HOULIHAN CAPITAL Value. Added.



Industry Observations – March 31, 2020 Cannabis Industry

Select Cannabis Public Company Industry Data As of March 31, 2020

(USD in	millions,	except per share	data)
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		Market Data			LTM Operating Data			Forward Estimates			
			% of 52 Debt /					CY 2020	CY 2020		
	71 • •	Price at	Week	1 2	Enterprise	Total	Total	LTM	LTM		EBITDA
Company Name	Ticker	03/31/20	High	Value	Value	Capital	Assets	Revenue	EBITDA	Estimate	Estimate
Cultivation, Manufacturing and Retail Operations "Plant Touching"											
								_			
Curaleaf Holdings, Inc. Green Thumb Industries	CURA	\$3.92	35.2%	\$2,061.13	\$2,169.10	32.9%	\$736.93	\$221.02	\$21.60	\$658.60	\$155.37
Inc.	GTII	\$5.79	37.2%	\$1,279.86	\$1,363.52	15.6%	\$1,167.54	\$216.43	\$4.60	\$432.27	\$108.53
Harvest Health &	0111	<i>4</i> 0.17	57.270	φ1,277.00	\$1,505.5Z	15.070	φ1,107.5 4	\$210. 1 5	φ 1 .00	φτ <u>32.2</u> 7	\$100.55
Recreation Inc.	HARV	\$0.92	9.0%	\$342.88	\$389.48	33.1%	\$634.02	\$95.93	-\$83.91	\$233.50	\$10.41
Cresco Labs Inc.	CL	\$2.97	22.9%	\$606.86	\$897.20	13.7%	\$416.53	\$100.66	-\$0.77	\$496.57	\$95.15
Trulieve Cannabis Corp.	TRUL	\$9.10	59.6%	\$1,004.25	\$1,108.10	42.0%	\$590.89	\$252.82	\$297.24	\$406.18	\$168.04
Aphria Inc.	APHA	\$3.03	31.6%	\$808.86	\$956.39	20.6%	\$1,939.66	\$386.65	\$33.16	\$608.16	\$45.20
MariMed Inc.	MRMD	\$0.18	4.2%	\$40.67	\$78.09	87.5%	\$61.57	\$45.60	-\$37.74	NM	NM
iAnthus Capital Holdings,											
Inc.	IAN	\$0.53	9.5%	\$90.82	\$126.43	17.5%	\$831.59	\$53.15	-\$51.23	\$205.99	\$33.08
MedMen Enterprises Inc.	MMEN	\$0.22	7.2%	\$66.55	\$394.36	82.2%	\$844.01	\$162.82	-\$179.25	\$238.33	-\$45.53
Planet 13 Holdings Inc.	PLTH	\$1.01	39.7%	\$140.46	\$159.85	21.6%	\$62.90	\$63.60	\$4.47	\$50.23	\$6.72
0										10	
22nd Century Group, Inc.	XXII	\$0.75	30.5%	\$104.14	\$63.75	2.3%	\$68.95	\$25.83	-\$20.28	\$0.00	NM
Plus Products Inc.	PLUS	\$0.46	10.9%	\$24.25	\$15.66	50.4%	\$37.96	\$13.7 0	-\$19.19	\$46.90	-\$2.84
Business Services "Non-Plant Touching"											
Dusiness services rou-riant rou-filling											
KushCo Holdings, Inc.	KSHB	\$0.65	10.4%	\$77.43	\$94.18	23.1%	\$143.53	\$153.56	-\$71.10	\$131.92	-\$21.67
TILT Holdings Inc.	TILT	\$0.16	7.0%	\$59.53	\$165.21	13.8%	\$558.35	\$122.44	-\$81.33	\$204.79	\$19.72
Alterna Corp	KERN	\$5.12	7.0%	\$65.90	\$82.34	NM	\$22.39	\$12.55	\$0.00	NM	NM
Akerna Corp.	INTERIN	aj.12	/.070	a00.90	₽0 <i>2.</i> 34	INIM	\$44.39	ş12.55	\$0.00	NM	NM
Helix TCS, Inc.	HLIX	\$0.12	4.0%	\$10.96	\$16.88	6.8%	\$73.68	\$15.29	-\$5.44	NM	NM

Notes: LTM (latest twelve months); Enterprise Value (market capitalization less total cash and short-term investments plus short-term borrowings and total long-term debt); EBITDA (earnings before interest, taxes, depreciation and amortization); NM (Not Meaningful; lack of source data from CapIQ) Source: Capital IQ

The material contained in this publication is meant to provide general information regarding valuation topics. This publication does not constitute investment advice with respect to the securities of any company discussed herein, is not intended to provide information upon which to base an investment decision, and should not be construed as such. Professional advice should be obtained before taking any action based on the information contained herein.

