





From:

Prof YM Dennis LO

Hon. Chief of Service

Dept of Chemical Pathology

PWH

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Date:

23 November 2016

To: All COSs, DOMs & Medical staff,

PWH/SH/BBH

Cc: Dr SV LO, HCE(PWH) /

CCE(NTEC)

Dr KH LEE, HCE(SH/BBH)

Dr Michael CHAN, CC Path(NTEC) All Duty Biochemists, PWH(CP)

Ms Karen LAW, DM, PWH(CP)

Enhanced Plasma Albumin Service Implementation Date: 14 December 2016

In alignment with the recommendation from accreditation body, our department is pleased to implement an enhanced plasma albumin assay with effect from 14 December 2016. The new assay employs a bromocresol purple dye binding (Albumin/BCP) procedure in the determination of albumin concentration in blood. The Albumin/BCP assay eliminates many nonspecific reactions with other plasma proteins with improved specificity, and closely agrees with the gold standard of immunonephelometry.

Details of the enhanced plasma albumin assay can be found in the Test Menu posted at Prince of Wales Chemical Hospital Pathology i-Hospital (iCHEMPATH@PWH).

If there is any enquiry, please contact our Duty Biochemist at 2632 2685, or page through PWH Operator at 2632 2211.

Sincerely yours,

Prof YM Dennis LO

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