

Table 1**The presence of thrombosis in polycythemia vera and essential thrombocythemia patients with and without CRF**

Groups	Polycythemia vera					Essential thrombocythemia				
	Subgroups		Patients with thrombosis			Subgroups		Patients with thrombosis		
	n	patients with CRF n (%)	with CRF n (%)	without CRF n (%)	<i>p</i>	n	patients with CRF n (%)	with CRF n (%)	without CRF n (%)	<i>p</i>
The total cohort										
Unselected	118	58 (49,15)	24 (41,37)	11 (18,33)	0,005	62	15 (24,19)	7 (46,66)	8 (17,02)	0,026
Older than 60	45	33 (73,33)	17 (51,51)	1 (8,33)	0,008	20	5 (25,00)	4 (80,00)	4 (26,66)	0,057
Younger than 60	73	25 (34,24)	7 (28,00)	10 (20,83)	0,341	42	10 (23,81)	3 (30,00)	4 (12,50)	0,203
Non-exposed patients										
Unselected	95	43 (45,26)	19 (44,18)	10 (19,23)	0,008	57	13 (22,80)	5 (38,46)	8 (18,18)	0,125
Older than 60	33	24 (72,72)	14 (58,33)	1 (11,11)	0,018	17	3 (17,64)	2 (66,66)	4 (28,57)	0,272
Younger than 60	42	19 (30,64)	5 (26,31)	9 (39,13)	0,436	40	10 (25,00)	3 (33,33)	4 (13,33)	0,228
Exposed patients										
Unselected	23	15 (65,21)	5 (33,33)	1 (12,50)	0,287	5	2 (40,00)	2 (100)	0	0,100
Older than 60	12	9 (75,00)	3 (33,33)	0	0,381	2	2 (100,0)	2 (100)	0	NA
Younger than 60	11	6 (54,45)	2 (33,33)	1 (20,00)	0,575	3	0	0	0	NA
NA – not applicable.										

Table 2**The presence of thrombosis in primary myelofibrosis patients with and without CRF**

Groups	Primary myelofibrosis				
	Subgroups		Patients with thrombosis		
	n	patients with CRF n (%)	with CRF n (%)	without CRF n (%)	<i>p</i>
The total cohort					
Unselected	36	15 (41,66)	4 (26,66)	5 (23,80)	0,572
Older than 60	16	11 (68,75)	4 (35,36)	1 (20,00)	0,082
Younger than 60	20	4 (20,00)	0	4 (25,00)	0,375
Non-exposed patients					
Unselected	21	3 (14,28)	0	5 (27,77)	0,421
Older than 60	6	1 (16,66)	0	1 (20,00)	0,833
Younger than 60	15	2 (13,33)	0	4 (30,76)	0,523
Exposed patients					
Unselected	15	12 (80,00)	4 (33,33)	0	0,362
Older than 60	10	10 (100)	4 (40,00)	0	NA
Younger than 60	5	0	0	0	NA
NA – not applicable.					

Table 3

The presence of thrombosis in polycythemia vera and essential thrombocythemia patients older than 60 years and younger than 60 years of age

Groups	Polycythemia vera					Essential thrombocythemia				
	Subgroups		Patients with thrombosis			Subgroups		Patients with thrombosis		
	n	patients older than 60 y. n (%)	older than 60 y. n (%)	younger than 60 y. n (%)	p	n	patients older than 60 y. n (%)	older than 60 y. n (%)	younger than 60 y. n (%)	p
The total cohort										
Unselected	118	45 (38,13)	18 (40,00)	17 (23,28)	0,043	62	20 (32,25)	8 (40,00)	7 (16,66)	0,047
With CRF	58	33 (56,89)	17 (51,51)	7 (18,00)	0,062	15	5 (33,33)	4 (80,00)	3 (33,33)	0,100
Without CRF	60	12 (20,00)	1 (8,33)	10 (20,83)	0,295	47	15 (31,91)	4 (26,66)	4 (12,50)	0,212
Non-exposed patients										
Unselected	95	33 (34,73)	15 (45,45)	14 (22,58)	0,020	57	17 (29,82)	6 (35,29)	7 (17,50)	0,132
With CRF	43	24 (55,81)	14 (58,33)	5 (26,31)	0,035	13	3 (23,07)	2 (66,66)	3 (33,33)	0,314
Without CRF	52	9 (17,30)	1 (11,11)	9 (20,93)	0,442	44	14 (31,81)	4 (28,57)	4 (13,33)	0,208
Exposed patients										
Unselected	23	12 (52,17)	3 (25,00)	3 (27,27)	0,634	5	3 (60,00)	2 (66,66)	0	0,300
With CRF	15	9 (60,00)	3 (33,33)	2 (33,33)	0,713	2	2 (100)	2 (100)	0	NA
Without CRF	8	3 (37,50)	0	1 (20,00)	0,625	3	1 (33,33)	0	0	NA
NA – not applicable.										

Table 4**The presence of thrombosis in primary myelofibrosis patients older than 60 years and younger than 60 years of age**

Groups	Primary myelofibrosis				
	Subgroups		Patients with thrombosis		
	n	patients older than 60 y. n (%)	older than 60 y. n (%)	younger than 60 y. n (%)	<i>p</i>
The total cohort					
Unselected	36	16 (44,44)	5 (31,25)	4 (20,00)	0,347
With CRF	15	11 (73,33)	4 (36,36)	0	0,241
Without CRF	21	5 (23,81)	1 (20,00)	4 (25,00)	0,661
Non-exposed patients					
Unselected	21	6 (28,57)	1 (16,66)	4 (26,66)	0,550
With CRF	3	0	0	0	NA
Without CRF	18	5 (27,77)	1 (10,00)	4 (30,76)	0,567
Exposed patients					
Unselected	15	10 (66,66)	4 (40,00)	0	0,152
With CRF	12	10 (83,33)	4 (40,00)	0	0,424
Without CRF	3	0	0	0	NA
NA – not applicable.					