REGIONAL PATHOLOGY SERVICES Date: February 23, 2022

Lab Alert: Build Information for Discontinued, Updated and New Molecular Assays

Dear Regional Pathology Services Clients, The following molecular tests have updates (ie. deactivation, updates to order and result descriptions and new test build).

Deactivated tests:						
OrderCode	OrderName	ResultCode	ResultName	CPT		
50GCP	50 Gene Cancer Panel	50GCP	50 Gene Cancer Panel	81445		
50GCPO	50 GENE CANCER PANEL/OTHER	50GCPO	50 GENE CANCER PANEL/OTHER	81450		
CCMP	COLON CANCER MUTATION PANEL	CCMP	COLON CANCER MUTATION PANEL	81445		
EGFR	EGFR Mutations	EGFR	EGFR Mutations	81235		
GIST	Gastrointestinal Stromal Tumor (GIST) Panel byNGS	GIST	Gastrointestinal Stromal Tumor (GIST) Panel by NGS	81210		
KITPB	Kit Mutation detection/Blood (D816V)	KITPB	Kit Mutation detection/Blood (D816V)	81273		
KRASM	KRAS Mutation Detection	KRASM	KRAS Mutation Detection	81275, 81403		
LCMP	Lung Cancer Mutation Panel	LCMP	Lung Cancer Mutation Panel	81445		
MMP	Melanoma Mutation Panel by Next Generation Sequencing	MMP	Melanoma Mutation Panel by Next Generation Sequencing	81445		
PIK3CA	PIK3CA Mutation Detection	PIK3CA	PIK3CA Mutation Detection	81309		
TP53P	TP53 Mutation Detection/Paraffin	TP53P	TP53 Mutation Detection/Paraffin 8			

The Solid Tumor Precision panel will replace the individual gene tumor panels listed above.

Updated order and results descriptions:							
OrderCode	OrderName	ResultCode	ResultName	CPT			
IDH12	IDH1 and IDH2 mutation detection	IDH12	IDH1 and IDH2 mutation detection	81403			
IDH12B	IDH1 and IDH2 mutation dection/blood	IDH12B	IDH1 and IDH2 mutation dection/blood	81403			

Note-these tests can only be ordered on fresh specimens with a blast count >40%. We will no longer accept frozen and fixed tissue for these tests.

New test build information:						
OrderCode	OrderName	ResultCode	ResultName	CPT		
STPP	Solid Tumor Precision Panel	STPPR	Solid Tumor Precision Panel	81445		
TMBO	Tumor Mutational Burden	TMB	Tumor Mutational Burden	81479		

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