



**Figure 1** Chest radiographs of a case of acquired lobar emphysema mimicking pneumothorax in a neonate. (A) Postnatal day 21: bilateral diffuse cystic changes in lung parenchyma, consolidation on the left retrocardiac side. (B) Postnatal day 56: emphysema on the right lower lobe of the lung, deviation of the heart and mediastinal structures to the left, diffuse cystic parenchymal changes on the right upper lobe and left lobe of the lung. (C) Postnatal day 59: emphysema on the right lower lobe of the lung, deviation of the heart and mediastinal structures to the left. (D) Postnatal day 63: bilateral diffuse cystic parenchymal changes and no emphysema after right lower lobectomy