The Lung and Heart-Lung Transplant Program at Cleveland Clinic is among the highest volume programs in the United States and is the leading center in Ohio. It is the only major lung transplant center in Ohio with a 7/1/2012-6/30/2013 volume of 98 transplanted patients. The next highest volume center in Ohio performed only 2 transplants.

### Lung Transplant Procedures Volume and Type

#### 2009 – 2013

**Volume**

<table>
<thead>
<tr>
<th>Year</th>
<th>Liver-lung</th>
<th>Heart-lung</th>
<th>Double lung</th>
<th>Single lung</th>
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<tr>
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<tr>
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<tr>
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<tr>
<td>2013</td>
<td>120</td>
<td>80</td>
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</tbody>
</table>

In 2013, Cleveland Clinic surgeons performed 98 lung transplant procedures. The majority were single lung (50%) and double lung (47%) procedures.

### Primary Disease of Lung Transplant Recipients (N = 98)

#### July 2012 – June 2013

- **57%** Interstitial lung disease/fibrosis (N = 56)
- **18%** Other (N = 17)
- **14%** Emphysema/chronic obstructive pulmonary disease (N = 14)
- **11%** Cystic fibrosis (N = 11)

The majority of patients who had lung transplant procedures at Cleveland Clinic in 2013 had interstitial lung disease/fibrosis.

Source: Scientific Registry of Transplant Recipients. Center and OPO-Specific Reports, March 2014. Ohio, Lung Centers, Cleveland Clinic. Table 11. srtr.org
Patients who undergo lung transplantation at Cleveland Clinic have survival rates as expected and not statistically different from national rates.

* Expected survival rate based on risk adjustment. Source: Scientific Registry of Transplant Recipients. March 2013, Ohio, Lung Centers, Cleveland Clinic. Table 10. srtr.org.

The median wait time for lung transplantation at Cleveland Clinic is shorter than in the region as well as throughout the United States.

Source: Scientific Registry of Transplant Recipients. March 2013, Ohio, Lung Centers, Cleveland Clinic. Table 6. srtr.org.

Patients on the waiting list have a mortality rate not statistically different from the national rate.

*Expected survival rate based on risk adjustment. Source: Scientific Registry of Transplant Recipients. March 2012, Ohio, Lung Centers, Cleveland Clinic. Table 3. srtr.org.