

# The US Pharmaceutical Market: Trends, Issues and Outlook

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# 2009 Strategic management presentation

## The World pharmaceutical market

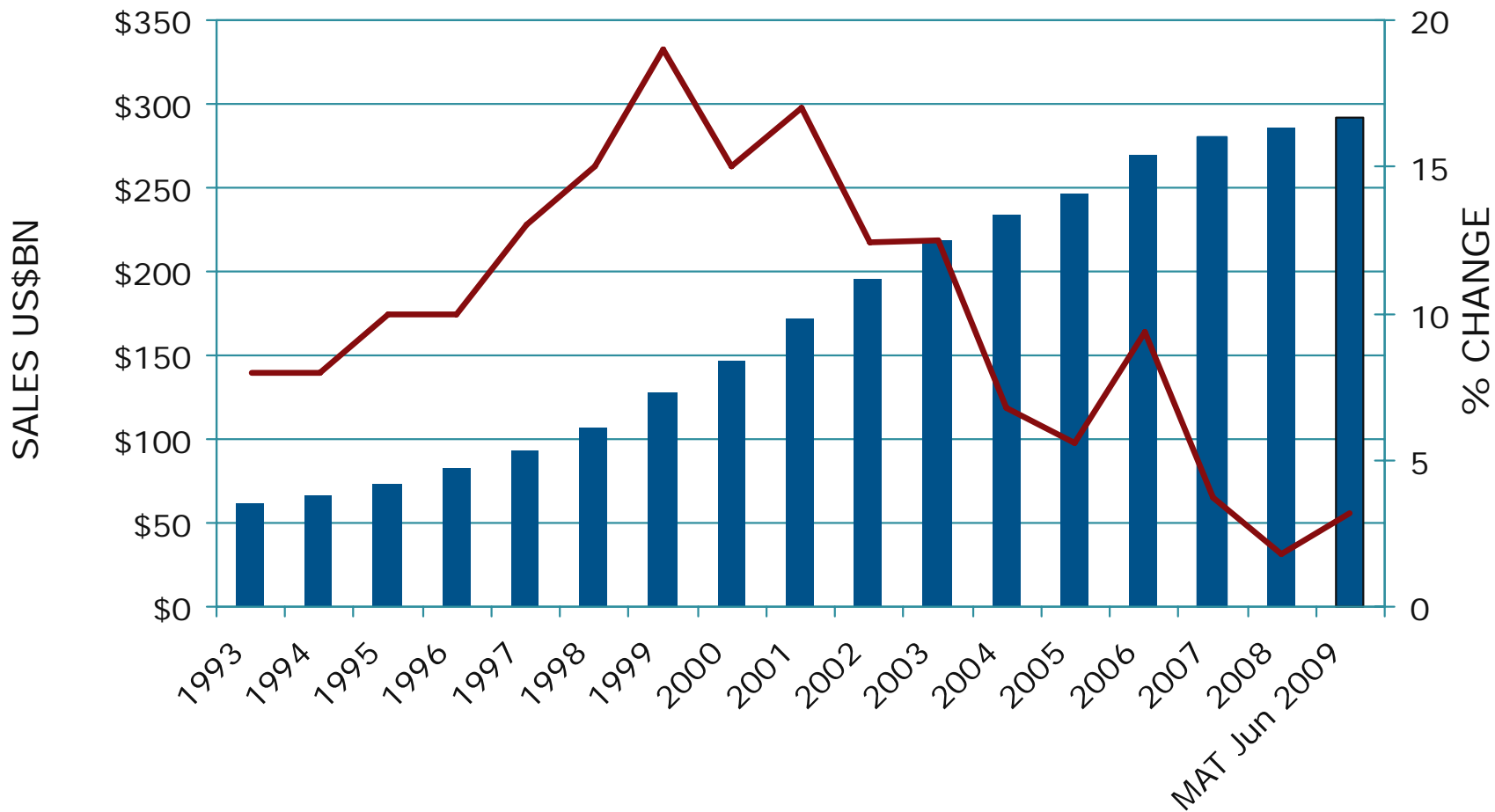
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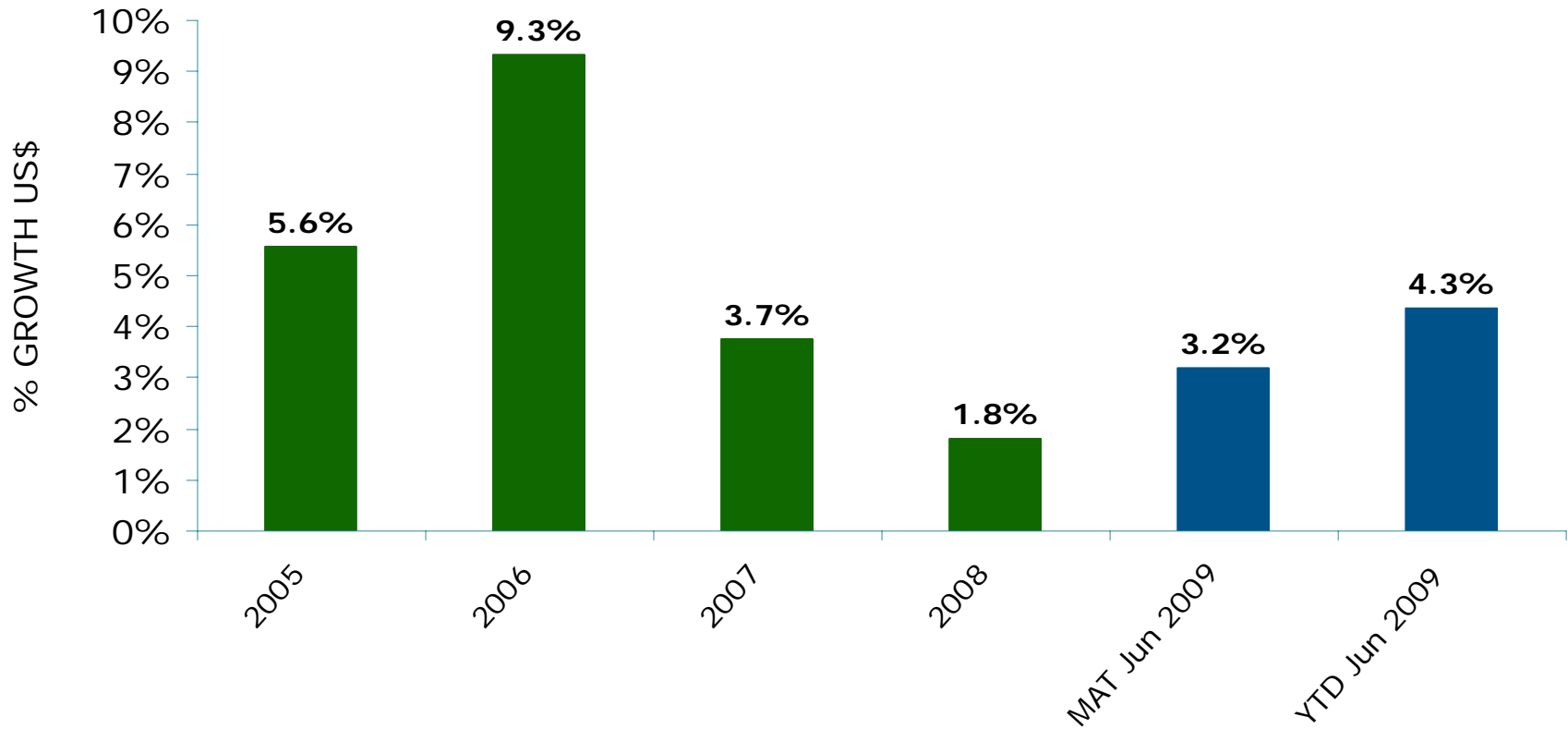
# US Market Performance

US market growth in MAT June was 3.2%;



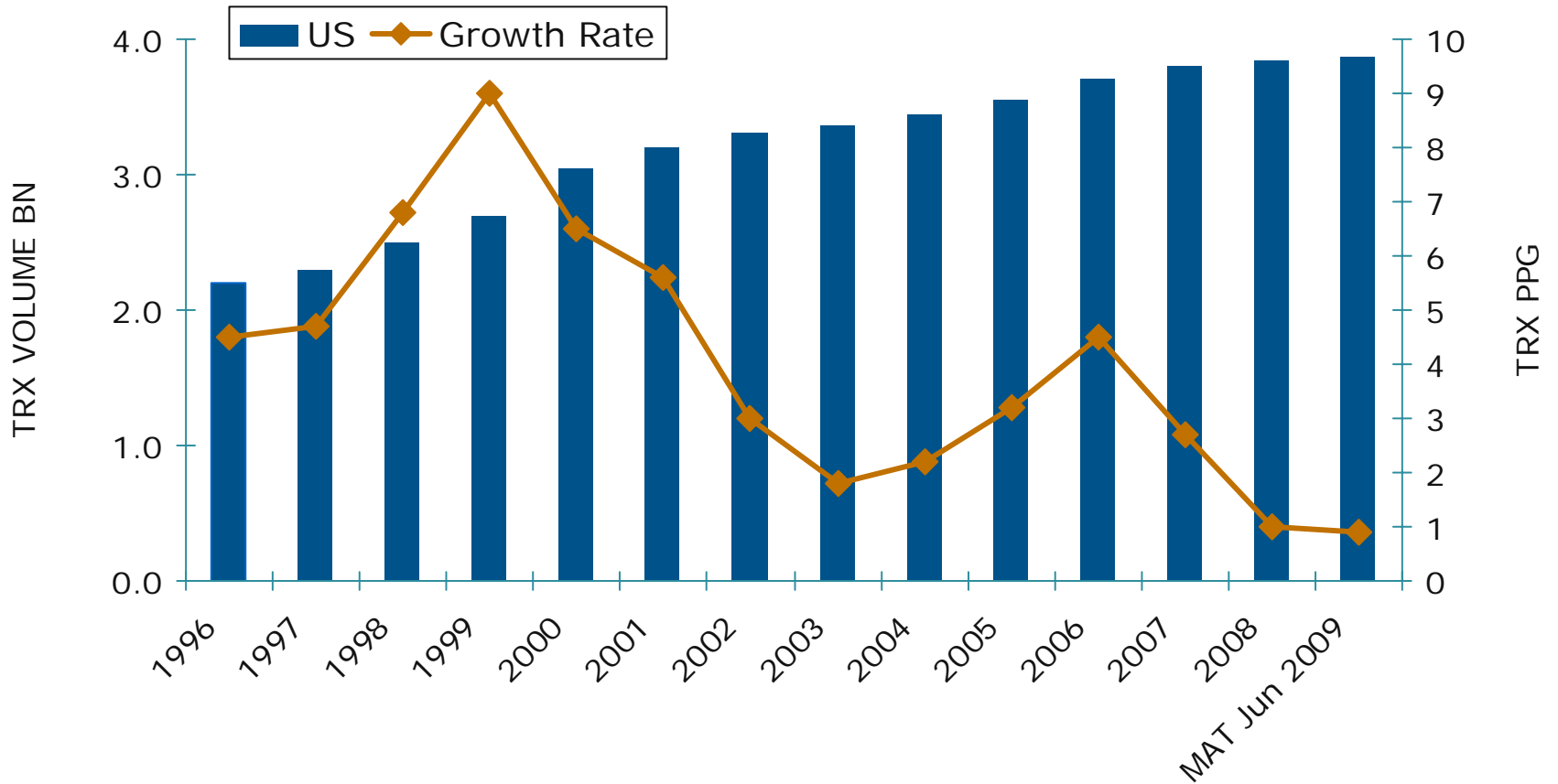
Source: IMS Health, National Sales Perspectives, Jun 2009

