$\langle SB \rangle$

MSH|^~\&|2|3|LIS|PC|20700101005600||ORU^R01|4|P|2.3.1|||||UNICODE

PID|7|001|10|A23|ADMIN||1|M

OBR|5||00000008 |2^3|||20100929115100||||||||3|JJ||

OBX|1|NM|WBC||5.9|x10^9/L|4.0-10.0||||F||||uit|KK|

OBX|1|NM|LY%||38.8|%|20.0-40.0||||F||||uit|KK|

OBX|1|NM|MO%||17.5|%|1.0-15.0|H|||F||||uit|KK|

OBX|1|NM|GR%||43.7|%|50.0-70.0|L|||F||||uit|KK|

OBX|1|NM|LY#||2.3|x10^9/L|0.6-4.1||||F||||uit|KK|

OBX|1|NM|MO#||1.0|x10^9/L|0.1-1.8||||F||||uit|KK|

OBX|1|NM|GR#||2.6|x10^9/L|2.0-7.8||||F||||uit|KK|

OBX|1|NM|RBC||4.13|x10^12/L|3.50-5.50||||F||||uit|KK|

OBX|1|NM|HGB||13.5|g/dL|11.0-15.0||||F||||uit|KK|

OBX|1|NM|HCT||34.6|%|36.0-48.0|L|||F||||uit|KK|

OBX|1|NM|MCV||83.9|fL|80.0-99.0||||F||||uit|KK|

OBX|1|NM|MCH||32.6|Pg|26.0-32.0|H|||F||||uit|KK|

OBX|1|NM|MCHC||39.0|g/dL|32.0-36.0|H|||F||||uit|KK|

OBX|1|NM|RDW_CV||10.7|%|11.5-14.5|L|||F||||uit|KK|

OBX|1|NM|RDW SD||43.8|fL|39.0-46.0||||F||||uit|KK|

OBX|1|NM|PLT||212|x10^9/L|100-300||||F||||uit|KK|

OBX|1|NM|MPV||12.9|fL|7.4-10.4|H|||F||||uit|KK|

OBX|1|NM|PDW||13.3|fL|10.0-14.0||||F||||uit|KK|O

BX|1|NM|PCT||0.27|%|0.10-0.28||||F||||uit|KK|

OBX|1|NM|WBCHistogram^LeftLine||18||||||F||||uit|KK|

OBX|1|NM|WBCHistogram^RightLine||50||||||F||||uit|KK|

OBX|1|NM|WBCHistogram^MiddleLine||65|||||F||||uit|KK|

OBX|1|NM|RBCHistogram^LeftLine||10||||||F||||uit|KK|

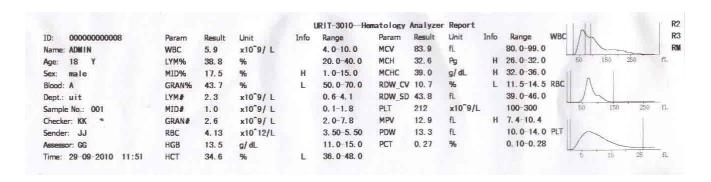
OBX|1|NM|RBCHistogram^RightLine||127||||||F||||uit|KK|

OBX|1|NM|PLTHistogram^LeftLine||8|||||F||||uit|KK|

OBX|1|NM|PLTHistogram^RightLine||208||||||F||||uit|KK|

 $\langle EB \rangle$

<CR>



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<SB>
MSH|^~\&|[CompanyName]|[InstrName]|LIS|PC|[ResultTime]||ORU^R01|[InstrType]|P|2.3.
1 | | | | UNICODE CR>
PID | [PatType] | [PatID] | [PatBarCode] | [PatBedCode] | [PatName] | | [PatBirth] | [PatSex] \langle CR \rangle
OBR [SampleType] | [REQID] | [SampleID] | [CompanyName] [InstrName] | [SampleTime] | [Start
Time] | | | | | [Symptom] | [SanpleType] |
     [SendDOCName] | [SendDP] < CR >
OBX|[ResultType]|[ValueType]|[ItemID]|[ItemName]|[TestResult]|[Unit]|[ConsultValue
]|[Flag]|||F||||[DocDP]|[DOCName]|<CR>
OBX | 1 | NM | [ItemID] ^ LeftLine | | [TestResult] | | | | | | | | | [DocDP] | [DOCName] | < CR >
OBX | 1 | NM | [ItemID] RightLine | | [TestResult] | | | | | | | | | | [DOCDP] | [DOCName] | < CR >
0BX | 1 |
ED | [ItemID] | | [InstrID] ^Histogram ^32Byte ^HEX ^[TestResult] | | | | | | | | [DOCDP] | [DOCNam
e] | < CR >
<EB>
<CR>
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histogram data for each channel is converted to 2 bit hexadecimal codes of hex,