 32+3 | Male | 1 | Respiratory distress | Left | Chromosomal anomalies | X-ray | Surgical | Respiratory insufficiency progressing to respiratory | N/A |

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| | | | | | | | | | failure tracheostomy at 9 months | |
| Othersen, 1977 [60] | 1 | Preterm | Male | 1 | Respiratory distress | Right | N/A | X-ray, fluoroscopy, liver scan | Surgical | Death at 70th day |
| | 1 | N/A | Male | 9 | Mild respiratory distress | Right | N/A | X-ray, intraoperative | Surgical | Good |
| | 1 | Preterm | N/A | 1 | Respiratory distress | Left | Patent ductus arteriosus (PDA) | X-ray | Surgical | Good |
| Ein, 1997 [61] | 1 | 39 | Male | 1 | N/A | Right | Anal agenesis with rectal and sigmoid atresia | X-ray | N/A | N/A |
| Berdon, 1968 [62] | 1 | Term | N/A | 1 | Respiratory distress | Right | Bilateral pulmonary hypoplasia | X-ray, autopsy | Surgical | Death |
| | 1 | Term | N/A | 1 | Respiratory distress | Left | Bilateral pulmonary hypoplasia | X-ray, autopsy | Surgical | Death |
| | 1 | Term | N/A | 1 | Respiratory distress | Right | Unilateral pulmonary hypoplasia | X-ray | Surgical | Death |
| Baharin, 2020 [63] | 1 | 34 | Female | 1 | Respiratory distress | Right | Poland syndrome, Sprengel's deformity, hypoplasia of right chest wall | X-ray, ultrasound, CT | Surgical | Assymetry of the chest wall |
| Buxi, 1996 [64] | 1 | Term | Male | 1 | Respiratory distress | Right | Aplasia of the right lung | X-ray, CT scan | Surgical | Death |
| Ilfiff, 1982 [65] | 1 | 41 | Male | 1 | Tachypnoea | Central | Pericardial effusion | X-ray, fluoroscopy, intraoperative | Surgical | Good |
| Rao, 2016 [66] | 1 | Term | Female | 2 | Respiratory distress, peripheric cyanosis | Bilateral | No | X-ray, CT scan | Surgical | Good |

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| Andijani, 2019 [67] | 1 | 38 | Male | 1 | Respiratory distress | Left | PDAC syndrome/microphtalmic syndrome 9 | X-ray, CT, fluoroscopy | Conservative | Ventilator depended tracheostomy | N/A |
| Baker, 2023 [68] | 1 | 38 | Female | 1 | Severe respiratory failure, pulmonary hypertension | Bilateral | King-Denborough syndrome (KDS), central core disease (CCD) | Fetal MRI, CT, autopsy | Conservative | Death at 5 months | - |
| Chitayat, 2007 [69] | 1 | 38 | Female | 1 | - | Left | PDAC syndrome | Fetal ultrasound 24 w, autopsy | N/A | Death shortly after delivery | - |
| | 1 | Term | Male | 1 | - | Right | PDAC syndrome | Fetal ultrasound 34 w | N/A | Death shortly after delivery | - |
| Kosho, 2006 [70] | 1 | 31+6 | Female | 1 | Repsiratory distress | Bilateral | Multiple congenital abnormalities | Autopsy | N/A | Death at 50 min of life | - |
| | 1 | 41 | Male | 2 | Respiratory distress | Left | Multiple congenital abnormalities | X-ray, CT | Surgical | Delayed development and truncal hypotonia | No |
| | 1 | 36 | Male | 1 | Cyanotic | Right | Multiple congenital abnormalities | X-ray, autopsy | N/A | Death at 3 days of life | - |
| | 1 | 36+2 | Male | 1 | Heart and respiratory failure | N/A | Trisomy 18, double outlet right ventricle (DORV) | N/A | N/A | Death | - |
| | 1 | 31+4 | Male | 1 | Respiratory failure | N/A | Trisomy 18, IUGR, lung hypoplasia, tracheoesophageal fistula | N/A | N/A | Death at 1 day of life | |
| | 1 | 38+3 | Female | N/A | N/A | N/A | Trisomy 18, IUGR | N/A | N/A | Good | N/A |

