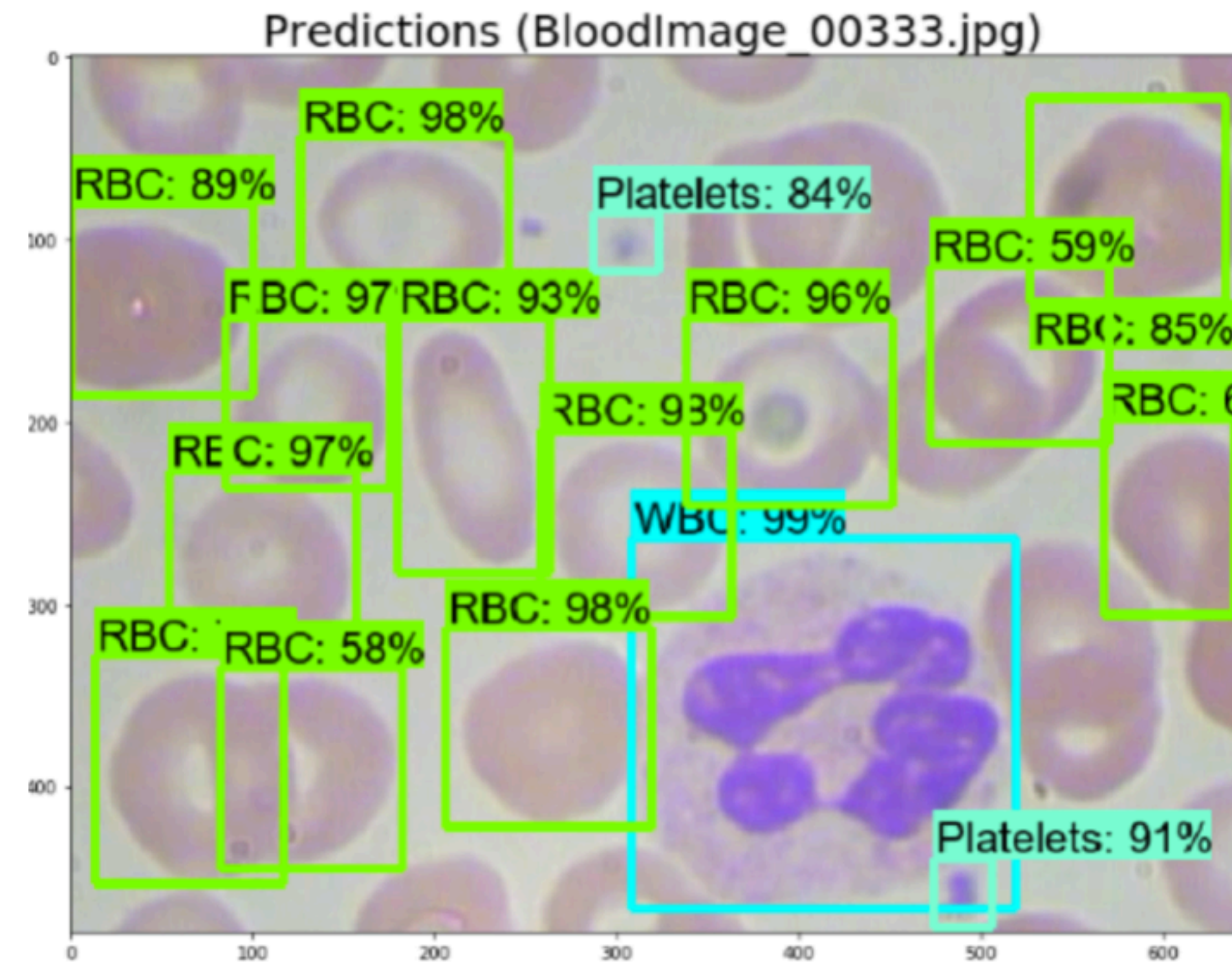


Supervised learning

- Learn the relationship between input data and output
- Suitable for well-defined tasks
- Eg. classifying the location and type of blood cells from an image
 - Input data: image
 - Output: cell type & location



Unsupervised learning

- Learn from implicit structure of the input data
- Allows us to quantify the similarity/dissimilarity between data points
- Suitable for exploratory/poorly-defined tasks, or if labelled data is not available