# US market growth is 4.3% for the first half of 2009



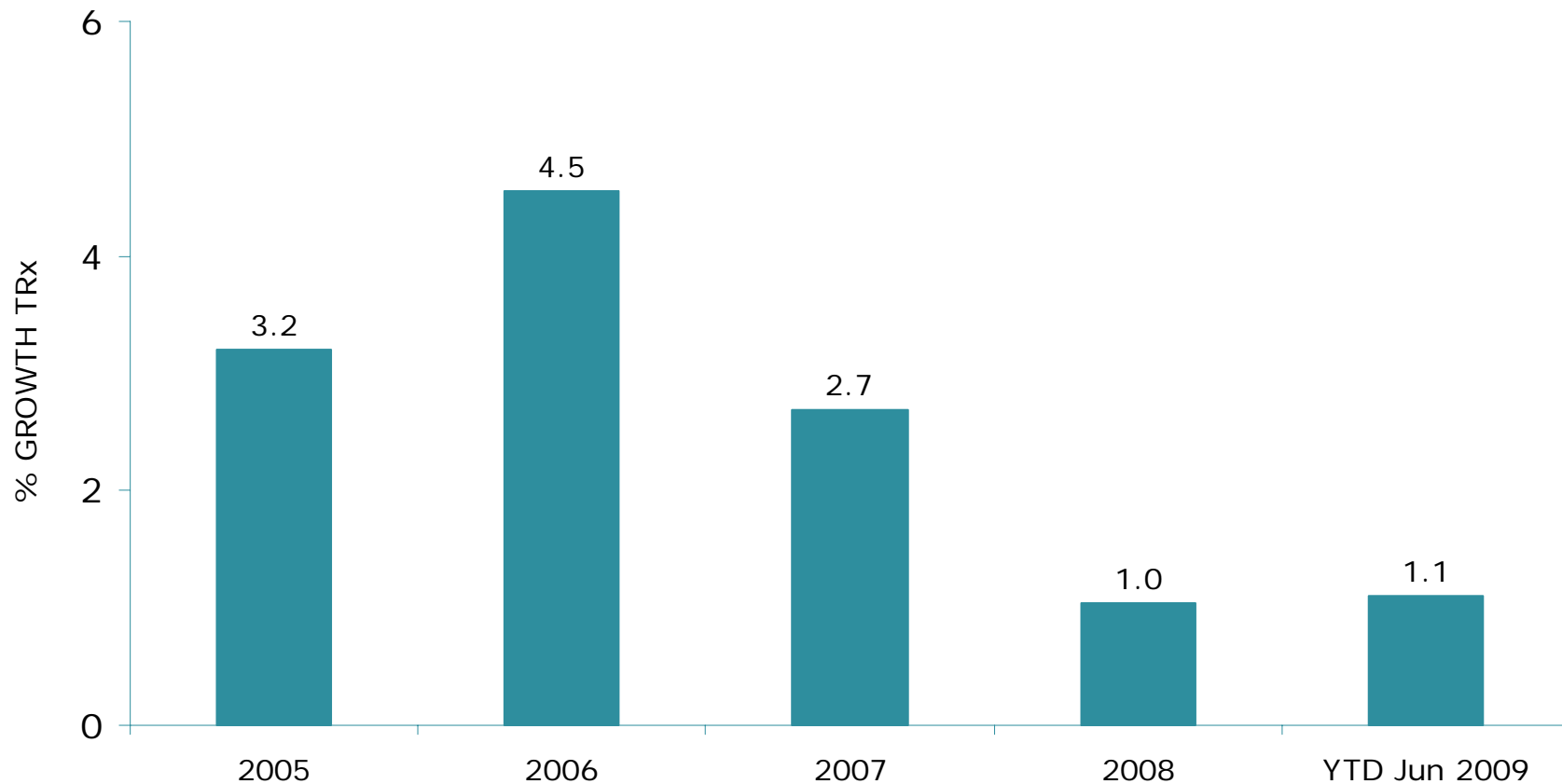
Source: IMS Health, National Sales Perspectives, Jun 2009

# US prescription growth is just positive at 0.9% in MAT Jun 2009



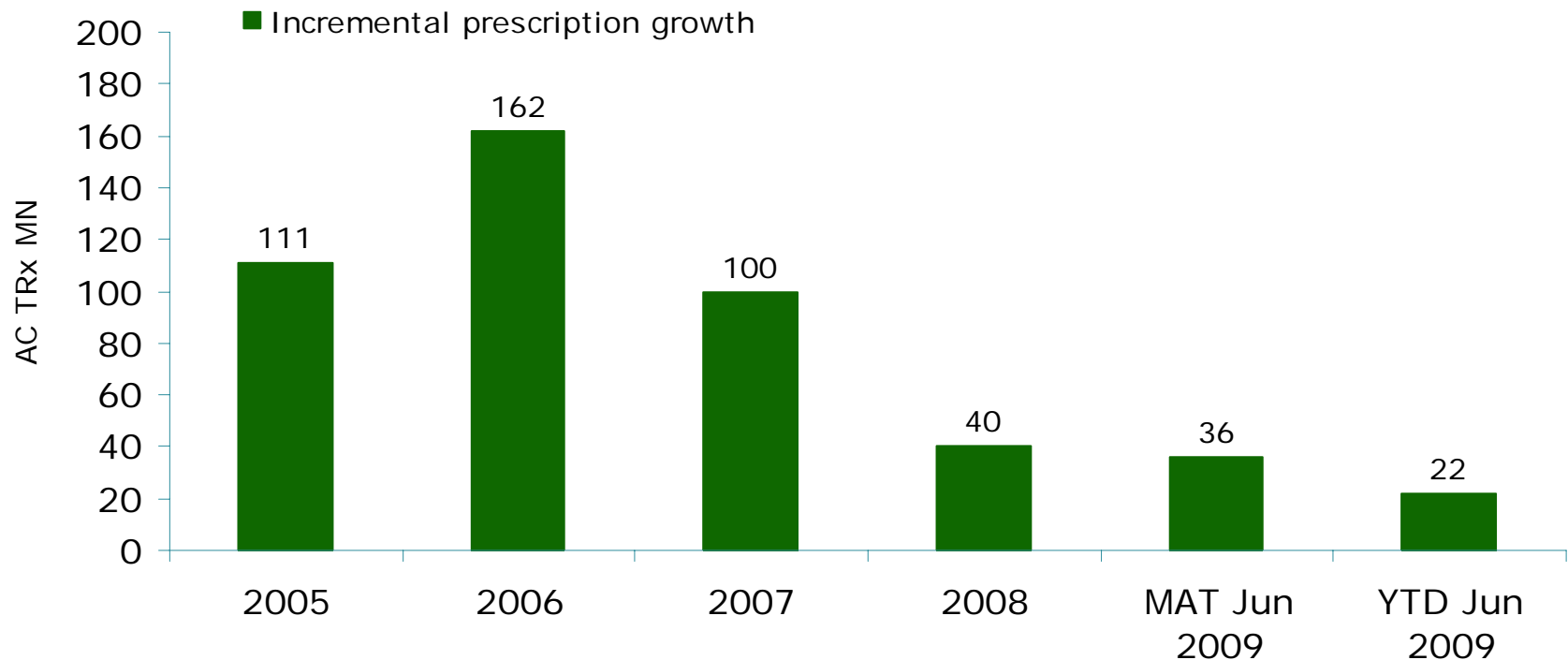
Source: IMS Health, National Prescription Audit, Jun 2009

# US prescription growth is positive 1.1% in year to date June 2009



Source: IMS Health, National Prescription Audit, Jun 2009

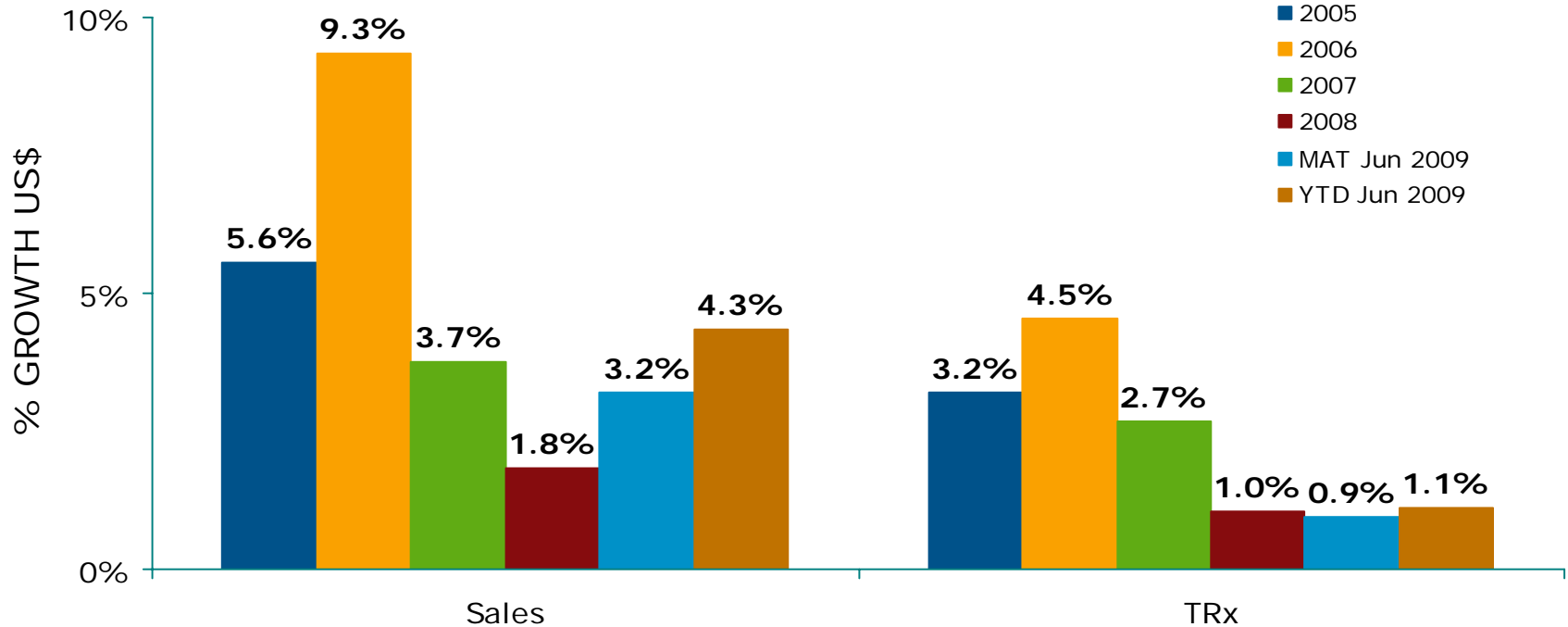
# Absolute growth of prescriptions is positive



