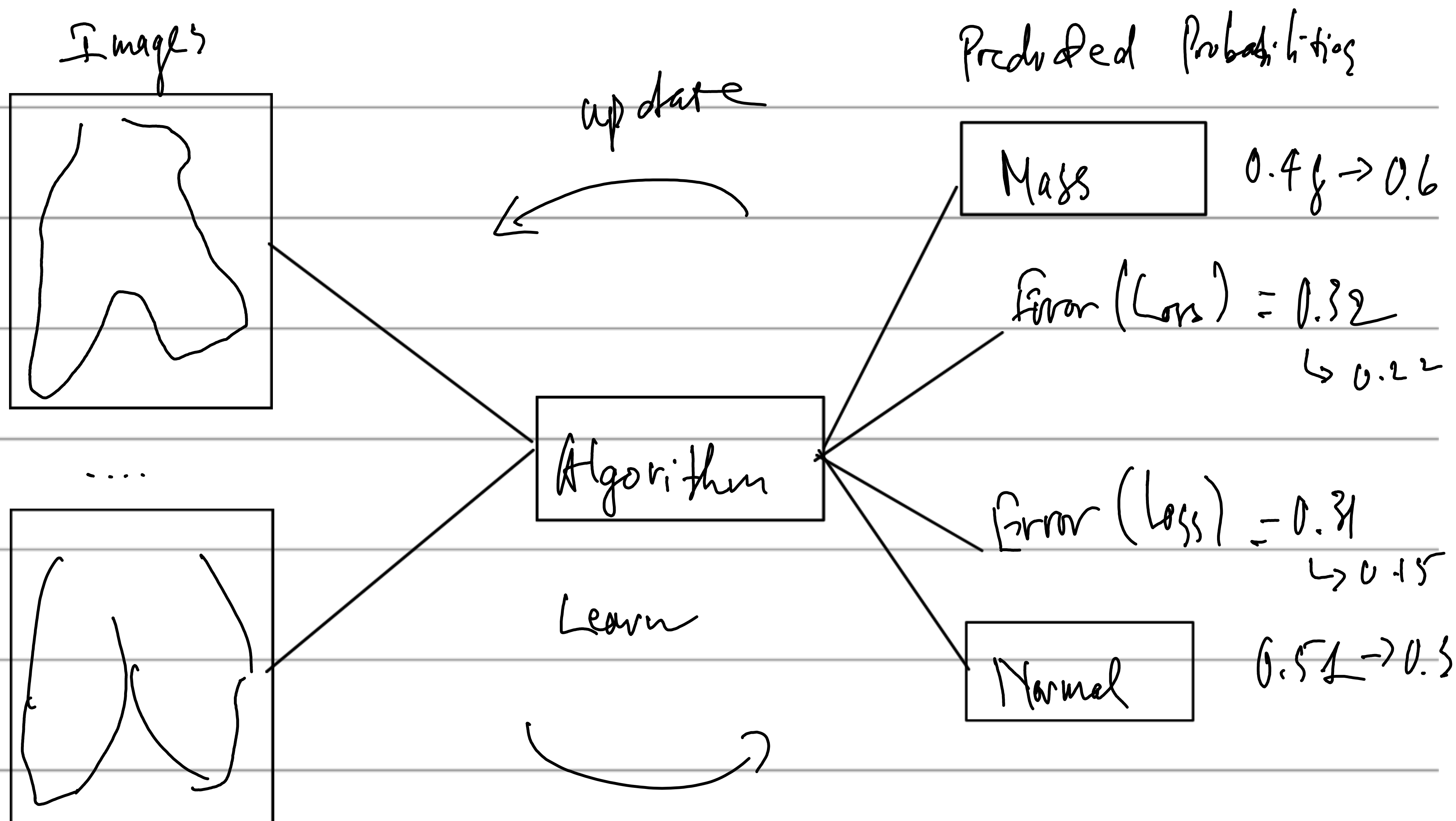


## Week 1: Handling Class Imbalance and Small training set.

- Task: Chest X-ray interpretation
- Chest X-ray (2 billion taken image per year)
- Critical for detection of pneumonia, lung cancer, etc
- Mass: Defined as a lesion, or damage tissue that greater than 5 centimeters in diameter

train



typical 100 000 + images