Modify Lung Donor Data Collection

OPTN Lung Transplantation Committee Matthew Hartwig, Committee Chair



Purpose of Proposal

- Promote efficiency of lung allocation by updating data collection on lung donors
- Streamline communication and information sharing between Organ Procurement Organizations and lung transplant programs as transplant programs consider lung offers

Proposed Data Changes

- OPTN Donor Data and Matching System
 - Add
 - Peak inspiratory pressure (PIP)
 - Marijuana Smoking history
 - Vaping History
 - Cigarette Smoking History
 - Remove
 - Cigarette use (>20 pack years) ever
 - Modify
 - Diagnostic Test Status

- Deceased Donor Registration (DDR)
 - Add
 - Cigarette Smoking History
 - Remove
 - Accept a donor with cigarette use > 20 pack years ever?

Proposed Data Changes

- OPTN Waiting List
 - Add
 - Acceptable donor predicted Total Lung Capacity (pTLC) range
 - Remove
 - Accept a donor with cigarette use > 20 pack years ever?

- Lung Offer Filters
 - Add
 - Donor cigarette use exceeds

Rationale

- Collect additional data to provide information necessary to make informed decisions on lung offers
- Update current data collection to improve accuracy and increase granularity of information used to make informed decisions on organ offers

What do you think?

- Will this new and updated data collection provide transplant programs with useful, granular information about potential lung donors?
- Do OPOs foresee challenges or burden related to this data collection?
- Could the data fields, response options, or data definition be clearer?
- Do patients and donor family members support efforts to streamline communications between transplant programs and OPOs to place organs more efficiently?

FAQs

- Can you tell me more about why the Committee opted to pursue this project at this time?
- What was the development process for this proposal?
- Can you tell me more about some of the proposed data collection and how it aims to improve processes for OPOs and transplant programs?

Additional Questions?

- Kelley Poff, Policy Analyst
- Kelley.poff@unos.org

Provide Feedback

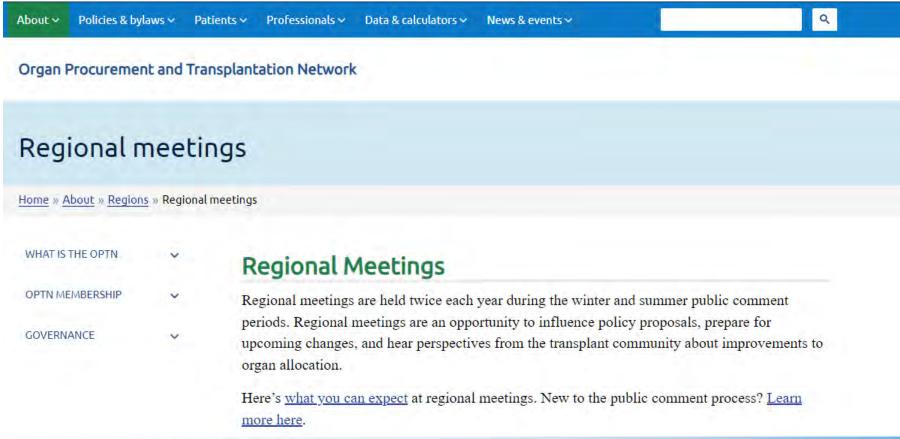
Submit public comments on the OPTN website

- January 21 March 19, 2025
- optn.transplant.hrsa.gov



Regional Meeting Information

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for the latest regional meeting information and meeting materials



Thank You For Listening!