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| | 1 | 35 | Male | 16 | Respiratory distress | Bilateral | No | X-ray | Surgical | Postoperative X-ray had minimal changes | N/A |
| Robinson, 1980 [71] | 1 | N/A | Male | 7 | Mild respiratory distress | Bilateral | Hypospadias skeletal anomalies, VSD, valvular pulmonic stenosis | X-ray | Conservative | Good | No |
| | 1 | N/A | Male | 1 | Respiratory distress | Bilateral | PDA, aortic coartation, pulmonary hypoplasia | Autopsy | N/A | Death | |
| | 1 | 34 | Male | 1 | N/A | Right | Unilateral pulmonary agenesis, oesophageal atresia and tracheoesophageal fistula | Fetal ultrasound 22 w, X-ray | Surgical | Good | No |
| Arts, 2020 [73] | 1 | 38 | Female | 1 | Persistent pulmonary hypertension | Bilateral | CAKUT syndrome, pulmonary hypoplasia, congenital alveolar dysplastic pattern | Autopsy, fetal ultrasound 16 week | | Death at 1 day of life | - |
| | 1 | 35 | Female | Stillbirth | | Bilateral | Mutation in PBX1, small kidneys and bilateral ureteric dilatation, a bell-shaped chest, and pulmonary | Fetal ultrasound 16 w, autopsy | Stillbirth | | - |

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| | | | | | | | hypoplasia, sex reversal 46XY | | | | |
| Wexler, 1976 [74] | 1 | 39 | Female | 1 | Hypoxia | Bilateral | No | Fluoroscopy, autopsy | Surgical | Good | |
| | 1 | 37 | Female | 1 | Respiratory distress | Right | No | X-ray, fluoroscopy | Conservative | Good | Persistent elevation of the right hemidiaphragm |
| | 1 | 40 | Female | 1 | Cyanosis | Bilateral | Trisomy 13–15 | X-ray, autopsy | N/A | Death at 2 days of life | - |
| | 1 | 34 | Female | 1 | Asymptomatic | Bilateral | Trisomy 18, hypoplastic lungs | X-ray, autopsy | N/A | Death at 4 days of life | |
| | 1 | 35 | Male | 1 | N/A | Bilateral | Partial D trisomy | X-ray | N/A | N/A | |
| | 1 | 40 | Male | 1 | Respiratory distress | Bilateral | Tricuspid atresia, hypoplastic right ventricle | X-ray | Surgical | Death | |
| | 1 | 40 | Male | 1 | Diffuse hypotonia, mild cyanosis | Right | Facial diplegia, bilateral ptosis, diminished sucking reflex, myotonic dystrophy | X-ray | N/A | Multiple atelectasis and pneumonia | N/A |
| | Leyten, 1992 [75] | 1 | 37 | Male | Upwards displacement of the right hemidiaphragm | Right | Facial dysmorphies | Intraoperative | Surgical | Good | No |
| Danhaive, 2007 [76] | 1 | 40 | Female | 1 | Respiratory failure | Right | No | A chest radiogram, laparotomy | Surgical | Death at 2 months of age | |
| Antoniou, 2012 [77] | 1 | 37 | Female | 1 | Respiratory failure | Left | Cystic mesenchymal hamartoma | Prenatal ultrasound, chest radiography, upper gastrointestinal contrast study | Surgical | N/A | Yes |