Source: IMS Health, National Prescription Audit, Jun 2009

# Sales grew at 3.2% MAT June 2009

## % Growth of prescription products Total market

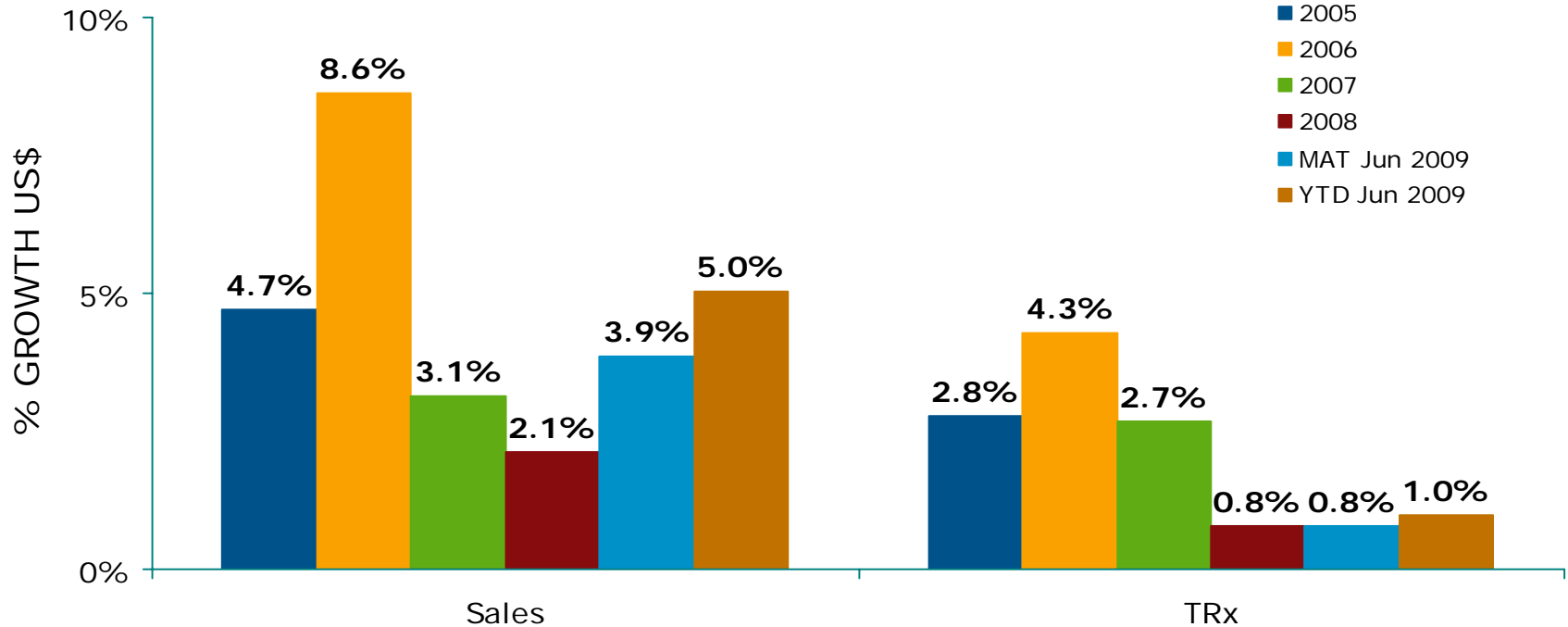


Source: IMS Health, National Sales Perspectives, Jun 2009

IMS Health, National Prescription Audit, Jun 2009

Year to date sales are 3.9% ahead of last year while Rx volume is flat

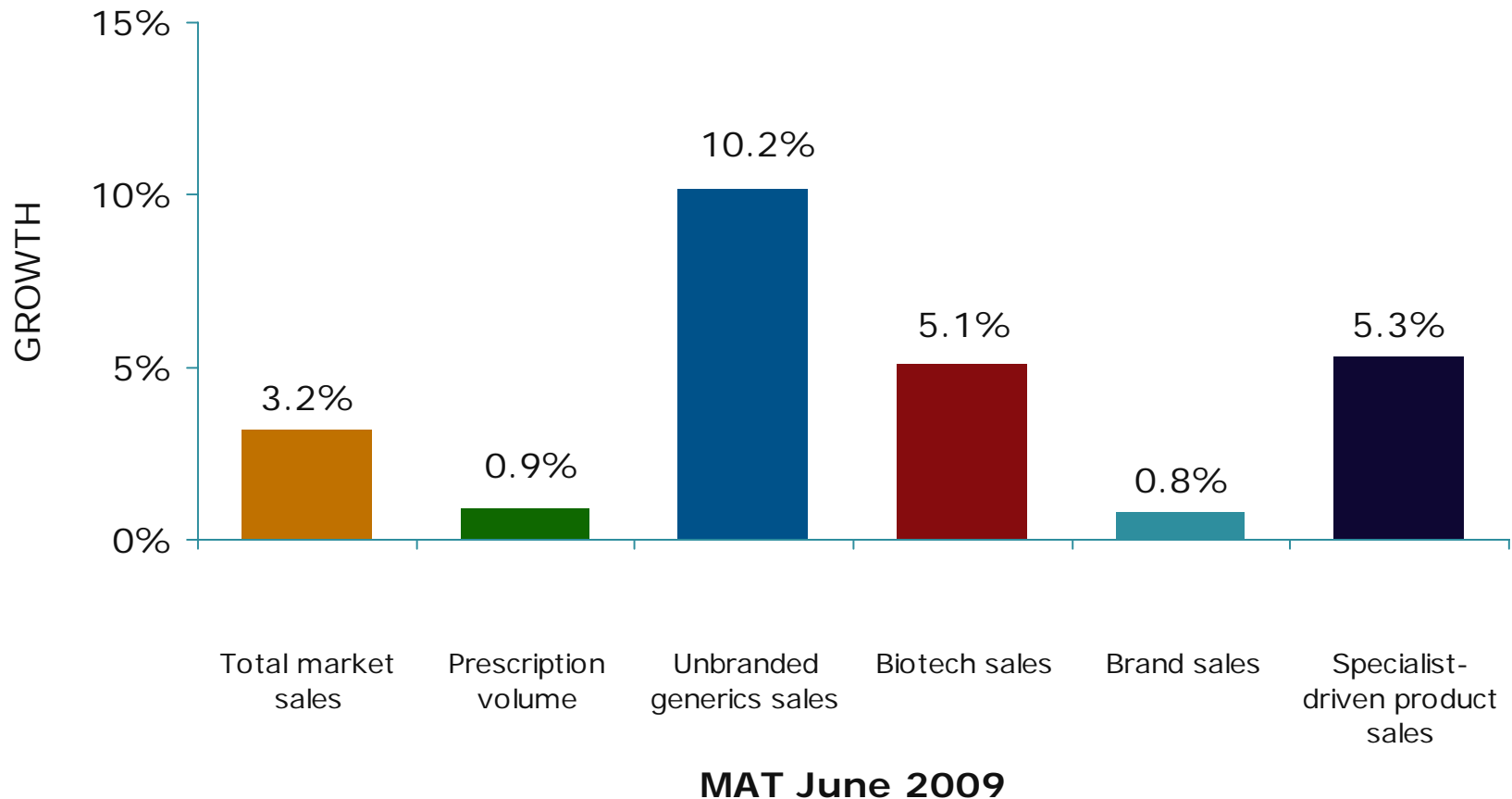
**% Growth of prescription products  
Retail and mail order channels**



Source: IMS Health, National Sales Perspectives, Jun 2009

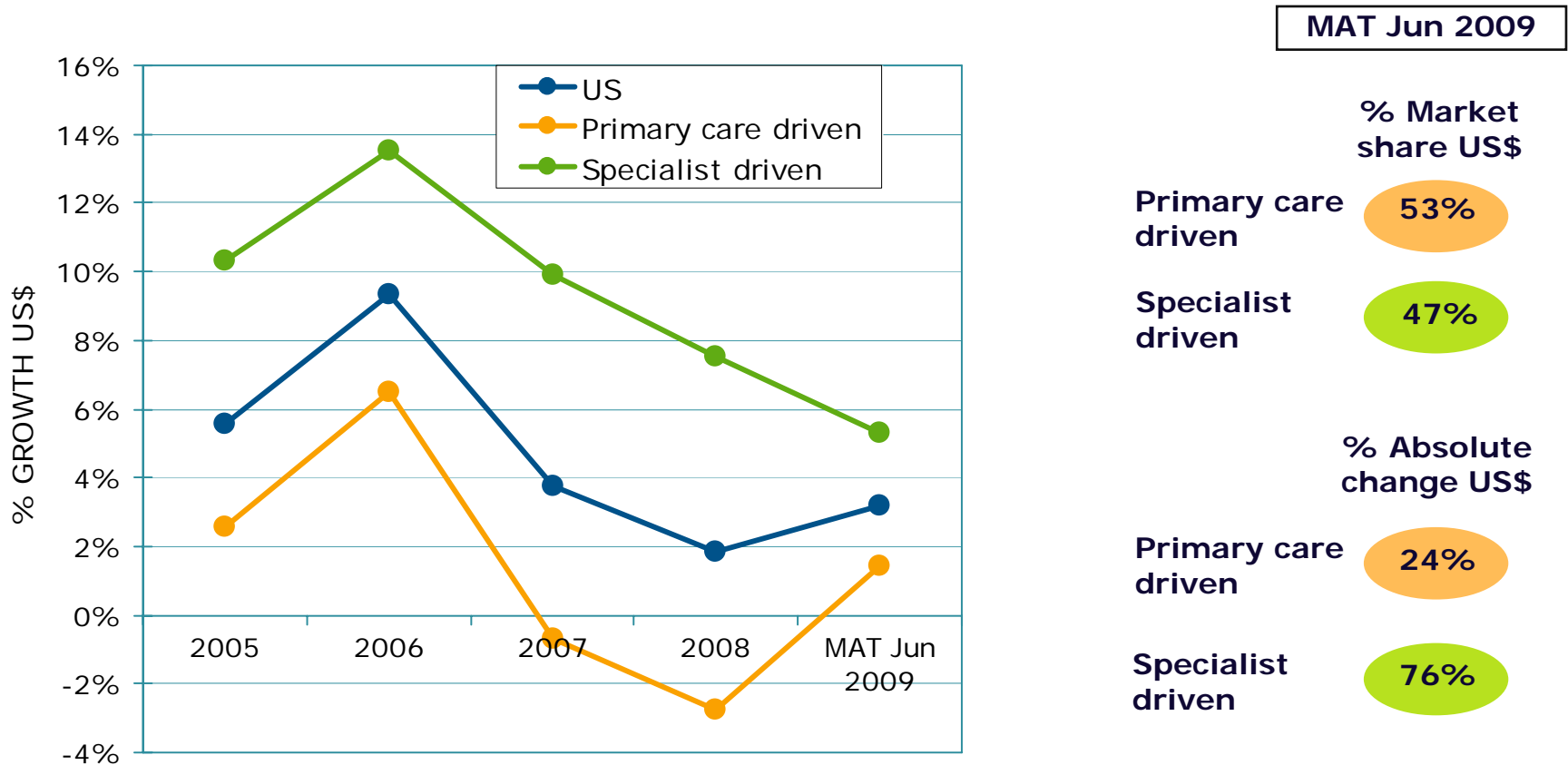
IMS Health, National Prescription Audit, Jun 2009

# Unbranded generic growth leads the market followed by specialist driven products



Source: IMS Health, MIDAS, National Sales Perspectives, Rx Only, June 2009

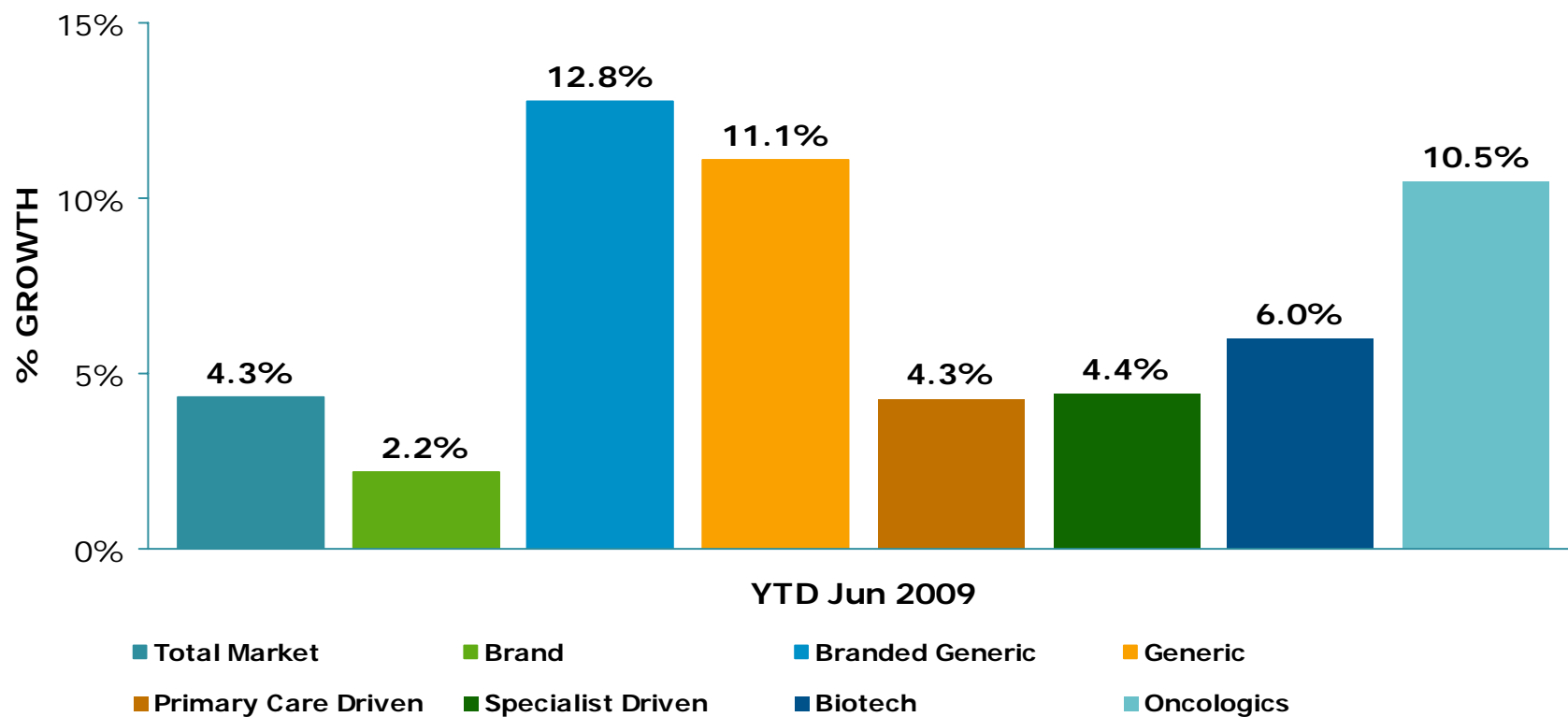
# Growth in primary care driven products turns positive



Source: IMS Health, National Sales Perspectives, Jun 2009

# Year to date oncologics and generics lead growth

% Growth US\$



Source: IMS Health, National Sales Perspectives, Jun 2009

## US Sales by Channel

Chains account for more than one third of market sales in MAT June 2009 and grow at 4.6%

Channels	MAT Jun 2009		
	US\$bn	% Market Share	% Growth
<b>Retail</b>	<b>208.4</b>	<b>71.4</b>	<b>3.9</b>
Chain	102.1	35.0	4.6
Mail service	48.7	16.7	7.8
Independents	36.8	12.6	-0.8
Food stores	20.7	7.1	0.0
<b>Institutional</b>	<b>83.4</b>	<b>28.6</b>	<b>1.6</b>
Clinics	33.6	11.5	2.1
Hospitals	31.4	10.7	2.4
Long-term care	13.7	4.7	1.1
Home health care	2.5	0.9	-3.6
HMO	1.2	0.4	-14.3
Others	1.0	0.3	2.9
<b>Total</b>	<b>291.8</b>	<b>100.0</b>	<b>3.2</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Year to date growth is strong at 4.3%

Channels	YTD Jun 2009		
	US\$bn	% Market Share	% Growth
<b>Retail</b>	<b>107.0</b>	<b>71.7</b>	<b>5.0</b>
Chain	52.4	35.1	4.9
Mail service	25.4	17.0	10.0
Independents	18.6	12.4	-0.1
Food stores	10.6	7.1	3.5
<b>Institutional</b>	<b>42.2</b>	<b>28.3</b>	<b>2.7</b>
Clinics	17.0	11.4	3.9
Hospitals	16.0	10.7	3.6
Long-term care	6.9	4.6	0.0
Home health care	1.3	0.9	-1.3
HMO	0.5	0.4	-16.1
Others	0.5	0.3	4.8
<b>Total</b>	<b>149.2</b>	<b>100.0</b>	<b>4.3</b>

