

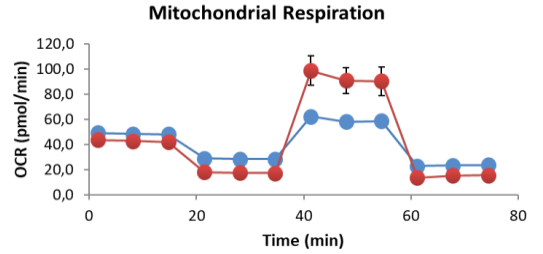
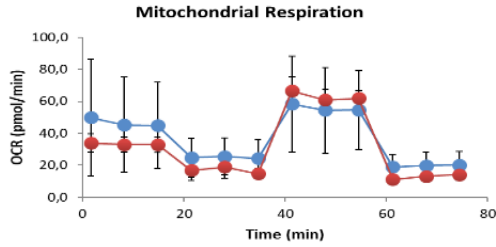
Supplementary Figure 1

Mitochondrial respiratory curves of PBMCs in RA patients before and after therapy with JAK-inhibitors

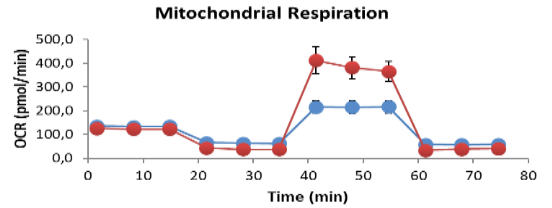
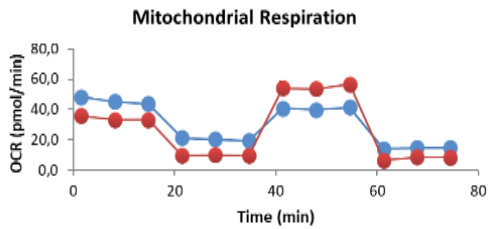
PBMCs in RA patients - before therapy

PBMCs in RA patients - after therapy with JAK-inhibitors

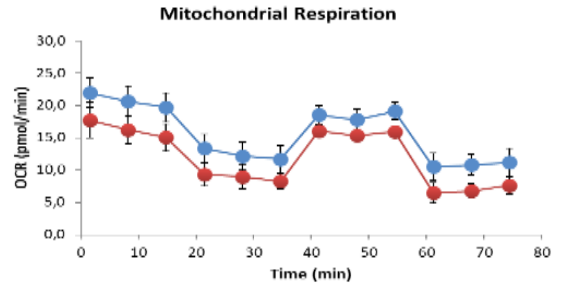
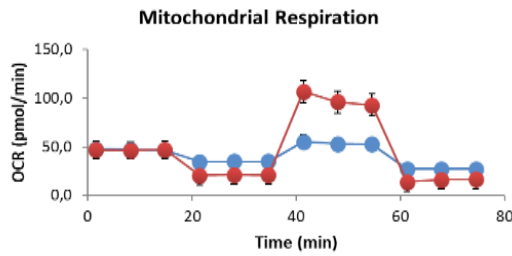
Patient 1



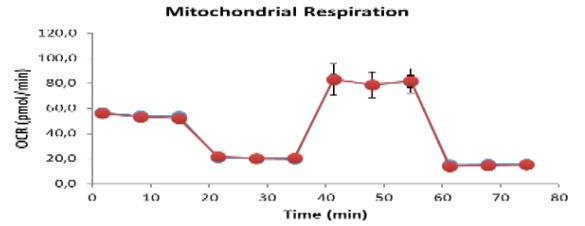
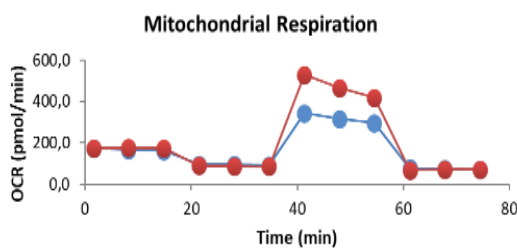
Patient 2



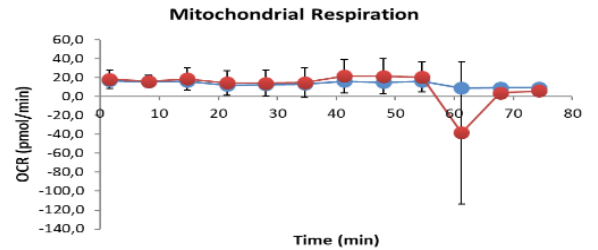
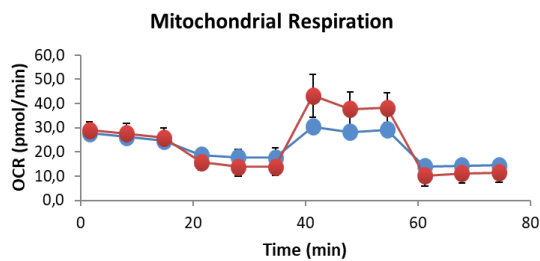
Patient 3