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| Verloes, 2010 [78] | 1 | Term | Male | 1 | Neonatal respiratory distress | Left | Complete agenesis of the left diaphragm and absence of the left pericardium | Routine prenatal ultrasound scan | Surgical | Good | No |
| Inoue, 2020 [79] | 1 | 39 | Male | 3 | Asymptomatic | Left | No | Fetal ultrasonography, echocardiography, chest radiography, chest CT | Surgical at 8 months of life | Good | |
| | 1 | 38 | Male | 1 | Neonatal respiratory distress | Left | No | Fetal ultrasonography, prenatal MRI, chest radiograph, chest CT | Surgical at day 21 | Good | No |
| Şahin, 2014 [80] | 1 | Term | Female | N/A | Neonatal respiratory distress | Right | Chromosomal anomalies | Fluoroscopy | N/A | Developmental retardation and intellectual disability at an age of 7 years old | No |
| Mahalingam, 2020 [81] | 1 | 24 | N/A | N/A | N/A | Left | N/A | Fetal MRI | Surgical | Death 1 month after surgery | |
| | 1 | 21 | N/A | N/A | N/A | Left | N/A | Fetal MRI | Surgical | Doing well at 2 months follow-up | No |
| | 1 | 32 | N/A | N/A | N/A | Left | N/A | Fetal MRI | Conservative | Survived | No |
| | 1 | 21 | N/A | N/A | N/A | Left | N/A | Fetal MRI | Conservative | Survived | |
| Rodgers, 1986 [82] | 1 | 39 | Female | 2 | Severe respiratory insufficiency | Bilateral | None | Chest radiograph, chest fluoroscopy, and a radionuclide liver scan | Surgical | Good | No |
| | 1 | 39 | Female | 1 | Severe respiratory insufficiency | Bilateral | None | Chest radiograph, U/S | Surgical | Good | No |
| | 1 | 29 | Male | 1 | Severe respiratory insufficiency | Bilateral | None | Chest radiograph, U/S | Surgical | Recurrent episodes of pneumonia. At age 14 months, requires intermittent | No |

| | | | | | | | | | | ventilatory support | |
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| Zainudin, 2016 [83] | 1 | Term | Male | 10 | Significant respiratory insufficiency | Right | None referred | U/S, CT | Surgical | Good | No |
| Hasegawa, 1994 [84] | 1 | 37 | Female | 1 | Respiratory distress | Right | None | Fetal U/S, chest X-ray | Surgical | Good | No |
| N'guessen, 1984 [85] | 1 | Preterm | Male | N/A | N/A | Bilateral | Cloacal extrophy, closed sacral meningocele and "butterfly" anomalies of T-5 to T-11 vertebrae | N/A | Chest X-ray, fluoroscopy | Death aged 23 days | |
| Takahashi, 2013 [86] | 1 | Term | Male | 1 | Respiratory distress | Right | None | Chest radiography and CT | Surgical | Good | No |
| Sun, 2016 [87] | 1 | 38 | Female | 1 | Respiratory insufficiency | Right | Asparagine synthetase deficiency (ASNSD) | Chest X-ray | Conservative | Death at 11 days of life | |
| Ahmed, 1998 [88] | 1 | 39 | Male | 1 | Respiratory insufficiency | Bilateral | None | Chest X-ray, U/S | Surgical | Good | No |
| | 1 | 39 | Female | 1 | Respiratory insufficiency, cyanosis | Bilateral | None | Chest X-ray | Surgical | Good | No |
| DiChiaccio, 2018 [89] | 1 | 37 | Male | 1 | Asymptomatic | Left | Extrapulmonary versus intrapulmonary sequestration with a systemic feeding vessel from the left internal mammary artery | Routine plain radiograph was obtained for confirmation of umbilical vein catheter placement, chest U/S | Conservative | Good | No |

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| Park, 1992 [90] | 1 | | Male | 5 | Vomiting, dyspnea | Left | Gastric volvulus | Abdominal radiographs and upper gastrointestinal series | Surgical | | |
| Huang, 2021 [91] | 1 | 36 | Female | 1 | Respiratory insufficiency | Bilateral | Dextrocardia, left superior vena cava, omphaloceles | Abdominal radiographs | N/A | Death | |
| Veiga-Fernández, 2020 [92] | 1 | 37 | Female | Prenatal diagnosis | Marfanoid habitus | Right | Early-onset Marfan syndrome (EOMS) | Fetal U/S, fetal MRI | Conservative | Death after 3 months | |
| Jeanty, 2007 [93] | 1 | 34 | Female | Stillborn | | Central | Pericardial effusion, multiple cardiac and skeletal anomalies | Prenatal U/S | Stillborn | | |

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