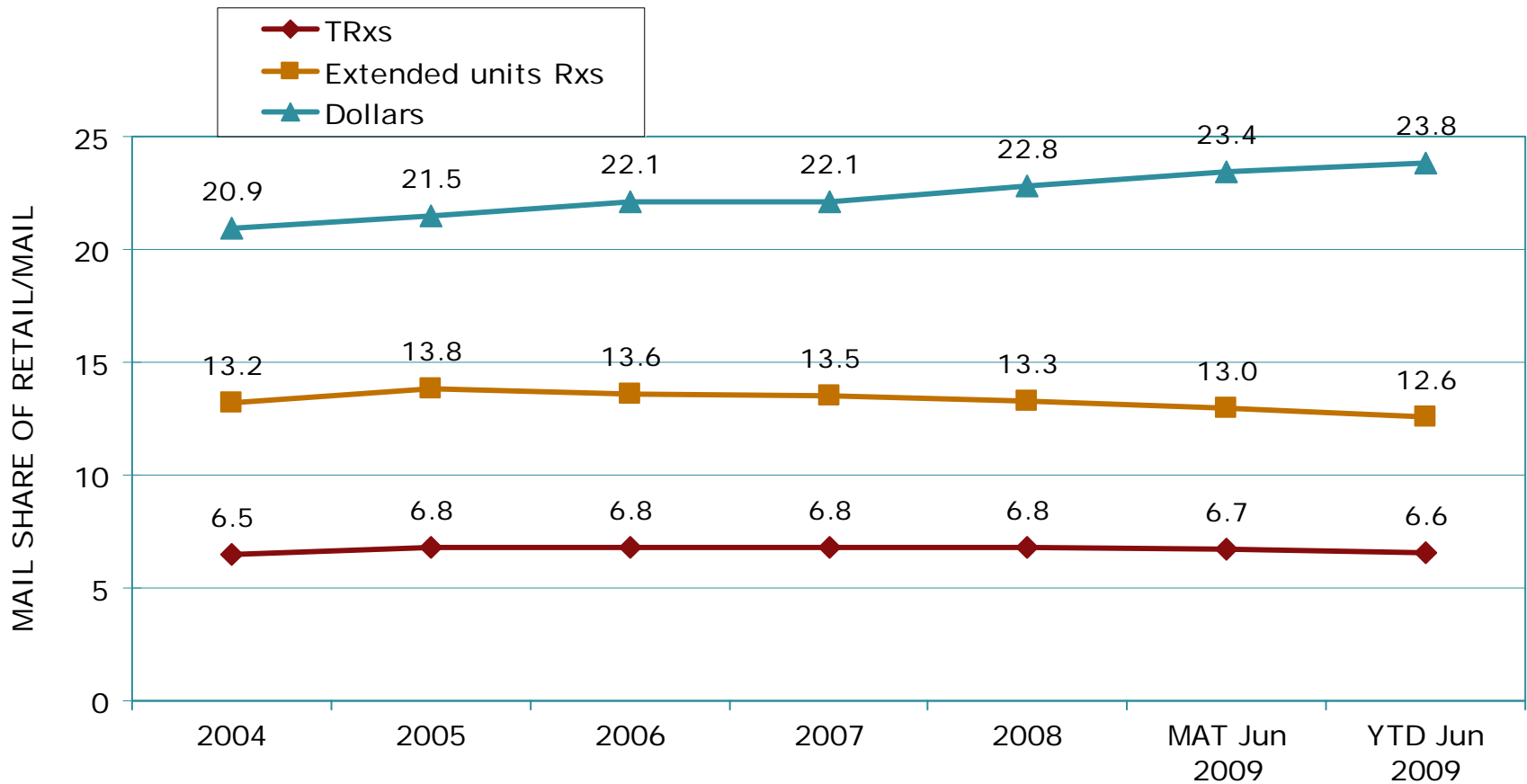
Source: IMS Health, National Sales Perspectives, Jun 2009

The US market exceeded 3.8bn prescriptions with growth a positive 0.9%

Channels	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
<b><u>Retail</u></b>	<b><u>3,556</u></b>	<b><u>91.9</u></b>	<b><u>0.8</u></b>
Chain	2,075	53.7	2.2
Independents	756	19.6	-3.0
Mail service	240	6.2	-0.1
Food stores	484	12.5	1.4
<b><u>Non retail channels</u></b>	<b><u>311</u></b>	<b><u>8.1</u></b>	<b><u>2.8</u></b>
LTC	311	8.1	2.8
<b>Total</b>	<b>3,867</b>	<b>100.0</b>	<b>0.9</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Mail services share of dollars is three times greater than the share of prescriptions

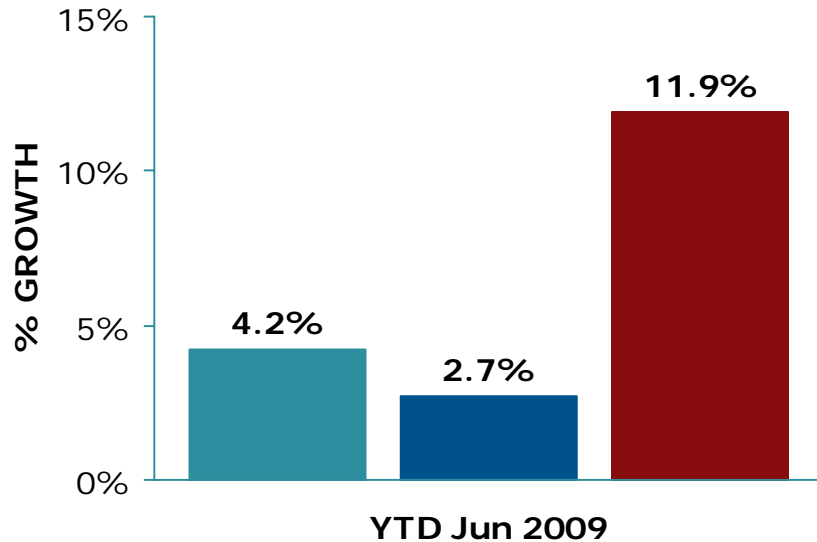


Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

# Generics Performance

Generic Rx growth is at 5.6% and sales growth is 11.9% in YTD June 2009

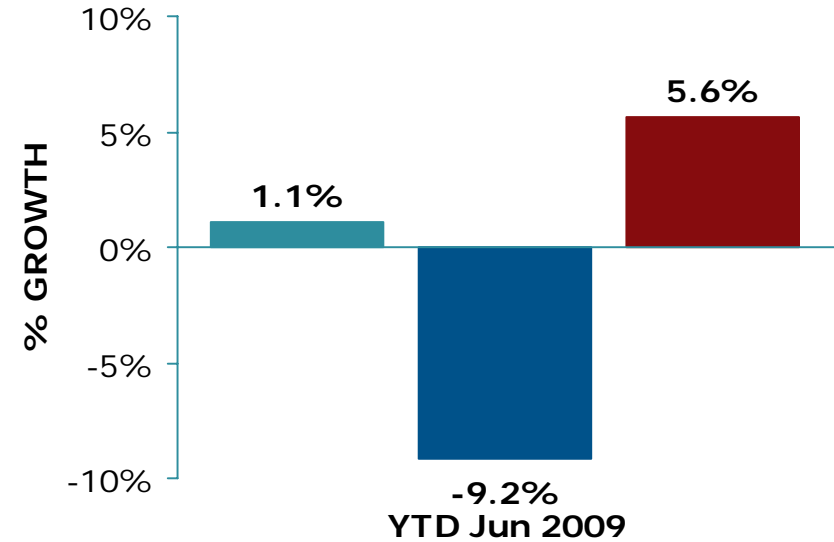
% Growth US\$



■ Total market ■ Brands ■ Generics

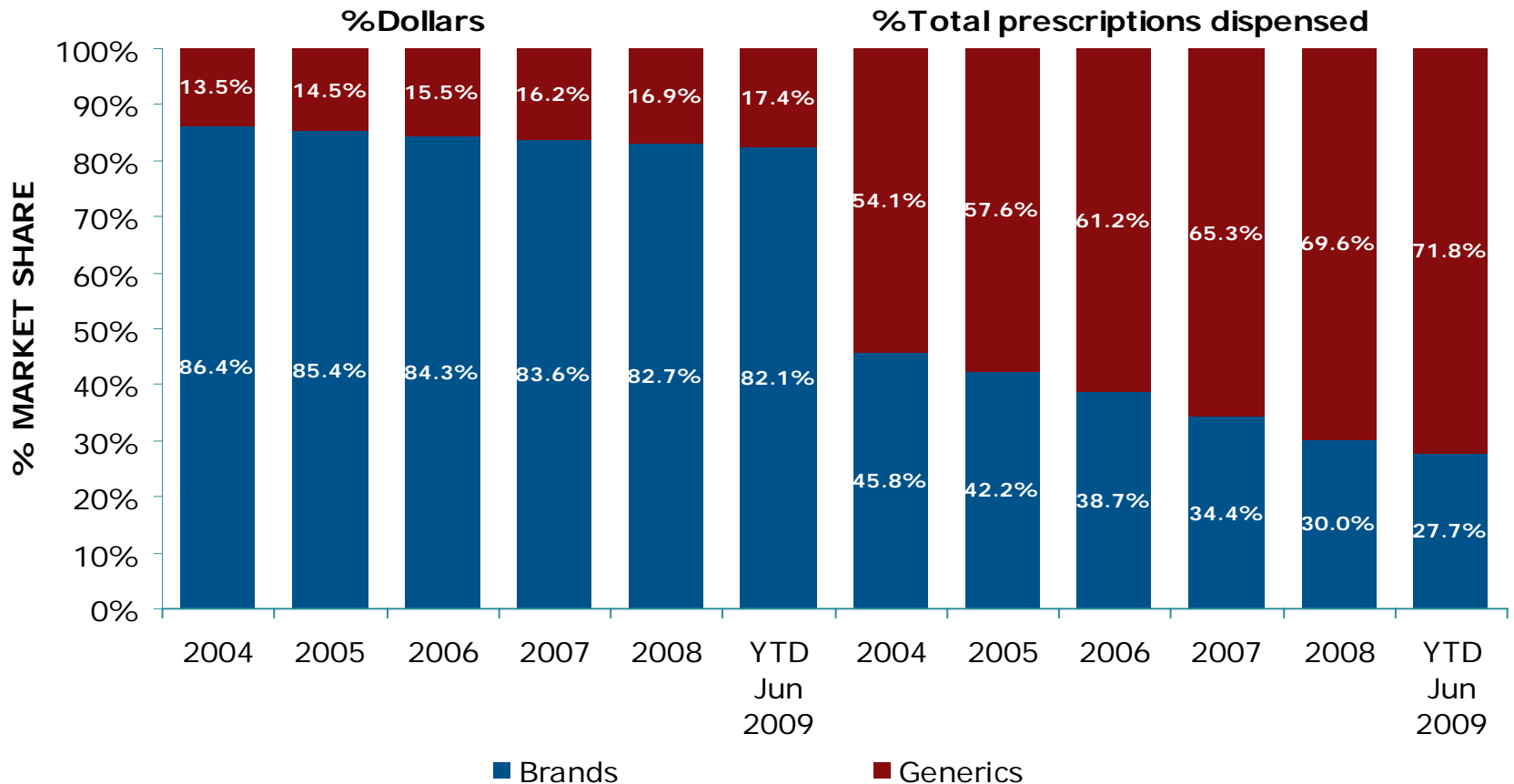
Source: IMS Health, National Sales Perspectives, Branded generics disaggregated, Jun 2009