Publicly available information utilized in this publication has been obtained from sources deemed to be reliable. Houlihan does not guarantee the accuracy or completeness of the information provided within this publication. The material presented reflects information known to the authors at the time this publication was written and this information is subject to change.

Select Cannabis Public Company Valuation Metrics As of March 31, 2020

(USD in millions, except per share data)

(CSD in minions, except per source			LTM Operating Statistics					Trading Multiples			
Company Name	Ticker	Return On Assets	Return On Equity	Return On Capital	Revenue Growth	EBITDA Growth	EBITDA Margin	TEV/ LTM Revenue	TEV/ CY 2020 Revenue	TEV/ LTM EBITDA	TEV/ CY 2020 EBITDA
- · ·			·	^			8				
Cultivation, Manufacturi	ing and Ret	ail Operation	is "Plant T	ouching"							
Curaleaf Holdings, Inc.	CURA	-0.5%	-16.6%	-0.5%	186.8%	N/A	9.8%	9.8x	3.3x	100.4x	14.0x
Green Thumb Industries	OTH	2 10/	10.00/	2 50/	246 20/	NT / A	2.10/	()	2.0	207.2	12 (
Inc. Harvest Health &	GTII	-2.1%	-10.0%	-2.5%	246.3%	N/A	2.1%	6.3x	3.2x	296.2x	12.6x
Recreation Inc.	HARV	-15.0%	-77.1%	-17.5%	157.7%	N/A	-87.5%	4.1x	1.7x	N/A	37.4x
Cresco Labs Inc.	CL	-1.4%	-10.8%	-1.5%	257.5%	N/A	-0.8%	8.9x	1.8x	N/A	9.4x
Trulieve Cannabis Corp.	TRUL	47.5%	92.1%	58.5%	145.9%	369.4%	117.6%	4.4x	2.7x	3.7x	6.6x
Aphria Inc.	АРНА	0.1%	1.7%	0.1%	330.2%	N/A	8.6%	2.5x	1.6x	28.8x	21.2x
MariMed Inc.	MRMD	-33.7%	-240.5%	-38.2%	284.8%	N/A	-82.8%	1.7x	N/A	N/A	N/A
iAnthus Capital Holdings, Inc.	IAN	-8.8%	-16.3%	-9.6%	N/A	N/A	-96.4%	2.4x	0.6x	N/A	3.8x
MedMen Enterprises Inc.	MMEN	-19.9%	-146.9%	-24.7%	89.8%	N/A	-110.1%	2.4x	1.7x	N/A	N/A
Planet 13 Holdings Inc.	PLTH	1.7%	-16.8%	2.0%	200.4%	N/A	7.0%	2.5x	3.2x	35.8x	23.8x
22nd Century Group, Inc.	XXII	-18.6%	-39.8%	-19.9%	-2.2%	N/A	-78.5%	2.5x	N/A	N/A	N/A
Plus Products Inc.	PLUS	-46.7%	-148.2%	-50.7%	153.9%	N/A	-140.0%	1.1x	0.3x	N/A	N/A
	Mean	-8.1%	-52.4%	-8.7%	186.5%	369.4%	-37.6%	4.0x			16.1x
Business Services "Non-	Median - Plant Touc	-5.5%	-16.7%	-6.1%	186.8%	369.4%	-39.6%	2.5x	1.7x	35.8x	13.3x
KushCo Holdings, Inc.	KSHB	-32.4%	-76.4%	-39.2%	64.5%	N/A	-46.3%	0.6x	0.7x	N/A	N/A
TILT Holdings Inc.	TILT	N/A	N/A	N/A	N/A	N/A	-66.4%	1.3x	0.8x	N/A	8.4x
Akerna Corp.	KERN	-52.6%	-114.3%	-62.9%	27.8%	N/A	N/A	6.6x	N/A	N/A	N/A
Helix TCS, Inc.	HLIX	-9.5%	-15.7%	-10.1%	59.9%	N/A	-35.6%	1.1x	N/A	N/A	N/A
	Mean	-31.5%	-68.8%	-37.4%	50.7%	N/A	-49.4%	2.4x	0.8x	N/A	8.4x
	Median	-32.4%	-76.4%	-39.2%	59.9%	N/A	-46.3%	1.2x	0.8x	N/A	8.4x

Notes: LTM (latest twelve months); NTM (next twelve months); EBITDA (earnings before interest, taxes, depreciation and amortization); TEV (total enterprise value) Source: Capital IQ

