

**U4 Urinary Sediment**

	Picture 1	Picture 2	Picture 3	Picture 4	Picture 5
10 Erythrocytes normal	0	1	363*	50	0
11 Dysmorphic Erythrocytes	0	0	10	273*	0
12 Acanthocytes	0	0	0	51*	0
20 Leucocytes	3	0	7	8	0
30 Squamous Epithelia	3	24	0	0	7
31 Epithelia (other than squamous-)	8*	23	0	0	0
32 Caudate Epithelia	0	0	0	0	3
33 Round Epithelia	300*	0	0	0	0
34 Transitional Epithelia	52*	10	0	0	2
35 Renal Tubular Epithelial Cells	13	2	0	0	0
36 Decoy Cells	0	0	0	0	0
40 Spermatozoa	0	0	0	0	0
50 Hyaline Casts	0	278*	1	0	7
51 Granular Casts	0	5	0	0	0
52 Waxy Casts	1	0	0	0	2
53 Erythrocyte Casts	1	1	0	0	0
54 Leucocyte Casts	0	0	0	0	0
55 Epithelia Cast	2	2	0	0	0
56 Pseudocasts	1	17	0	0	3
60 Bacteria	0	0	0	0	0
61 Yeast/Fungi	0	0	1	0	0
62 Trichomonas	1	0	0	0	0
70 Crystals and Salts	0	0	0	2	0
80 Hair	0	0	0	0	0
81 Mucus	0	8	0	0	339*
82 Impurity	0	1	0	0	16
83 air bubble	1	1	4	0	0
57 Lipids	0	1	1	2	0
99 Unknown	1	11	0	0	5

\* Target Value

**Commentary**

You can find additional images of the urine sediment on MQZH.ch under "Gallery". Image 4 is a acanthocyte, because it has a protuberance on the inside. We have accepted "dysmorphic erythrocyte", but "normal erythrocyte" is incorrect.