

Diagnostics Division: Key product launches in 2016

Instruments/ devices			
Area	Product name	Description	Market
Central Laboratory	cobas 8000 <e 801>	High throughput immunochemistry analyser	EU ✓
	cobas c 513	High throughput dedicated HbA1c analyser	US ✓
Point of care	CoaguChek INRange (Zenith)	Modified analyzer for intuitive self-testing with full bluetooth connectivity	EU ✓
Sequencing	Roche SMRT Sequencer	Single molecule sequencer for clinical research (in collaboration with Pacific Biosciences)	WW*
Diabetes Care	Accu-Chek Guide	Next-generation blood glucose monitoring system	EU ✓
	Accu-Chek Insight CGM	New high-performance continuous glucose monitoring system	EU ✓
Tests			
Area	Product name	Description	Market
Virology	cobas 6800/8800 HIV Qual	Early infant diagnosis and confirmatory HIV test	EU
HPV/ Microbiology	cobas 6800/8800 CT/NG	Fully automated solution for screening and diagnosis of <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoea</i> in symptomatic & asymptomatic patients	EU ✓
Point of care	cobas Liat Influenza A/B plus RSV (CLIA)	Automated multiplex real-time-PCR assay for qualitative detection and discrimination of Influenza A virus, Influenza B virus and respiratory syncytial virus (RSV)	US ✓
Sequencing	ctDNA oncology panels	Liquid biopsy for circulating tumor DNA for cancer therapy selection	US
Companion Diagnostics	PD-L1 (SP142) for Bladder Cancer	Complementary diagnostic for Tecentriq	US ✓
	PD-L1 (SP142) for NSCLC	Complementary diagnostic for Tecentriq	US ✓

*WW – Worldwide