## EYECARE EDUCATION SERIES

# The True Cost of Discounts in Eyecare 

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## The Temptation to Discount:

Sometimes a practice will be confronted with aggressive price competition. At the same time, psychology teaches us that the issue of Price is often given greater dominance by retailers than it is by consumers and this is also true when the perceptions of the practice owners are compared to those of their patients.
It can be tempting to react with a strategy of matching low prices, but this may be an over-reaction? It might be a reaction to a perception rather than the reality of the situation? Does it really make sense? Retailers may simply over-estimate the number of loyal customers who will be attracted to the low-cost offering.

## The Impact of Discounts:

Consider the table below showing "The Impact of Discounting". For example, with a gross profit margin
of $50 \%$ (before expenses) this shows that a $20 \%$ discount will require a business increase of at least $67 \%$ in order to have no negative impact.
Or consider an example from a different viewpoint: If a business concludes that they are losing $20 \%$ of their patients to a competitor, so they start giving a $15 \%$ discount in order to match prices and retain their patients. If they retain them all, the result will still be a profit loss of $43 \%$.
This means that the true cost of matching prices may significantly exceed the amount of the business that is being protected. How many patients would need to be retained before a price reduction resulted in additional profits?

The Impact of Discounting

|  | \% Gross Profit Margin |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% Price | 25\% | 30\% | 35\% | 40\% | 45\% | 50\% | 55\% | 60\% | 65\% | 70\% | 75\% | 80\% |
| Discount | \% Sales Increase required to give an unchanged Contribution |  |  |  |  |  |  |  |  |  |  |  |
| 2.5\% | 11 | 9 | 8 | 7 | 6 | 5 | 5 | 4 | 4 | 4 | 3 | 3 |
| 5.0\% | 25 | 20 | 17 | 14 | 13 | 11 | 10 | 9 | 8 | 8 | 7 | 7 |
| 7.5\% | 43 | 33 | 27 | 23 | 20 | 18 | 16 | 14 | 13 | 12 | 11 | 10 |
| 10.0\% | 67 | 50 | 40 | 33 | 29 | 25 | 22 | 20 | 18 | 17 | 15 | 14 |
| 12.5\% | 100 | 71 | 56 | 45 | 38 | 33 | 29 | 26 | 24 | 22 | 20 | 19 |
| 15.0\% | 150 | 100 | 75 | 60 | 50 | 43 | 38 | 33 | 30 | 27 | 25 | 23 |
| 17.5\% | 233 | 140 | 100 | 78 | 64 | 54 | 47 | 41 | 37 | 33 | 30 | 28 |
| 20.0\% | 400 | 200 | 133 | 100 | 80 | 67 | 57 | 50 | 44 | 40 | 36 | 33 |
| 22.5\% | 900 | 300 | 180 | 129 | 100 | 82 | 69 | 60 | 53 | 47 | 43 | 39 |
| 25.0\% |  | 500 | 250 | 167 | 125 | 100 | 83 | 71 | 63 | 56 | 50 | 45 |
| 27.5\% |  | 1100 | 367 | 220 | 157 | 122 | 100 | 85 | 73 | 65 | 58 | 52 |
| 30.0\% |  |  | 600 | 300 | 200 | 150 | 120 | 100 | 86 | 75 | 67 | 60 |
| 32.5\% |  |  | 1300 | 433 | 260 | 186 | 144 | 118 | 100 | 87 | 76 | 68 |
| 35.0\% |  |  |  | 700 | 350 | 233 | 175 | 140 | 117 | 100 | 88 | 78 |
| 37.5\% |  |  |  | 1500 | 500 | 300 | 214 | 167 | 136 | 115 | 100 | 88 |
| 40.0\% |  |  |  |  | 800 | 400 | 267 | 200 | 160 | 133 | 114 | 100 |
| 42.5\% |  |  |  |  | 1700 | 567 | 340 | 243 | 189 | 155 | 131 | 113 |
| 45.0\% |  |  |  |  |  | 900 | 450 | 300 | 225 | 180 | 150 | 129 |
| 47.5\% |  |  |  |  |  | 1900 | 633 | 380 | 271 | 211 | 173 | 146 |
| 50.0\% |  |  |  |  |  |  | 1000 | 500 | 333 | 250 | 200 | 167 |

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[^0]:    Discount_effect.xlsx

