The DRIP/GUSH Day Trading System (Trend Following)

Developed by Leo Q.

Strength: Capitalize on strong trending days and amplify profits. Option to semi-actively trade with a trail stop (*Ride the trend and get off the screen*). Option to profit both directions by scalping.

Weakness: Sideways market days can often result in losses. Minimize losses by taking profits early and more often. Trades can often take hours to fully develop.

The Setup: Use strictly 5min candle charts for DRIP/GUSH/UWT/DWT/SPY/TVIX.

Configure your charts so SPY and TVIX are always visible and on top of each other, in perfect sync. Also have UWT or DWT chart always visible.





Above is a typical chart for DRIP/GUSH

- 1. Wait 30mins 1hour after market open.
- 2. Check DRIP/GUSH direction for the day.
- 3. Check SPY direction for the day.
- 4. Check FTSE 100 (European market) if red/green for the day.
- 5. Trade with the trend.
- 6. Take **position #1** (half) after the first doji candle.
- 7. Set trailing stop loss of 3%.
- 8. Take **position #2** (half) for a full position after DRIP/GUSH stops making lows on the pullback.
- 9. Set trailing stop loss of 3%.
- 10. Take **position #3** (full) for a 2x position after a new high of day is made.
- 11. Set trailing stop loss 3%.
- 12. Watch SPY/TVIX and UWT/DWT for any obvious signs of reversal (see Intraday Analysis).
- 13. a. Take profit as DRIP/GUSH makes new highs.

AND/OR

- 14. b. Take another **position (#4)** after a pullback of 2 red candles.
- 15. Set trailing stop loss of 3%.

If it takes > 1 hour to make new highs: The "Plateau" Method

- 1. DO NOT average down.
- 2. Sell all positions at previous resistance.
- 3. Take position on the INVERSE ETF once it overshoots above the previous resistance.
- 4. **Scalp** the inverse ETF for 0.5% 2% profits.
- 5. Repeat scalping every time it reaches this level of resistance.

Intraday Analysis:

- 1. FTSE 100 and SPY are correlated. There is a 75% chance of FTSE 100 and SPY closing at the same color (red/green). Use this as an initial guide to SPY's strength and direction.
 - a. Watch for a change in direction and/or color in FTSE 100. This can have a delayed reaction with SPY and signal a reversal.
- 2. SPY and GUSH are correlated. Their trend direction AFTER market open should agree. If not, then either one will eventually correct itself later in the day (reversal).
 - a. Watch for huge spikes in SPY. GUSH/DRIP often mimics these spikes with a slight delay. This delay can be exploited for quick profits or used as confirmation to take new positions.
- 3. SPY and TVIX are inversely correlated. Their trend direction should (inversely) agree. If not, trust TVIX and anticipate a SPY reversal.
 - a. See Fig. 1 above. TVIX created lower highs, as SPY created lower lows. This signals a reversal.
- 4. GUSH and UWT are correlated. Their trend direction AFTER market open should agree. If not, this can signal a reversal in GUSH/DRIP direction.
 - a. Watch for huge spikes in UWT/DWT. GUSH/DRIP often mimics these spikes with a slight delay. This delay can be exploited for quick profits or used as confirmation to take new positions.
- 5. If market is sideways, take profits early and more often.

Probability Study of DRIP/GUSH

This backtest study was done manually by yours truly over the data periods from 02/25/19 to 06/03/19 (about 3 months) using TradingView. The following are the 4 types of charts that DRIP/GUSH

15.50



These are 5 minute charts of DRIP/GUSH applied with the ZigZag indicator configured at 3%. Each corner of the ZigZag indicator shows how many times a 3% Trailing Stop Loss will get triggered if placed at a trend following position.

- **Type 0** is the best case scenario where a trailing stop loss of 3% will not be triggered. This type of chart shows the strongest trend and leads to a *certain overall profit*.
- **Type 1** is a mid-day total reversal pattern where a trailing stop loss of 3% will be triggered once in the day. This type of chart would *likely lead to an overall loss* for the day using the trading system.
- **Type 2** is the most common "plateau" pattern where a trailing stop loss of 3% can be triggered twice in the day. This type of chart would *likely lead to an overall profit* for the day using the trading system.
- **Type 3** is the worst case scenario of sideways pattern where a trailing stop loss of 3% will be triggered at 3 times or greater in the day. This chart leads to an almost *certain overall loss*.

From 2/25/19 to 6/3/19 these types have occurred as many times as:

Type 0 = 21 times (certain profit)Type 1 = 16 times (likely loss)Type 2 = 23 times (likely profit)Type 3 = 9 times (certain loss)

Total Days = 69

Total number of profitable days = $21 + 23 = \frac{44}{2}$

Total number of losing days = $16 + 9 = \frac{25}{25}$

Percent profitable days = 44/69 = 64%

Percent losing days = 25/69 = 36%

If we give **Type 0** and **Type 3** a heavier weight (x2) in this calculation because of the almost certainty of their outcome, the calculation is adjusted as follows:

Weighted Total Number of Days = 2(21) + 1(16) + 1(23) + 2(9) = 99

Weighted total number of profitable days = $2(21) + 1(23) = \frac{65}{100}$

Weighted total number of losing days = $2(9) + 1(16) = \frac{41}{100}$ Weighted percent profitable days = $65/99 = \frac{66\%}{100}$

Weighted percent losing days = 41/99 = 34%

Win/Lose ratio = 2:1

If proper risk management is applied where losses on losing days are minimized, while the profits on winning days amplified, we can give winning days a heavier weight than the losing days. Let's use a conservative weight of 1.5 to winning days versus losing days.

Weighted reward/risk ratio = 2(1.5) : 1(1) = at least 3:1

This win/lose and reward/risk can be improved even more using intraday analysis!