% Growth TRx



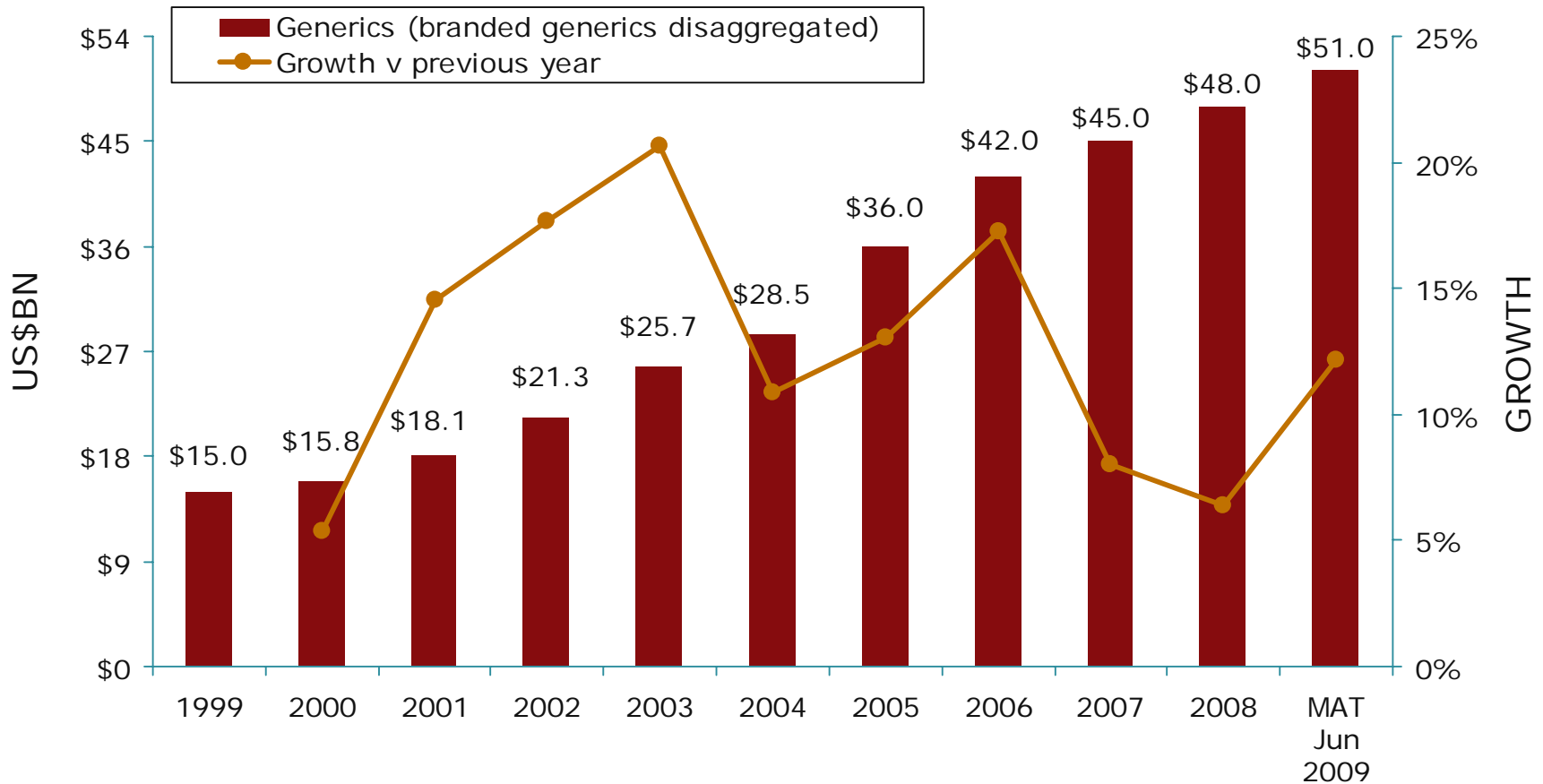
Source: IMS Health, National Prescription Audit, Branded generics disaggregated, Jun 2009

# Generics hold more than 70% of scripts but 17% of sales



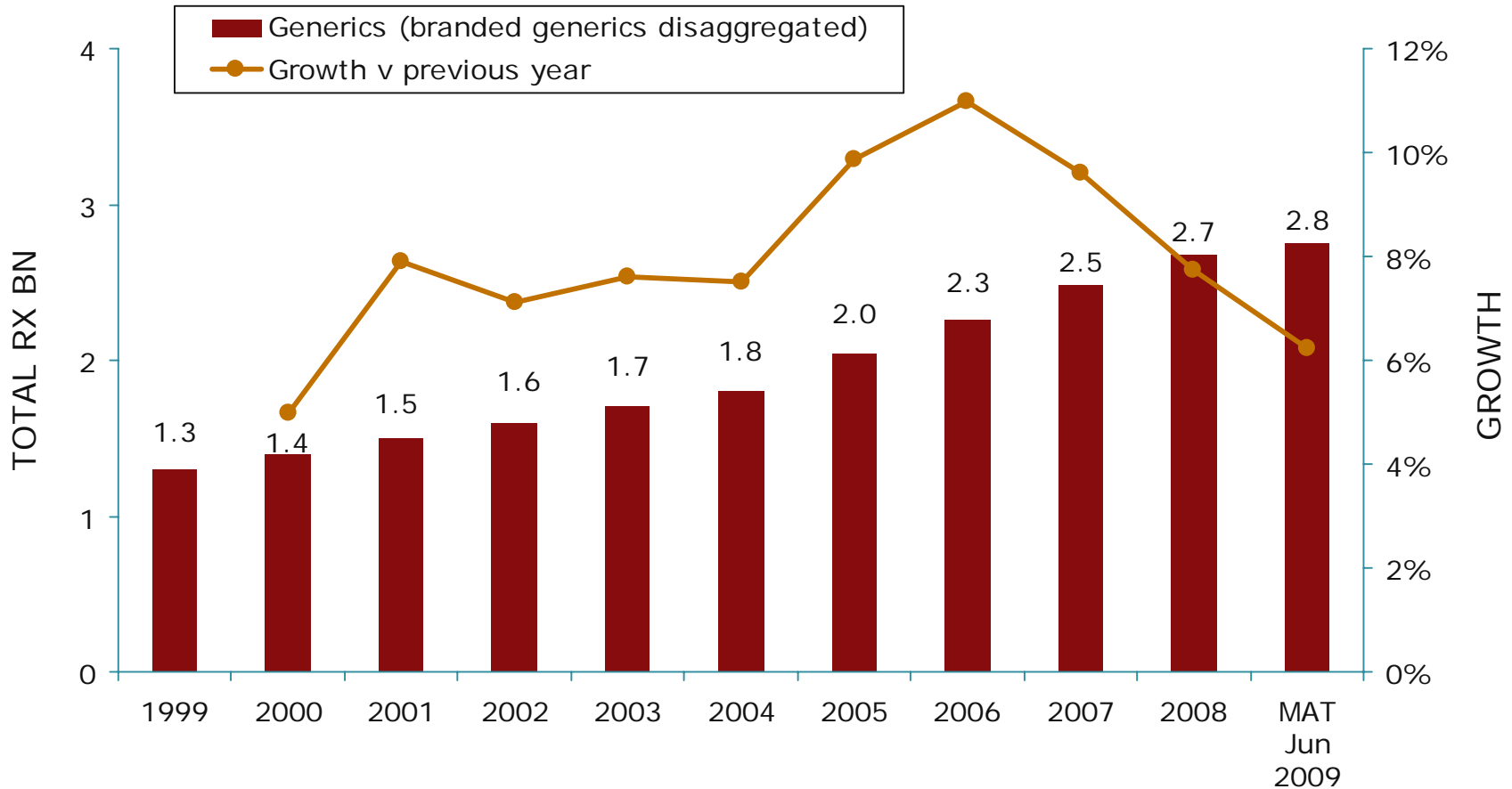
Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009, Branded generics disaggregated

Generic sales have more than tripled since 2000 and now exceed \$51 billion



Source: IMS Health, National Sales Perspectives, Branded generics disaggregated, Jun 2009

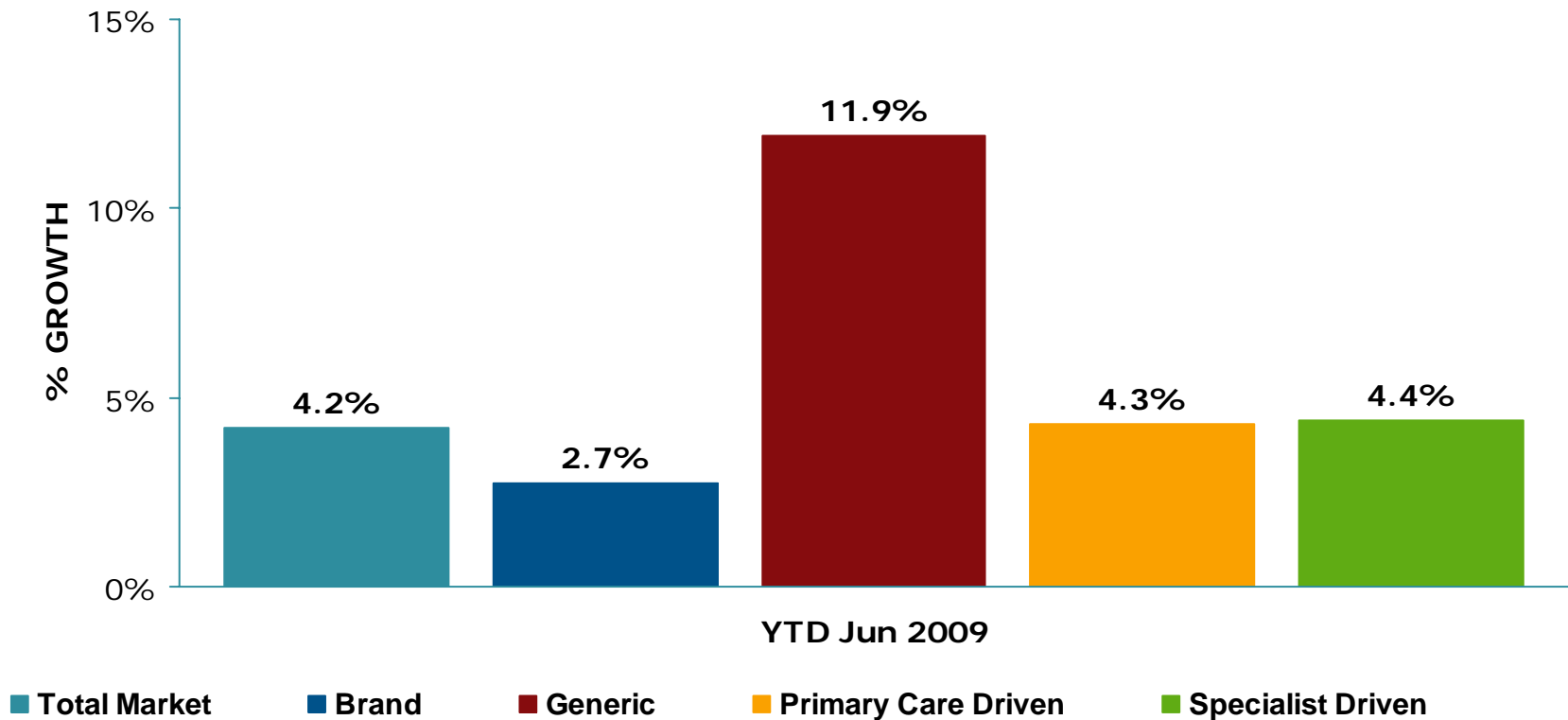
# Generic prescription volume tops 2.8 billion as growth drops to 6.2%



Source: IMS Health, National Sales Perspectives, Branded generics disaggregated, Jun 2009

# Generic sales growth is 11.9% in YTD June 2009

% Growth US\$



Source: IMS Health, National Sales Perspectives, Branded generics disaggregated, Jun 2009

# Sales growth for the top 10 generic companies grow at 12.7%

Sales of unbranded generics by leading corporations	MAT Jun 2009		
	US\$m	% Market Share	% Growth
<b>US Industry</b>	<b>30,362</b>	<b>10.4</b>	<b>10.2</b>
1 Teva	7,281	24.0	16.7
2 Mylan Labs, Inc.	3,329	11.0	29.8
3 Sandoz (Novartis)	2,188	7.2	-25.3
4 Watson Pharma	1,828	6.0	7.3
5 Par Pharma	961	3.2	6.9
6 Apotex Corp	959	3.2	2.5
7 Hospira Inc	883	2.9	11.5
8 Mallinckrodt	868	2.9	70.5
9 Wyeth Corp	789	2.6	195.4
10 Greenstone (Pfizer)	783	2.6	-0.4
<b>Top 10</b>	<b>19,868</b>	<b>65.4</b>	<b>12.7</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Top 20 generic companies grow at 13.6%

Sales of unbranded generics by leading corporations	MAT Jun 2009		
	US\$m	% Market Share	% Growth
11 Dr Reddy Inc	782	2.6	65.6
12 Boehringer Ingelheim	710	2.3	-11.7
13 Fresenius Kabi	632	2.1	43.8
14 Actavis US	498	1.6	-24.3
15 Johnson & Johnson	431	1.4	1,503.3
16 Lupin Pharma	376	1.2	21.1
17 K.V. Pharm Corp	369	1.2	-17.5
18 Baxter Healthcare	358	1.2	-10.8
19 Qualitest Products	350	1.2	19.8
20 Taro Pharm	308	1.0	24.5
<b>Top 20</b>	<b>24,682</b>	<b>81.3</b>	<b>13.6</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Two companies account for more than 30% of generic prescriptions

Prescriptions of unbranded generics by leading corporations	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
<b>US Industry</b>	<b>2,496</b>	<b>64.5</b>	<b>7.3</b>
1 Teva	557	22.3	3.6
2 Mylan Labs, Inc.	317	12.7	7.8
3 Watson Pharma	187	7.5	-3.6
4 Sandoz (Novartis)	176	7.0	-12.3
5 Apotex Corp	101	4.1	32.3
6 Mallinckrodt	92	3.7	3.5
7 Qualitest Products	91	3.6	6.1
8 Greenstone (Pfizer)	87	3.5	4.4
9 Lupin Pharma	80	3.2	87.7
10 Actavis US	69	2.8	-11.8
<b>Top 10</b>	<b>1,758</b>	<b>70.4</b>	<b>4.5</b>

