

Breakdown of probabilities for event splits

- **Fast-track vs Main ED Patient:** 30% probability that patient is admitted to fast-track vice-versa
- **Lab-test for fast-track patients:** 30% probability that fast-track patient requires lab-test
- **Lab-test for main ED patients:** 70% probability that main ED patient requires lab-test
- **Admissions for main ED patients:** 50% probability that main ED patient will be admitted for further treatment.