|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **First author (Year of publication)** | **Pre-emptive PPI** | **Successful endoscopic therapy history** | **Oral PPI regime in the first 72 hours IntravenousPPI regime in the first 72 hours**  | **Oral PPI after the first 72 hours** |
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| ***Bajaj, J. S., et al. (2007)*** | **no data** | **Yes** | **Pantoprazole 80 mg BD for 72 h** | **Pantoprazole 40 mg BD for 30 days** |
| **Pantoprazole 80 mg bolus, followed by 8 mg/h for 72 h** |
| ***Chen, C. C., et al. (2015)*** | **no data** | **Yes** | **Lansoprazole 60 mg stat, followed by 30 mg every 12 h for 72 h** | **Lansoprazole 30 mg OD for 30 days** |
| **Pantoprazole 80 mg bolus, followed by 3.375 mg/h for 72 h** |
| ***Jang, J. Y., et al. (2006)*** | **no data** | **Yes** | **Pantoprazole 40 mg BD for 120 h** | **Pantoprazole 40 mg BD for 8 weeks** |
| **Pantoprazole 80 mg bolus, followed by 8 mg/h for 72 h** |
| ***Javid, G., et al. (2009)*** | **no data** | **Yes** | **Omeprazole 80 mg bolus, follod by 40 mg BD for 72 h** | **PPI for 8 weeks** |
| **Omeprazole 80 mg bolus, followed by 8mg/h for 72 h** |
| ***Kim, H. K., et al. (2012)*** | **no data** | **Yes** | **Rabeprazole 20 mg BD for 72 h** | **Rabeprazole 10 mg OD for 6 weeks** |
| **Omeprazole 80 mg bolus, followed by 8mg/h for 72 h** |
| ***Mostaghni, A. A., et al. (2011)*** | **Yes** | **Yes** | **Omeprazole 40 mg BD for 72 h** | **Omeprazole 20 mg for 30 days** |
| **Pantoprazole 80 mg bolus, followed by 8 mg/h for 48 - 72 h** |
| ***Sung, J. J., et al. (2014)*** | **no data** | **Yes** | **Esomeprazole 40 mg BD for 72 h** | **Esomeprazole 40 mg OD for 30 days** |
| **Esomeprazole 80 mg bolus, followed by 8 mg/h for 72 h + placebo** |
| ***Tsai, J. J., et al. (2009)*** | **no data** | **Yes** | **Rabeprazole 20 mg BD for 72 h** | **Rabeprazole 20 mg / Esomaprezole 40 mg OD 2 months** |
| **Omeprazole 40 mg BD for 72 h** |
| ***Valizadeh Toosi, et al. (2018)*** | **no data** | **Yes** | **Pantoprazole 80 mg stat, followed by 80 mg BD for 72 h** | **Pantoprazole 40 mg BD for 1 month** |
| **Pantoprazole 80 mg bolus, followed by 8 mg/h for 72 h** |
| ***Yen, H. H., et al. (2012)*** | **no data** | **Yes** | **Lansoprazole 30 mg QDS for 72 h** | **Lansoprazole 30 mg OD for 30 for 2 months** |
| **Esomeprazole 40 QDS for 72 h** | **OR Esomeprazole 40 mg OD for 2 months** |
| ***Yilmaz, S., et al. (2006)*** | **no data** | **No** | **Omeprazole 40 mg BD for 72 h** | **Omeprazole 40 mg OD for 6 weeks** |
| **Omeprazole 80 mg bolus, followed by 8mg/h for 72 h** |
| ***Theyventhiran, R., et al. (2013)*** | **Yes** | **Yes** | **Esomeprazole 80 mg BD for 72 h** | **Esomeprazole 40 mg for 8 weeks** |
| **Esomeprazole 80 mg bolus, followed by 8 mg/h for 72 h** |
| ***Focareta et al. (2004)*** | **no data** | **Yes** | **Esomeprazole 40 mg BD for 72 h** | **Omeprazole 20mg / Esomeprazole 40 mg for 4 weeks** |
| **Omeprazole 80 mg bolus, followed by 40 mg TDS for 72 hours** |
| ***Karim et al (2020)*** | **no data** | **Yes** | **Pantoprazole 80 mg BID for 72 h** | **Pantoprazole 40 mg BID for 1 month** |
| **Pantoprazole 80 mg bolus, followed by 8 mg/h for 72 h** |

**Supplementary Table 1 – Medications**

PPI – proton pump inhibitor, OD – once a day, BD – twice a day, TDS – three times a day, QDS – four times a day

PPI – proton pump inhibitor, OD – once a day, BD – twice a day, TDS – three times a day, QDS – four times a day