Source: IMS Health, National Prescription Audit, Jun 2009

## Top 20 corporations show a 5.3% growth

Prescriptions of unbranded generics by leading corporations	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
11 Dr Reddy Inc	62	2.5	39.7
12 Amneal Inc	50	2.0	114.8
13 Par Pharma	47	1.9	-20.6
14 Ranbaxy Labs Limit	35	1.4	-32.8
15 Lannett	35	1.4	10.1
16 Aurobindo Pharm	34	1.4	54.8
17 Caraco Pharm	33	1.3	-8.0
18 K.V. Pharm Corp	32	1.3	-16.6
19 West Ward	28	1.1	18.6
20 Zydus Pharm	28	1.1	27.7
<b>Top 20</b>	<b>2,141</b>	<b>85.8</b>	<b>5.3</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Company Performance

# Teva leads growth in the top ten

Leading corporations	MAT Jun 2009		
	US\$m	% Market Share	% Growth
<b>US Industry</b>	<b>291,804</b>	<b>100.0</b>	<b>3.2</b>
1 Pfizer (incl Greenstone)	20,103	6.9	-6.3
2 AstraZeneca	17,128	5.9	10.2
3 GlaxoSmithKline	16,259	5.6	-12.3
4 Merck & Co	14,678	5.0	-13.3
5 Johnson & Johnson	14,162	4.9	-11.9
6 Roche (incl Genentech)	13,221	4.5	6.8
7 Novartis (incl Sandoz)	12,604	4.3	0.7
8 Lilly	12,564	4.3	10.3
9 Amgen Corporation	12,404	4.3	-5.8
10 <b>Teva</b>	12,171	4.2	23.6
<b>Top 10</b>	<b>145,293</b>	<b>49.8</b>	<b>-1.7</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Bristol-Myers Squibb, Boehringer Ingelheim and Mylan achieve double digit growth

Leading corporations	MAT Jun 2009		
	US\$m	% Market Share	% Growth
11 Sanofi Aventis	11,227	3.8	8.2
12 Abbott	9,566	3.3	1.3
13 Bristol-Myers Squibb	8,422	2.9	13.2
14 Takeda	8,102	2.8	2.9
15 Wyeth Corp	7,693	2.6	-4.1
16 Boehringer Ingelheim	6,908	2.4	15.2
17 Schering Plough	4,780	1.6	3.2
18 Forest Lab	4,211	1.4	6.3
19 Eisai Corp	4,127	1.4	8.6
20 Mylan Labs, Inc.	3,747	1.3	21.0
<b>Top 20</b>	<b>214,078</b>	<b>73.4</b>	<b>0.7</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Teva leads in prescription volume with more than 16% share

Leading corporations	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
<b>US Industry</b>	<b>3,867</b>	<b>100.0</b>	<b>0.9</b>
1 <b>Teva</b>	625	16.2	5.2
2 <b>Mylan Labs, Inc.</b>	320	8.3	5.0
3 <b>Novartis (incl Sandoz)</b>	237	6.1	-10.3
4 <b>Watson Pharma</b>	225	5.8	-2.5
5 <b>Pfizer (incl Greenstone)</b>	212	5.5	-10.5
6 <b>Apotex Corp</b>	104	2.7	32.9
7 <b>Mallinckrodt</b>	94	2.4	3.3
8 <b>Qualitest Products</b>	93	2.4	4.3
9 <b>AstraZeneca</b>	91	2.4	1.6
10 <b>Merck &amp; Co</b>	88	2.3	-23.0
<b>Top 10</b>	<b>2,091</b>	<b>54.1</b>	<b>-0.2</b>

Source: IMS Health, National Prescription Audit, Jun 2009

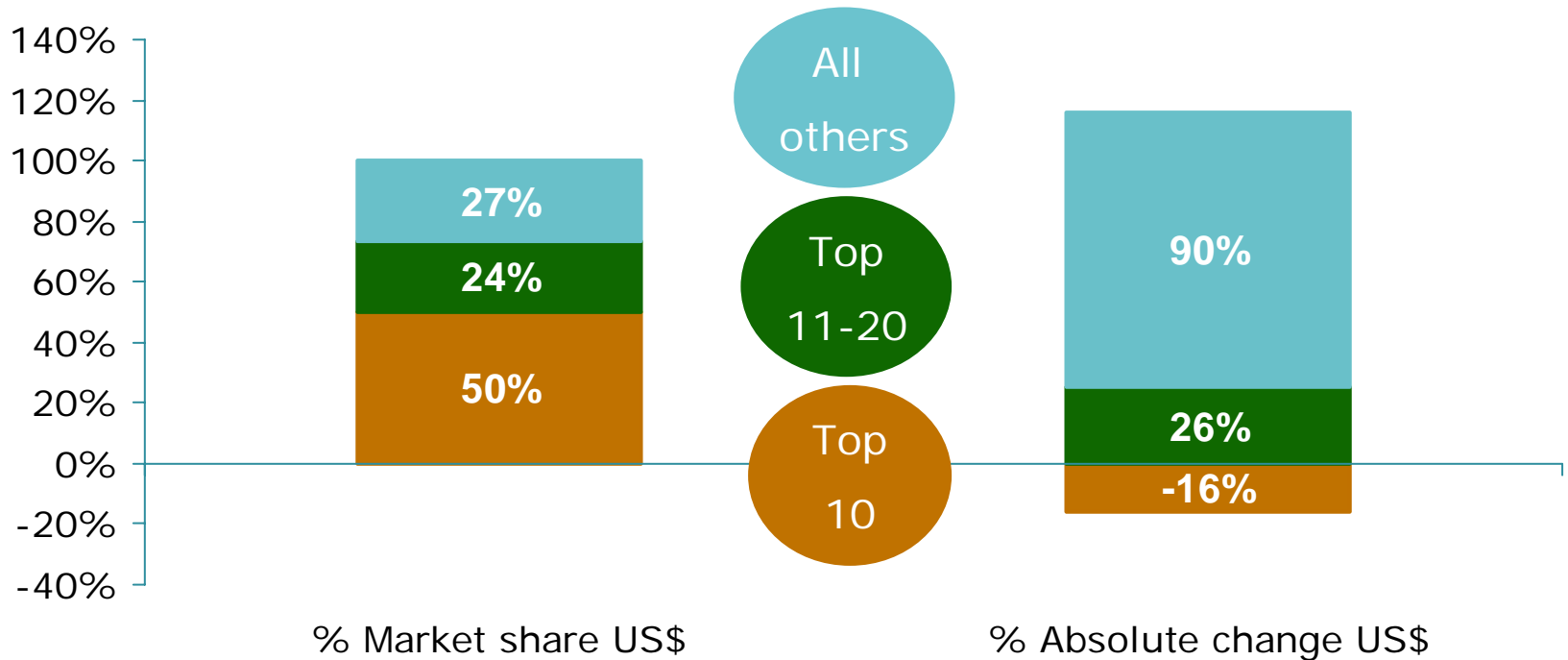
# Prescription growth among the top 20 corporations is flat

Leading corporations	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
11 <b>Lupin Pharma</b>	80	2.1	87.0
12 GlaxoSmithKline	78	2.0	-14.5
13 <b>Actavis US</b>	74	1.9	-13.2
14 Boehringer Ingelheim	70	1.8	3.5
15 Dr Reddy Inc	62	1.6	39.8
16 Abbott	62	1.6	-11.2
17 Johnson & Johnson	51	1.3	-21.4
18 Amneal Inc	50	1.3	114.7
19 Lilly	50	1.3	0.9
20 <b>Par Pharma</b>	48	1.2	-20.3
<b>Top 20</b>	<b>2,717</b>	<b>70.3</b>	<b>0.8</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Majority of US growth is coming from companies outside the top 20

MAT Jun 2009



Source: IMS Health, National Sales Perspectives, Jun 2009

# Absolute growth – top 10 corporations

Dollars	AC US\$BN	TRx	AC TRx mn
Teva	2.3	Lupin Pharma	37.4
AstraZeneca	1.6	Teva	30.9
Lilly	1.2	Amneal Inc	26.9
Purdue Pharma	1.1	Apotex Corp	25.7
Bristol-Myers Squibb	1	Dr Reddy Inc	17.7
Boehringer Ingelheim	0.9	Mylan Labs, Inc.	15.2
Otsuka America Ph	0.9	Cadista Inc	14.4
Roche (incl Genentech)	0.8	Wockhardt America	12.2
Sanofi Aventis	0.8	Aurobindo Pharma	12.1
Mylan Labs, Inc.	0.7	Glenmark Pharma	6.8

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

## Relative growth – top 10 corporations

<b>Dollars</b>	<b>% Growth</b>	<b>TRx</b>	<b>% Growth</b>
Wockhardt America	205	Cadista Inc	512
Hi-Tech Pharma Inc	82	Kvk-Tech	462
Purdue Pharma	68	Wockhardt America	161
Reckitt Benckiser	61	Anchen Pharma	120
Global Pharma Corp	51	Sun Pharma Ceutical	109
Ista Pharma	46	Lupin Pharma	87
Paddock Labs Inc	42	Purdue Pharma	85
Mallinckrodt	39	Boca Pharma Ceutica	71
Grifols USA	38	Xttrium	69
Prometheus Product	38	Corepharma	61

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

# USC Performance

# Analogs of human insulin enter the top 10 with growth approaching 30%

Leading classes	MAT Jun 2009		
	US\$m	% Market Share	% Growth
<b>US Industry</b>	<b>291,804</b>	<b>100.0</b>	<b>3.2</b>
1 Lipid regulators	16,811	5.8	-3.2
2 Antipsychotics,oth	14,222	4.9	3.3
3 Proton pump inhib	13,891	4.8	-0.9
4 Anti-depressants	11,420	3.9	-1.9
5 Angiotensin II antagonists	7,946	2.7	12.9
6 Seizure disorders	7,773	2.7	-18.1
7 Antineo monoclonal antib	7,670	2.6	9.3
8 Erythropoietins	6,450	2.2	-12.9
9 Antiarth,biol resp mod	5,938	2.0	13.6
10 Analogs of human insulin	5,699	2.0	28.8
<b>Top 10</b>	<b>97,819</b>	<b>33.5</b>	<b>0.4</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Double digit growth is still possible

Leading classes	MAT Jun 2009		
	US\$m	% Market Share	% Growth
11 Anti-platelets,oral	5,622	1.9	15.7
12 Analeptics	5,303	1.8	21.9
13 Steroid,inhaled bronch	5,132	1.8	12.9
14 Codeine & comb	4,551	1.6	15.8
15 GI anti-inflam	4,549	1.6	11.7
16 HIV antiviral combination	4,359	1.5	15.0
17 Immune system adjuncts	3,970	1.4	-2.8
18 Insulin sensitizer	3,809	1.3	-1.5
19 Anticoag,inj	3,785	1.3	14.2
20 Alzheimer-type dementia	3,656	1.3	14.4
<b>Top 20</b>	<b>142,556</b>	<b>48.9</b>	<b>3.7</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Insulins exceed \$1 billion in incremental growth

Leading classes by absolute growth	MAT Jun 2009	
	US\$m	Incr sales growth \$m
<b>US Industry</b>	<b>291,804</b>	<b>9,069</b>
1 <b>Analogs of human insulin</b>	<b>5,699</b>	<b>1,276</b>
2 <b>Analeptics</b>	<b>5,303</b>	<b>952</b>
3 <b>Angiotensin II antagonists</b>	<b>7,946</b>	<b>908</b>
4 <b>Anti-platelets,oral</b>	<b>5,622</b>	<b>761</b>
5 <b>Antiarth,biol resp mod</b>	<b>5,938</b>	<b>713</b>
6 <b>Antineo monoclonal antib</b>	<b>7,670</b>	<b>653</b>
7 <b>Codeine &amp; comb</b>	<b>4,551</b>	<b>621</b>
8 <b>Steroid,inhaled bronch</b>	<b>5,132</b>	<b>585</b>
9 <b>HIV antiviral combination</b>	<b>4,359</b>	<b>569</b>
10 <b>UT benign prostate</b>	<b>2,807</b>	<b>520</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Lipid lowering agents now rank second in Rx volume

Leading therapy classes	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
<b>US Industry</b>	<b>3,867</b>	<b>100.0</b>	<b>0.9</b>
<b>1 Anti-depressants</b>	<b>238</b>	<b>6.2</b>	<b>2.0</b>
<b>2 Lipid regulators</b>	<b>233</b>	<b>6.0</b>	<b>3.6</b>
<b>3 Codeine &amp; comb</b>	<b>198</b>	<b>5.1</b>	<b>4.2</b>
<b>4 Ace inhibitors</b>	<b>161</b>	<b>4.2</b>	<b>1.1</b>
<b>5 Beta blockers</b>	<b>130</b>	<b>3.4</b>	<b>-2.0</b>
<b>6 Proton pump inhib</b>	<b>117</b>	<b>3.0</b>	<b>6.0</b>
<b>7 Thyroid hormone, synth</b>	<b>102</b>	<b>2.6</b>	<b>1.7</b>
<b>8 Seizure disorders</b>	<b>101</b>	<b>2.6</b>	<b>6.0</b>
<b>9 Calcium blockers</b>	<b>90</b>	<b>2.3</b>	<b>2.2</b>
<b>10 Benzodiazepines</b>	<b>87</b>	<b>2.2</b>	<b>3.2</b>
<b>Top 10</b>	<b>1,458</b>	<b>37.7</b>	<b>2.7</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Rx growth in the top 20 classes is 2.2%

