















## 5. Future work

1. Detection of WBC Geometry such as shape size also apart from count value for enhancement of prediction accuracy.
2. Analysis of RBC population area coverage to estimate canvas area (reference area) & use WBC area occupied parameter, to enable WBC oversize/ undersize detection & further input to ANN to improvise prediction accuracy.
3. Simulation of various treatment choices such as radiotherapy, chemotherapy, naturopathy, electropathy & their variants & combination.
4. Automatic prediction of prognosis treatment choice, hospitalization time etc.

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