

U4 Urinary Sediment

	Picture 1	Picture 2	Picture 3	Picture 4	Picture 5
10 Erythrocytes normal	375*	8	26	0	1
11 Dysmorphic Erythrocytes	4	10	235*	0	0
12 Acanthocytes	0	1	115*	0	0
20 Leucocytes	6	358*	2	0	0
30 Squamous Epithelia	0	1	0	307*	1
31 Epithelia (other than squamous-)	0	0	0	13	0
32 Caudate Epithelia	0	0	0	0	0
33 Round Epithelia	0	2	0	43	0
34 Transitional Epithelia	0	0	0	18	1
35 Renal Tubular Epithelial Cells	0	3	0	4	0
36 Decoy Cells	0	2	0	0	1
40 Spermatozoa	0	0	0	0	0
50 Hyaline Casts	0	0	0	1	0
51 Granular Casts	0	0	1	0	0
52 Waxy Casts	0	0	0	0	0
53 Erythrocyte Casts	0	0	0	0	0
54 Leucocyte Casts	0	0	0	0	0
55 Epithelia Cast	0	1	0	0	0
56 Pseudocasts	0	0	0	0	0
60 Bacteria	0	0	0	2	352*
61 Yeast/Fungi	2	0	5	0	32
62 Trichomonas	0	1	1	0	0
70 Crystals and Salts	0	0	1	0	0
80 Hair	0	0	0	0	0
81 Mucus	1	0	0	0	0
82 Impurity	0	0	0	1	0
83 air bubble	0	1	0	0	0
57 Lipids	1	0	0	0	0
99 Unknown	0	1	2	0	0

* Target Value

Commentary

The cell in image 3 is an acanthocyte, recognizable from the blebs. If ringforms and acanthocytes aren't differentiated, all erythrocytes with an opening in the middle are counted towards the dysmorphic erythrocytes. Because of this both alternatives are correct.