

CBC-DH[®]

For Zybio
HEMATOLOGY CONTROLS

Assay values and ranges provided by Zybio

CONTROL

LOT DH2101



2021-03-05

| Instrument Model | Parameter | Low | Normal | High | |
|------------------|-----------|---------------------|---------------|---------------|---------------|
| | | LOT DH2101L | LOT DH2101N | LOT DH2101H | |
| Z5、Z50、Z51、Z52 | WBC | 10 ⁹ /L | 3.51 ± 0.52 | 8.22 ± 1.07 | 18.89 ± 2.46 |
| | Neu# | 10 ⁹ /L | 1.75 ± 0.42 | 4.56 ± 0.99 | 12.20 ± 2.34 |
| | Lym# | 10 ⁹ /L | 1.27 ± 0.32 | 2.29 ± 0.69 | 3.53 ± 1.39 |
| | Mon# | 10 ⁹ /L | 0.26 ± 0.26 | 0.52 ± 0.52 | 1.04 ± 1.04 |
| | Eos# | 10 ⁹ /L | 0.23 ± 0.23 | 0.85 ± 0.85 | 2.12 ± 2.12 |
| | Bas# | 10 ⁹ /L | 0.06 ± 0.06 | 0.10 ± 0.10 | 0.22 ± 0.22 |
| | Neu% | % | 49.7 ± 11.9 | 55.5 ± 11.9 | 64.6 ± 11.9 |
| | Lym% | % | 36.2 ± 9.1 | 27.8 ± 8.3 | 18.7 ± 7.3 |
| | Mon% | % | 7.4 ± 7.4 | 6.3 ± 6.3 | 5.5 ± 5.5 |
| | Eos% | % | 6.6 ± 6.6 | 10.4 ± 10.4 | 11.2 ± 11.2 |
| | Bas% | % | 1.8 ± 1.8 | 1.2 ± 1.2 | 1.1 ± 1.1 |
| | RBC | 10 ¹² /L | 2.48 ± 0.21 | 4.59 ± 0.27 | 5.28 ± 0.32 |
| | HGB | g/L | 62 ± 4 | 136 ± 6 | 170 ± 8 |
| | HCT | % | 17.2 ± 1.4 | 39.2 ± 1.9 | 49.4 ± 2.3 |
| | MCV | fL | 69.3 ± 4.0 | 85.4 ± 4.0 | 93.5 ± 4.0 |
| | MCH | pg | 24.8 ± 2.4 | 29.6 ± 2.4 | 32.2 ± 2.4 |
| | MCHC | g/L | 358 ± 35 | 346 ± 35 | 345 ± 35 |
| | RDW-CV | % | 16.1 ± 2.8 | 14.1 ± 2.8 | 13.5 ± 2.8 |
| | RDW-SD | fL | 44.7 ± 6.3 | 46.4 ± 6.3 | 47.7 ± 6.3 |
| | PLT | 10 ⁹ /L | 52 ± 21 | 275 ± 45 | 515 ± 65 |
| | MPV | fL | 10.5 ± 3.1 | 11.0 ± 3.1 | 10.8 ± 3.1 |
| | PDW | fL | 15.7 ± 3.1 | 16.2 ± 3.1 | 16.1 ± 3.1 |
| | PCT | % | 0.054 ± 0.054 | 0.303 ± 0.126 | 0.558 ± 0.251 |
| | P-LCC | 10 ⁹ /L | 16 ± 16 | 93 ± 40 | 166 ± 55 |
| | P-LCR | % | 31.1 ± 13.5 | 33.9 ± 13.5 | 32.2 ± 13.5 |

Notes: Before using, refer to the instruction sheet for mixing directions.
CBC-DH for Zybio has 14-day open vial stability.

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