Patient 4



Patient 5



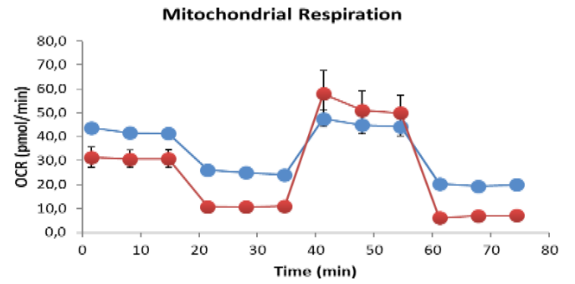
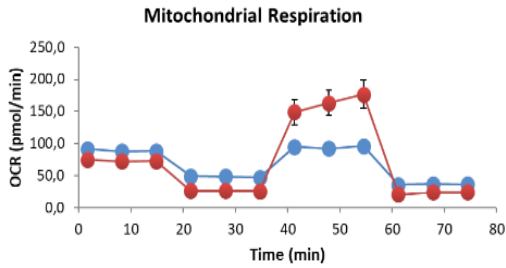
Supplementary Figure 1

Mitochondrial respiratory curves of PBMCs in RA patients before and after therapy with JAK-inhibitors

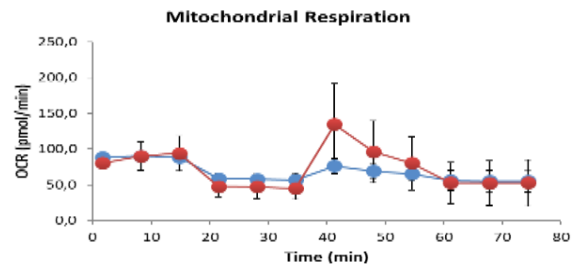
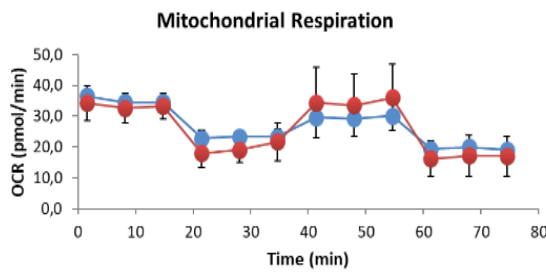
PBMCs in RA patients - before therapy

PBMCs in RA patients - after therapy with JAK-inhibitors

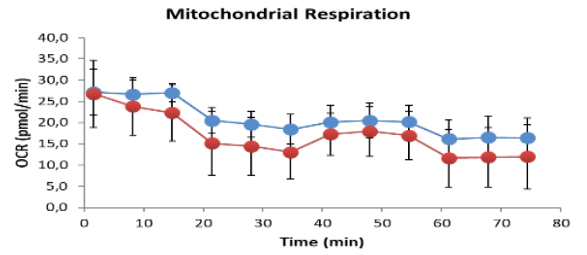
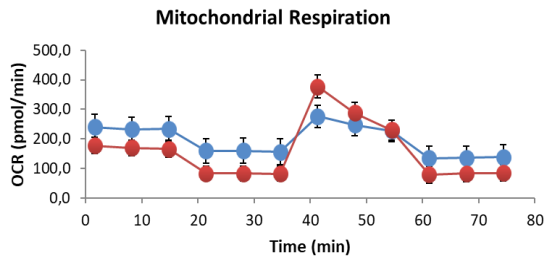
Patient 6



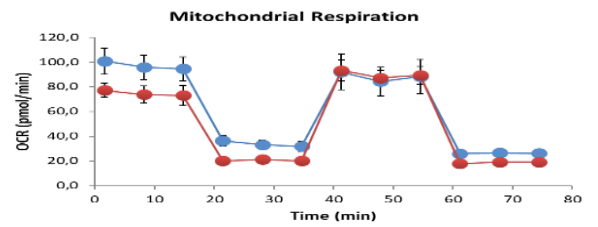
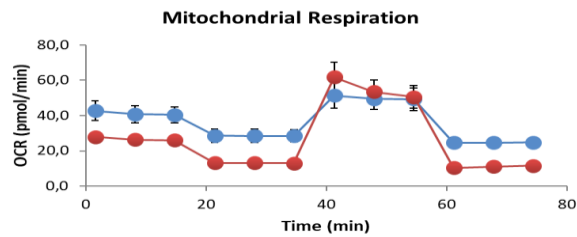
Patient 7



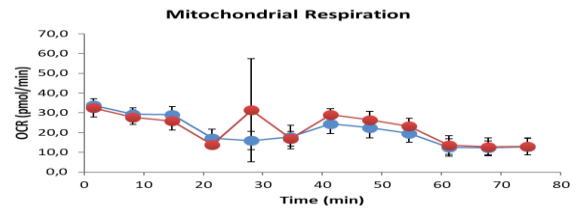
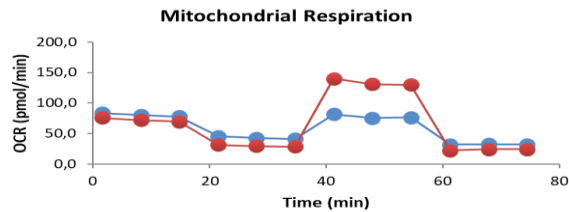
Patient 8



Patient 9



Patient 10



Red line – Oxygen consumption of PBMCs in RA patients

Blue line - Oxygen consumption of PBMCs in RA patients incubated with DMNQ