



History of PBMs

- 1. 1980s
 - Created networks, processed claims, rebates from Pharmaceutical Companies
- 2. 1990s-2000s
 - · Closed networks, increase emphasis on rebates
- Contracts became take it or leave it no negotiation
- 3. 2010s
 - Rebates, Multi-tier copays, Closed networks, Poor reimbursement, Pharmacy Audits

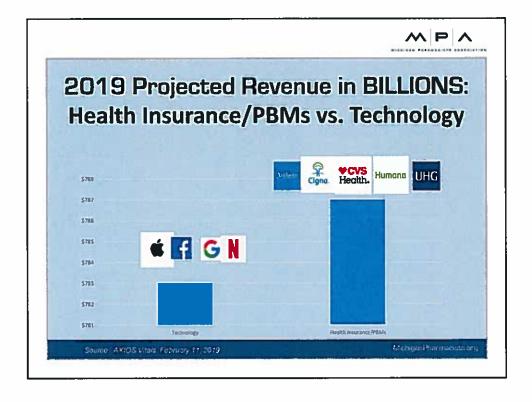
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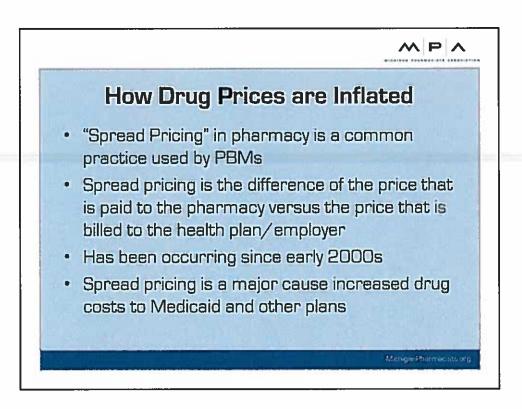


History of PBMs - cont'd

- 4. Today
 - All issues from 1990-2010 and more!
 - Contracts are take it or leave it
 - DIR (direct and indirect remuneration) fees for Medicare Part D (clawback)
 - GER (generic effective rate) and other claw-backs occur after the prescription is dispensed, frequently at end of the year

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Michigan Medicaid Spread Pricing Study

- · Being released tomorrow
- Actual data from 451 community pharmacies across Michigan – nearly 20% of community pharmacies
- Focus on spread pricing of oral generic tablets and capsules in Medicaid managed care – nearly 2 Million prescriptions
- Reviewed actual Medicaid data from Q1 2016 through Q1 2018

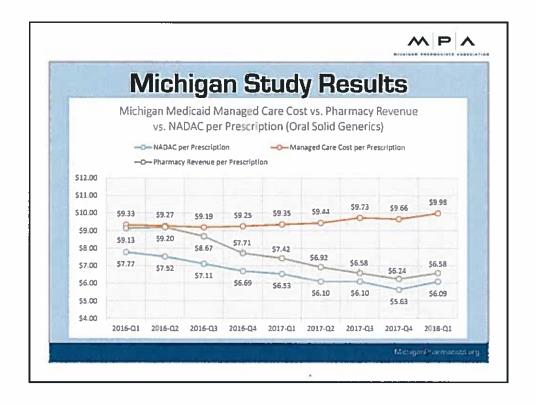
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Michigan Study - Results

- On annual basis spread margin for generics grew from 6% (Q1 2016) to 29% of managed care costs in 2017 - \$64 Million
- By Q1 2018, pharmacies were reimbursed on average only \$.49 above NADAC for generics
- This equates to 5% of Michigan's surveyed
 \$10.64 cost to dispense for pharmacies
- Using NADAC for behavioral meds, State saved over \$20M by carving out behavioral meds – rather than run through MCOs

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Actions in Other States

- Spread pricing has been an issue in OH, KY, GA, NY, VA, WV
- Several state auditors and AGs have investigated
- Ohio Auditor entire Medicaid program (FFS and MCOs) found PBMs retained \$224.8M of the monies billed to Medicaid
- Ohio recently fired its PBM other states have established a per claim charge

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Actions in Other States

- West Virginia "carved out" their Medicaid
 Managed Care prescriptions to their fee-forservice payment system
- WV taxpayers saved \$54.1 Million the first year
- \$122 Million stayed in WV economy that previously went to PBMs – More \$ paid to pharmacies – rather than going to the PBM
- · WV patients had better access to care

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Michigan Projections

- MI Medicaid FY 2107 \$2.0955 BILLION on prescriptions
- Ohio Auditor found spread was 31.4% on generics and 8.9% on all Rxs
- Michigan spread was 29% on generics
- Estimate that spread pricing in Michigan
 Medicaid is at least \$116 Million and as high as \$186 Million

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