Leading therapy classes	MAT Jun 2009		
	TRxs mn	% Market Share	% Growth
11 Angiotensin II antagonists	84	2.2	-0.2
12 O/C estrogen/progestogen	81	2.1	-0.6
13 Antiarth,plain	77	2.0	3.1
14 Macrolides & related	65	1.7	-1.1
15 Penicillins	61	1.6	-2.5
16 Beta agonists	59	1.5	1.3
17 Non-barb,oth	58	1.5	6.0
18 Biguanides	52	1.3	3.7
19 Diuretics,thiazide & rel	52	1.3	-1.0
20 Antipsychotics,oth	51	1.3	5.1
<b>Top 20</b>	<b>2,098</b>	<b>54.2</b>	<b>2.2</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Absolute growth – top 10 therapies

Dollars	AC US\$mn	Total Rx dispensed	AC TRxs mn
Analog of human insulin	1275.6	Lipid regulators	8.0
Analeptics	952.2	Codeine & comb	8.0
Angiotensin II antagonists	907.8	Proton pump inhib	6.7
Anti-platelets,oral	761.0	Seizure disorders	5.7
Antiarth,biol resp mod	712.6	Vitamin D	4.8
Antineo monoclonal antib	652.9	Anti-depressants	4.7
Codeine & comb	620.7	Analeptics	3.4
Steroid,inhaled bronch	585.0	Analog of human insulin	3.3
HIV antiviral combination	569.2	Non-barb,oth	3.3
UT benign prostate	519.8	Benzodiazepines	2.7

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

## Bottom 10 therapies by absolute TRx growth

Therapeutic classes: Ten largest negative absolute growth	Absolute change TRx mn	% Growth TRx
Penicillins	-1.6	-2.5
Hormones,estrogens	-1.7	-5.5
Leukotriene agents	-2.0	-6.3
Diuretics,comb	-2.0	-8.6
Insulin sensitizer	-2.2	-11.4
Anthst/decn	-2.4	-21.3
Synth narc,analg	-2.5	-8.6
Beta blockers	-2.7	-2.0
Quinolones, systemic	-2.7	-6.6
Antihistamines alone	-13.9	-33.0

Source: IMS Health, National Prescription Audit, Jun 2009

## Relative growth – top 10 therapies

Dollars	% Growth	Total Rx dispensed	% Growth
DPP-4 Inhibitor	51	Vitamin D	79
Antineoplastics,misc,oth	46	DPP-4 Inhibitor	35
Tetracyclines	43	Specific antagonists	28
Antineo folic acid analo	33	Antihyperlipidemic agt	23
Antihyperlipidemic agt	33	Pre-Xray evacuants	18
Neurological disorders	33	Alpha-beta blocker	14
Analog of human insulin	29	Anti-obesity,systemic	13
Specific antagonists	28	Analog of human insulin	12
Diabetes,non-insulin com	25	Analeptics	9
Hormones,androgens	25	UT benign prostate	8

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

# Product Performance

# Abilify and Plavix achieve double digit growth in MAT June 2009

Products	Company	MAT Jun 2009		
		US\$m	% Market Share	% Growth
<b>US Industry</b>		<b>291,804</b>	<b>100.0</b>	<b>3.2</b>
1 Lipitor®	Pfizer	7,668	2.6	-2.9
2 Nexium®	AstraZeneca	6,111	2.1	7.2
3 Plavix®	BMS	5,212	1.8	15.8
4 Advair Diskus®	GlaxoSmithKline	4,540	1.6	6.1
5 Seroquel®	AstraZeneca	3,965	1.4	9.2
6 Singulair®	Merck & Co	3,548	1.2	2.5
7 Abilify®	Otsuka America Ph	3,525	1.2	35.7
8 Actos®	Takeda	3,245	1.1	5.8
9 Enbrel®	Amgen	3,164	1.1	0.1
10 Remicade®	Johnson & Johnson	3,099	1.1	7.9
<b>Top 10</b>		<b>44,076</b>	<b>15.1</b>	<b>7.1</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Double digit growth from Avastin, Cymbalta and Oxycontin

		MAT Jun 2009			
Products	Company	US\$m	% Market Share	% Growth	
11	Epogen®	Amgen	3,074	1.1	2.1
12	Prevacid®	Takeda	2,971	1.0	-7.7
13	Neulasta®	Amgen	2,965	1.0	-2.4
14	Effexor XR®	Wyeth	2,926	1.0	-1.2
15	Avastin®	Genentech, Inc.	2,789	1.0	18.7
16	Lexapro®	Forest Lab	2,734	0.9	1.5
17	Lovenox®	Sanofi Aventis	2,662	0.9	7.5
18	Cymbalta®	Lilly	2,650	0.9	19.8
19	Oxycontin	Purdue Pharma	2,644	0.9	70.6
20	Zyprexa®	Lilly	2,564	0.9	7.4
<b>Top 20</b>			<b>72,056</b>	<b>24.7</b>	<b>7.5</b>

Source: IMS Health, National Sales Perspectives, Jun 2009

# Watson's hydrocodone with APAP replaces Lipitor as the most prescribed product

Leading Products	Company	MAT Jun 2009		
		TRxs mn	% Market Share	% Growth
<b>US Industry</b>		<b>3,867</b>	<b>100.0</b>	<b>0.9</b>
1	<b>hycd/apap</b> <b>Watson Pharma</b>	59	1.5	5.8
2	<b>Lipitor®</b> <b>Pfizer</b>	55	1.4	-9.7
3	<b>hycd/apap</b> <b>Mallinckrodt</b>	53	1.4	-1.7
4	<b>levothyroxine</b> <b>Mylan Labs, Inc.</b>	38	1.0	6.9
5	<b>amoxicillin</b> <b>Teva</b>	36	0.9	2.7
6	<b>lisinopril</b> <b>Lupin Pharma</b>	34	0.9	32.7
7	<b>Nexium®</b> <b>AstraZeneca</b>	31	0.8	1.0
8	<b>Plavix®</b> <b>BMS</b>	29	0.8	4.1
9	<b>Lexapro®</b> <b>Forest Lab</b>	29	0.8	-5.7
10	<b>Singulair®</b> <b>Merck &amp; Co</b>	28	0.7	-6.2
<b>Top 10</b>		<b>394</b>	<b>10.2</b>	<b>1.6</b>

Source: IMS Health, National Prescription Audit, Jun 2009

# Top 20 drugs show positive growth

		MAT Jun 2009		
Leading Products	Company	TRxs mn	% Market Share	% Growth
11 Synthroid®	Abbott	26	0.7	-7.7
12 amlodipine besy	Mylan Labs, Inc.	25	0.7	9.8
13 simvastatin	Teva	24	0.6	-15.8
14 hydrochlorothiazic	Teva	23	0.6	-5.4
15 metoprolol tart	Mylan Labs, Inc.	23	0.6	27.8
16 warfarin sod	Teva	23	0.6	5.3
17 azithromycin	Greenstone (Pfizer)	23	0.6	-4.8
18 Proair Hfa	Teva	22	0.6	52.2
19 levothyroxine	Lannett	21	0.5	16.3
20 furosemide	Mylan Labs, Inc.	21	0.5	-0.7
Top 20		624	16.1	2.6

Source: IMS Health, National Prescription Audit, Jun 2009

# Absolute growth – top 10 products

Dollars		AC US\$mn	Total Rx dispensed		AC TRxs mn
Oxycontin	Purdue Pharma	1,094	simvastatin	Lupin Pharma	14.8
Abilify	Dtsuka America Ph	928	alendronate sod	Teva	10.1
lamotrigine	Teva	745	azithromycin	Jockhardt America	8.8
Plavix	BMS Sanofi	712	lisinopril	Lupin Pharma	8.5
Crestor	Astrazeneca	699	ibuprofen (rx)	Amneal Pharma	7.6
Humira	Abbott Pharma Prods	561	Proair Hfa	Teva Respiratory	7.4
pantoprazole sod	Wyeth-Ayerst	522	Ocella	Teva	6.9
Januvia	Merck	465	pantoprazole sod	Wyeth-Ayerst	6.8
Avastin	Genentech	439	lamotrigine	Teva	6.2
Cymbalta	Lilly	439	fluticasone prop	Apotex	5.8

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

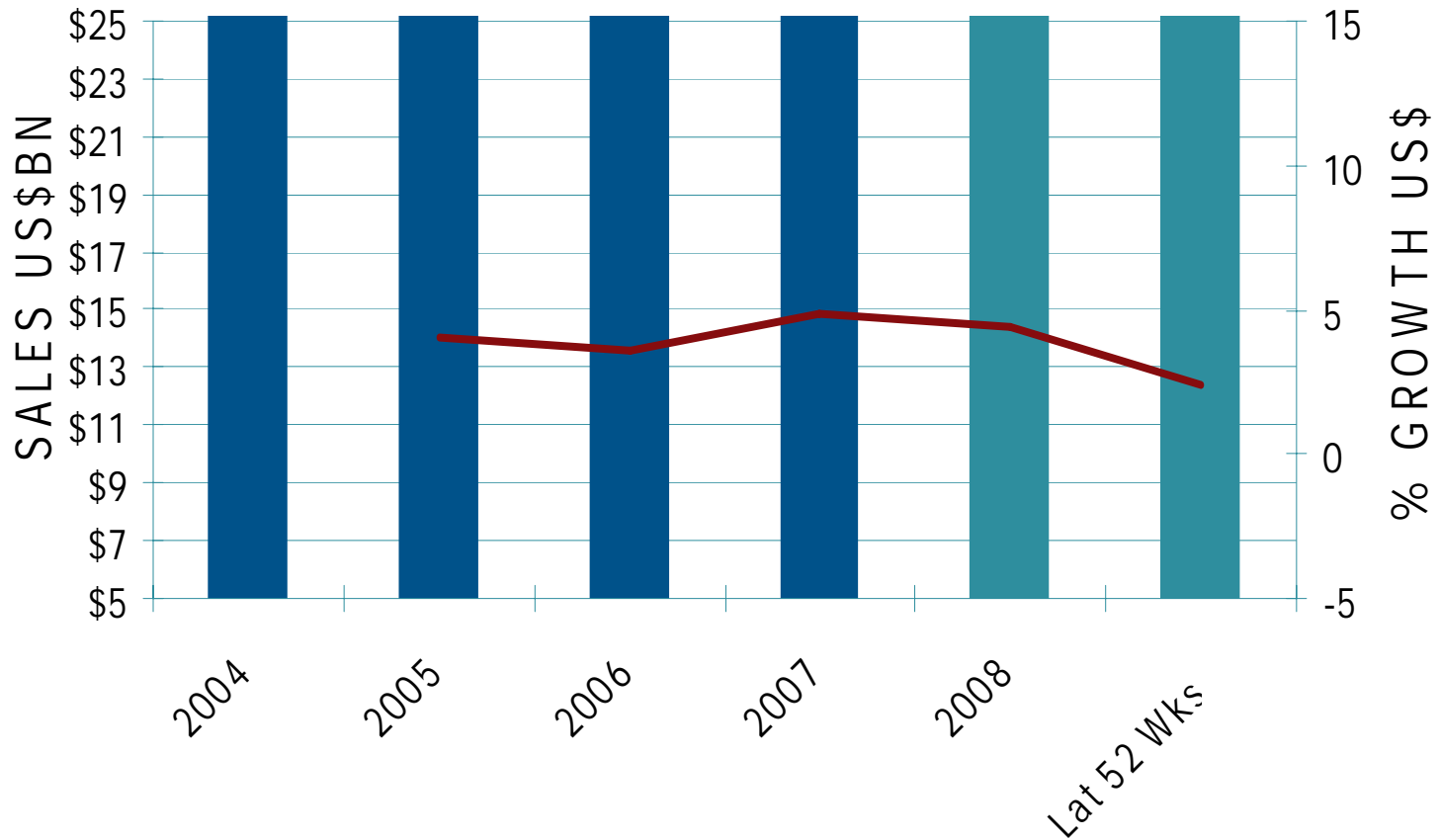
# Relative growth – top 10 products

Dollars		% Growth	Total Rx dispensed		% Growth
lamotrigine	Teva	>999	azithromycin	lockhardt America	>999
Novoseven Rt	Novo Nordisk	>999	Ocella	Teva	>999
risperidone	Teva	>999	lamotrigine	Teva	>999
Ocella	Teva	>999	cyclobenzaprin hcl	Cadista Pharma	>999
risperidone	Patriot Pharma	>999	risperidone	Teva	>999
amphetamin salt e	Teva	>999	citalopram hbr	Torrent Pharma	621
oxycodone hcl er	Mallinckrodt	>999	simvastatin	Lupin Pharma	505
sumatriptan succir	Dr Reddy's	>999	fluticasone prop	Apotex	458
I sentress	Merck	237	methylprednisolon	Cadista Pharma	438
pantoprazole sod	Wyeth-Ayerst	197	lorazepam	Actavis	375

Source: IMS Health, National Sales Perspectives, Jun 2009, National Prescription Audit, Jun 2009

# OTC Trends from IRI

OTC dollar sales showing sustained growth over time. Highest growth of 4.9% achieved in 2007



Source: IRI Infoscan Total US FDMx Latest 52 weeks ending July 12, 2009

# Drug accounts for almost 60% of OTC sales volume and grew at 3.9% in Latest 52 weeks period

Channels	Lat 52 Wks		
	Sales US\$BN	% Market Share	% Growth
<b>FDMx</b>	<b>\$21.6</b>	<b>100.0</b>	<b>2.4</b>
Drug	\$12.6	58.3	3.9
Food	\$6.7	31.2	(0.4)
Massx	\$2.3	10.5	2.7

Source: IRI Infoscan Total US FDMx Latest 52 weeks ending July 12, 2009

Cold/Allergy/Sinus Tablets are significantly larger than other OTC categories while grew in the Latest 52 weeks period.

