

CODING LIST FOR BLOOD FILMS (revised 06.03.2024)

Code	Comment		Code	Comment		Code	Comment
001	NORMAL FILM		NOTE: Please use the 'comments' text box to record any significant morphological features not listed				
ERYTHROCYTES							
024	Acanthocytes		004	Hypochromic Cells		009	Pencil Cells
018	Agglutination		026	Irregularly Contracted Cells		007	Poikilocytosis
021	Basophilic Stippling/Punctate Basophilia		029	Keratocytes/Bite Cells		005	Polychromatic Cells
030	Boat-shaped cells		003	Macrocytes		017	Rouleaux
028	Blister/Hemighost Cells		002	Microcytes		013	Sickle Cells
011	Echinocytes/Crenated Cells		006	Mixed Cell Population (Dimorphic)		016	Spherocytes
008	Elliptocytes		022	Nucleated RBCs		014	Stomatocytes
012	Fragments/Schistocytes		027	Oval Macrocytes		010	Target Cells
031	Hb C Crystals		015	Ovalocytes		025	Tear Drop Poikilocytes
020	Howell-Jolly Bodies		019	Pappenheimer Bodies		050	Other Erythrocyte Comment - please specify
LEUCOCYTES							
229	Abnormal/Suspect Neoplastic Lymphocytes		216	Hairy cells		207	Pelger Cells
235	Apoptotic Cells		205	Hypersegmented Neutrophils/Right shift		233	Pseudo-Pelger Cells
219	Atypical/Suspect Reactive Lymphocytes		211	Hypogranular/Agranular Cytoplasm (Neutrophils)		222	Plasma Cells
223	Auer Rods		230	Large Granular Lymphocytes		214	Prolymphocytes
206	Band Form Neutrophils		231	Left Shift		234	Promonocytes
224	Basophilia		232	Lobulated, Clover Leaf Lymphocytes		213	Promyelocytes
212	Blast Cells		227	Lymphocytosis		220	Reactive/Plasmacytoid Lymphocytes
217	Cerebriform Nuclei/Sézary Cells		228	Lymphopenia		218	Smear/Smudge Cells
221	Cleft Nuclei		203	Monocytosis		209	Toxic Granulation
208	Cytoplasmic Vacuolation		215	Myelocytes		250	Other Leucocyte Comment - please specify
210	Döhle Bodies		226	Neutropenia			
204	Eosinophilia		225	Neutrophilia			
PLATELETS							
308	Hypogranular Platelets		307	Platelet Anisocytosis		302	Thrombocytopenia
303	Large/Giant Platelets		305	Platelet Clumps		301	Thrombocytosis
304	Megakaryocyte Fragments		306	Platelet Satellitism		350	Other Platelet Comment please specify
PARASITES							
100	No parasites seen		104	<i>Plasmodium malariae</i>		106	Trypanosomes
109	Malaria Parasites present – urgent identification required		102	<i>Plasmodium ovale</i>		108	Malarial Parasites seen (Thick films only)
103	<i>Plasmodium falciparum</i>		101	<i>Plasmodium vivax</i>		150	Other Parasite Comment - please specify
107	<i>Plasmodium knowlesi</i>		105	Microfilaria			