

Ellen Ripley

DOB: 10.12.1995

MEDICATIONS

Medication	Conflicts	Dose	Frequency
Levonorgestrel	Drug: Metaformin	0.1/0.2mg	1 x per day
Zithromax	Gene: MLNR	600 mg	1 x per day
Ibuprofen		200 mg	as needed
Metformin	Drug: Levonorgestrel	8.5mL	1 x per day

GENETIC CONFLICTS

MLNR	Frequency	Known interactions
AC allele	2%	AC individuals are more likely to experience drug-related side-effects[1]

PATIENT FEEDBACK

LEVONORGESTREL



Nov 12, 2017: "I've been so tired the past week that I've had to skip 4 days of work."

Side effects: bloating, weight-gain, fatigue

ZITHROMAX



Side effects: naseau, fatigue

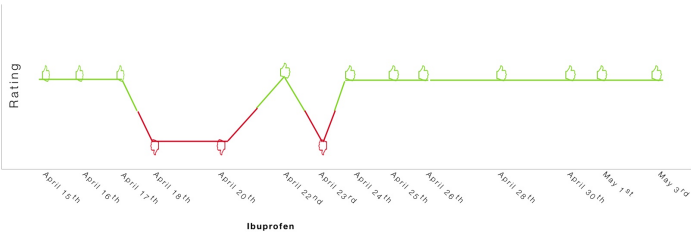
IBUPROFEN



Side effects:

DAY BY DAY RATINGS

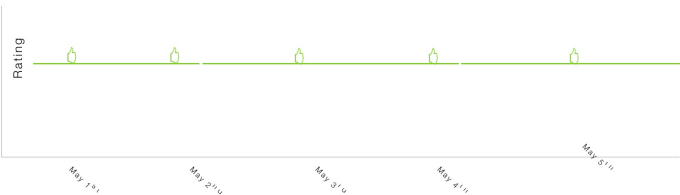
LEVONORGESTREL



ZITHROMAX



IBUPROFEN



REFERENCES

[1] "mTOR Inhibitors Suppress Homologous Recombination Repair and Synergize with PARP Inhibitors via Regulating SUV39H1 in BRCA-Proficient Triple-Negative Breast Cancer." Mo W, Liu Q, Lin CC, Dai H, Peng Y, Liang Y, Peng G, Meric-Bernstam F, Mills GB, Li K, Lin SY. Clin Cancer Res. 2016 Apr 1;22(7):1699-712. doi: 10.1158/1078-0432.CCR-15-1772. Epub 2015 Nov 6.