Leading classes	Lat 52 Wks		
	US\$m	% Market Share	% Growth
<b>Total OTC</b>	<b>\$21,560</b>	<b>100.0</b>	<b>2.4</b>
1 COLD/ALLERGY/SINUS TABLETS/PAC	\$2,614	12.1	3.8
2 INTERNAL ANALGESIC TABLETS	\$2,098	9.7	0.6
3 MINERAL SUPPLEMENTS	\$1,514	7.0	7.7
4 ANTACID TABLETS	\$1,111	5.2	0.9
5 EYE/LENS CARE SOLUTIONS	\$932	4.3	- 0.6
6 WEIGHT CONTROL/NUTRITIONALS LI	\$896	4.2	5.8
7 FACIAL ANTI-AGING	\$769	3.6	16.1
8 MULTI-VITAMINS	\$739	3.4	2.6
9 ADULT INCONTINENCE PRODUCTS	\$685	3.2	6.7
10 COLD/ALLERGY/SINUS LIQUID/POW	\$610	2.8	- 0.2
<b>Top 10</b>	<b>\$11,970</b>	<b>55.5</b>	<b>3.8</b>

Source: IRI Infoscan Total US FDMx Latest 52 weeks ending July 12, 2009

1&2 Letter Vitamins and Laxative Stimulants have posted strong growth in the Latest 52 weeks period.

Leading classes	Lat 52 Wks		
	US\$m	% Market Share	% Growth
11 FIRST AID - TAPE/BANDAGE/GAUZE/CO	\$523	2.4	(0.9)
12 NASAL SPRAY/DROPS/INHALER	\$517	2.4	3.8
13 LAXATIVE TABLETS	\$484	2.2	3.7
14 FIRST AID OINTMENTS/ANTISEPTICS	\$457	2.1	1.4
15 FOOT CARE DEVICES	\$422	2.0	6.5
16 1 & 2 LETTER VITAMINS	\$400	1.9	17.0
17 COUGH/SORE THROAT DROP	\$399	1.9	(3.9)
18 LIP BALM/COLD SORE MEDICATION	\$399	1.9	(0.4)
19 ACNE TREATMENTS	\$370	1.7	1.1
20 LAXATIVE/STIMULANT LIQ/PWDR/OIL	\$325	1.5	9.5
<b>Top 20</b>	<b>16,266</b>	<b>75.4</b>	<b>3.6</b>

Source: IRI Infoscan Total US FDMx Latest 52 weeks ending July 12, 2009

Mineral Supplements has the highest sales growth in the Latest 52 weeks period.

Leading classes by absolute growth	Lat 52 Wks	
	US\$mn	Absolute sales growth \$mn
<b>Total OTC</b>	<b>\$21,560</b>	<b>\$511</b>
1 MINERAL SUPPLEMENTS	\$1,514	\$108
2 FACIAL ANTI-AGING	\$769	\$107
3 COLD/ALLERGY/SINUS TABLETS/PACKETS	\$2,614	\$96
4 1 & 2 LETTER VITAMINS	\$400	\$58
5 WEIGHT CONTROL/NUTRITIONALS LIQ/PWD	\$896	\$49
6 ADULT INCONTINENCE PRODUCTS	\$685	\$43
7 PERSONAL LUBRICANTS	\$154	\$31
8 LIQUID VITAMINS/MINERALS	\$150	\$31
9 LAXATIVE/STIMULANT LIQ/PWDR/OIL	\$325	\$28
10 FOOT CARE DEVICES	\$422	\$26

Source: IRI Infoscan Total US FDMx Latest 52 weeks ending July 12, 2009

# Nasal Spray Drops have posted stronger growth than some larger categories in the Latest 52 week period

Leading classes by absolute growth	Lat 52 Wks	
	US\$mn	Absolute sales growth \$mn
11 NASAL SPRAY/DROPS/INHALER	\$517	\$19
12 MULTI-VITAMINS	\$739	\$18
13 LAXATIVE TABLETS	\$484	\$17
14 COUGH SYRUP	\$297	\$17
15 INTERNAL ANALGESIC TABLETS	\$2,098	\$12
16 MUSCLE/BODY SUPPORT DEVICES	\$313	\$11
17 ANTACID TABLETS	\$1,111	\$10
18 STOMACH REMEDY TABLETS	\$48	\$9
19 ANTI SMOKING PATCH	\$115	\$7
20 FIRST AID OINTMENTS/ANTISEPTICS	\$457	\$6

Source: IRI Infoscan Total US FDMx Lat 52 weeks ending July 12, 2009

Strongest growth from Zyrtec, Natures Bounty, Nature Made and Private Label. Private Label share is significantly larger than other brands.

Products	Company	Lat 52 Wks		
		US\$m	% Total OTC Share	% Growth
<b>US Industry</b>		<b>21,560</b>	<b>100.0</b>	<b>2.4</b>
1	Private Label	4,852	22.5	10.9
2	Tylenol	755	3.5	- 3.1
3	Mucinex	384	1.8	7.3
4	Advil	383	1.8	- 0.3
5	Nature Made	374	1.7	15.5
6	Claritin	333	1.5	- 7.1
7	Zyrtec	311	1.4	68.8
8	Natures Bounty	289	1.3	18.7
9	Alcon	266	1.2	- 0.1
10	Ensure	239	1.1	5.1
<b>Top 10</b>		<b>8,186</b>	<b>38.0</b>	<b>5.5</b>

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

# Private Label and Zyrtec had the strongest absolute growth

Dollars		AC US\$mn
Private Label	Private Label	476
Zyrtec	J&J	127
Nature Made	Pharmavite	50
Natures Bounty	US Nutrition	45
Miralax	Schering-Plough	35
Mucinex	Reckitt Benckiser	26
Poise	Kimberly Clark	12
Ensure	Abbott	12
Depend	Kimberly Clark	10
Bayer	Bayer	5

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

# Top 20 brands made up almost 46% of OTC dollar sales and grew 5.4%

Products	Company	Lat 52 Wks		
		US\$mn	% Total OTC Share	% Growth
11 Dr Scholls	Schering-Plough	234	1.1	- 3.2
12 Depend	Kimberly-Clark	212	1.0	5.1
13 Benadryl	J&J	204	0.9	- 2.7
14 Aleve	Bayer AG	187	0.9	- 1.5
15 Poise	Kimberly-Clark	160	0.7	7.9
16 Nicorette	GlaxoSmith Kline	156	0.7	- 3.7
17 Bayer	Bayer AG	142	0.7	3.8
18 Slimfast	Unilever	134	0.6	- 10.8
19 Miralax	Schering-Plough	105	0.5	50.7
20 Alli	GlaxoSmith Kline	104	0.5	- 22.2
<b>Top 20</b>		<b>9,825</b>	<b>45.6</b>	<b>5.4</b>

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

# Johnson & Johnson and Private Label brands contributed more than 30% of Total OTC sales

Leading corporations	Lat 52 Wks		
	US\$m	% Total OTC Share	% Growth
<b>US Industry</b>	<b>21,560</b>	<b>100.0</b>	<b>1.6</b>
1 Private Label	4,852	22.5	10.9
2 Johnson & Johnson *	1,705	7.9	- 3.8
3 Procter & Gamble	1,165	5.4	- 5.1
4 Wyeth	1,079	5.0	- 3.0
5 GlaxoSmithKline	902	4.2	- 6.7
6 Schering Plough	899	4.2	- 2.0
7 Bayer AG	793	3.7	0.8
8 Novartis	631	2.9	- 3.0
9 Reckitt Benckiser	496	2.3	5.2
10 Abbott	381	1.8	1.9
<b>Top 10</b>	<b>12,902</b>	<b>59.8</b>	<b>6.4</b>

\* Includes Pfizer OTC, Neutrogena, McNeil

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

# Private Label and Pharmavite had the strongest absolute growth

	AC US\$ (‘000)
Private Label	475,650
Pharmavite	40,553
Loreal	26,449
Reckitt Benckiser	24,694
Kimberly Clark	21,938
Abbott	7,124
Bayer AG	6,450
US Nutrition	1,668

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

Products from the Top 20 Vendors made up almost 70% of Total OTC sales.

Leading corporations	Lat 52 Wks		
	US\$m	% Market Share	% Growth
11 Pharmavite	379	1.8	12.0
12 Kimberly Clark	372	1.7	6.3
13 Chattem	236	1.1	(3.1)
14 Bausch and Lomb	234	1.1	(3.8)
15 Cadbury	170	0.8	(0.6)
16 Boehringer Ingelheim	160	0.7	(4.7)
17 Loreal	156	0.7	20.5
18 3M	153	0.7	(0.7)
19 Nestle	93	0.4	(2.0)
20 US Nutrition	9	0.0	23.9
<b>Top 20</b>	<b>14,864</b>	<b>68.9</b>	<b>6.0</b>

Source: IRI Infoscan Total US FDMx, Latest 52 weeks ending July 12, 2009

# OTC Categories

1 & 2 LETTER VITAMINS  
ACNE TREATMENTS  
ADULT INCONTINENCE PRODUCTS  
ALL OTHER FEM. HYGIENE/MED. TREATMENTS  
ANTACID LIQUID/POWDER  
ANTACID TABLETS  
ANTACID/ANALGESIC COMBO  
ANTI ITCH TREATMENTS (INC CALAMINE)  
ANTI SMOKING ALL OTHER FORMS  
ANTI SMOKING FILTERS  
ANTI SMOKING GUM  
ANTI SMOKING MOUTH SPRAY  
ANTI SMOKING PATCH  
ANTI SMOKING TABLETS  
BEDWETTING REMEDIES  
BODY ANTI-AGING  
BORIC ACID  
CAFFEINE TABLETS/LIQUIDS  
CHEST RUBS  
COLD/ALLERGY/SINUS LIQUID/POWDER  
COLD/ALLERGY/SINUS TABLETS/PACKETS  
COUGH SYRUP  
COUGH/SORE THROAT DROP  
DEODORANT TABLETS  
DIARRHEA MEDICINE LIQUID/POWDER  
DIARRHEA TABLETS  
DIURETIC LIQUIDS/POWDERS

DIURETIC TABLETS  
DOUCHES  
DRINKING WATER GERMICIDAL TABLETS  
EAR CARE PRODUCTS  
EAR DROPS/TREATMENTS  
EPSOM SALTS  
EXTERNAL ANALGESICS RUBS  
EYE/LENS CARE SOLUTIONS  
EYE/LENS CARE TABLETS/ACCESSORIES  
FACIAL ANTI-AGING  
FEMININE PAIN RELIEVERS  
FIRST AID - TAPE/BANDAGE/GAUZE/COTTON  
FIRST AID KITS  
FIRST AID OINTMENTS/ANTISEPTICS  
FOOT CARE DEVICES  
FOOT CARE/ATHLETES FOOT MEDICATION  
HAIR GROWTH PRODUCTS  
HEAT/ICE PACKS  
HEMORRHOIDAL CREAM/OINTMENT/SPRAY  
HEMORRHOIDAL REMEDIES  
INSECT FIRST AID PRODUCTS  
INTERNAL ANALGESIC LIQUIDS  
INTERNAL ANALGESIC TABLETS  
LAXATIVE TABLETS  
LAXATIVE/STIMULANT LIQ/PWDR/OIL  
LICE TREATMENTS  
LIP BALM/COLD SORE MEDICATION

LIQUID VITAMINS/MINERALS  
MINERAL SUPPLEMENTS  
MOTION SICKNESS TABLETS  
MOTION SICKNESS/EMETIC/ANTI-EMETIC  
MULTI-VITAMINS  
MUSCLE/BODY SUPPORT DEVICES  
NASAL ASPIRATORS  
NASAL SPRAY/DROPS/INHALER  
NASAL STRIPS  
ORAL PAIN RELIEF  
OVULATION PREDICTION KITS  
PERSONAL LUBRICANTS  
PREGNANCY TEST KITS  
RFG WEIGHT CONTROL/NUTRITIONAL LIQ/PWD  
SALT TABLETS  
SLEEPING AID LIQUIDS  
SLEEPING AID TABLETS  
SMELLING SALTS  
SORE THROAT REMEDY LIQUIDS  
STOMACH REMEDY LIQUID/POWDER  
STOMACH REMEDY TABLETS  
THUMB SUCKING REMEDIES  
VAGINAL TREATMENTS  
WEIGHT CONTROL CANDY/TABLETS  
WEIGHT CONTROL/NUTRITIONALS LIQ/PWD  
WART REMOVERS  
SUNSCREEN/INSECT REPELLENT

Thank you

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