Cannabis Public Company LTM Equity Performance As of March 31, 2020



Note: The indices are derived from the equity performance of the previously listed companies. Source: Capital IQ

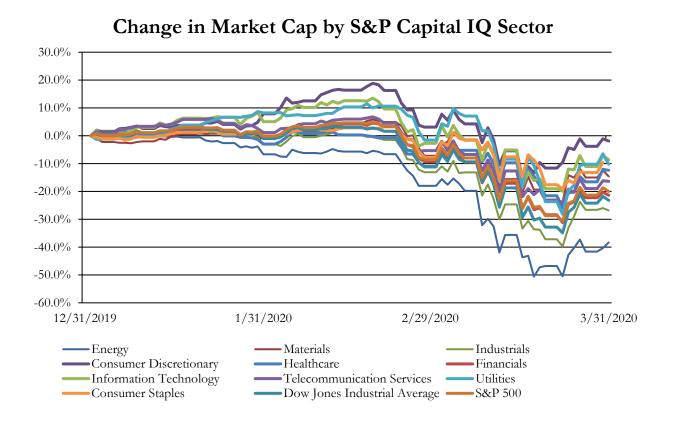
Recent M&A Activity in Cannabis Industry YTD as of March 31, 2020

(USD in millions)

Close Date	Target	Acquirer	Target Company Primary Industry	Implied Enterprise Value
2/1/2020 Cu	ira Partners, Inc.	Curaleaf Holdings, Inc.	Pharmaceuticals	\$1,147.56
6/5/2019 Int	tegral Associates, LLC/ Integral Associates CA, LLC	GTI Core, LLC	Pharmaceuticals	\$289.19
9/16/2019 Ile	ra Healthcare/Dispensing/Security/Investco/Main/IHC Real	TerrAscend Corp.	Pharmaceuticals	\$223.91
7/24/2019 Sul	bstantially all Assets of SugarLeaf Labs, LLC and Forest	Neptune Wellness Solutions Inc.	Pharmaceuticals	\$150.00
4/16/2019 Fo	orm Factory, Inc.	Acreage Holdings, Inc.	Pharmaceuticals	\$100.35
10/31/2019 Ac	eres Cannabis	Curaleaf Holdings, Inc.	Pharmaceuticals	\$70.00
8/23/2019 Fic	orello Pharmaceuticals, Inc.	Green Thumb Industries Inc.	Pharmaceuticals	\$56.11
12/12/2019 Lir	ncoln IL Cultivation Facility	GreenAcreage Real Estate Corp.	Real Estate Operating	\$50.00
7/29/2019 Spi	ring Oaks Greenhouses, Inc.	Green Growth Brands Inc.	Agricultural Products	\$49.92
3/11/2020 Ap	proximately 373,000 square feet of industrial and greenhouse	Innovative Industrial Properties, Inc.	Real Estate Operating	\$35.30
12/23/2019 Pro	operties in California, Illinois and Massachusetts	NewLake Capital Partners, Inc.	Real Estate Operating	\$35.00
10/22/2019 10	0,000 Square Foot Properties in Joliet and Kankakee	Innovative Industrial Properties, Inc.	Real Estate Operating	\$32.80
3/13/2020 Int	terurban Capital Group, Inc.	Harvest Health & Recreation Inc.	Research and Consulting	\$32.00
1/17/2020 Fir	rst Class CBD	Mota Ventures Corp.	NA	\$30.8
8/2/2019 AC	CC C Corp.	Liht Cannabis Corp. (nka:Citation Growth Corp.)	Pharmaceuticals	\$30.8
2/7/2020 Ho	ope Heal Health, Inc.	Cresco Labs, LLC (nka:Cresco Labs Inc.)	Pharmaceuticals	\$28.3
4/11/2019 Me	edMar, Inc.	Cresco Labs, LLC (nka:Cresco Labs Inc.)	Pharmaceuticals	\$27.5
	ve-Property Portfolio In Southern California	Innovative Industrial Properties, Inc.	Real Estate Operating	\$27.10
9/23/2019 Da		Jushi Holdings Inc.	Pharmaceuticals	\$25.90
	anklin Labs, LLC	Harvest Health & Recreation Inc.	Pharmaceuticals	\$25.50
	ismic Pharmaceuticals, Inc.	FSD Pharma Inc.	Pharmaceuticals	\$24.4
	enderson Organic Remedies, LLC	Green Growth Brands Inc.	Pharmaceuticals	\$24.4
	operties in Pennsylvania and North Dakota	Innovative Industrial Properties, Inc.	Real Estate Operating	\$24.1
	B Sciences Louisiana, LLC	K2 Logic LLC	Pharmaceuticals	\$24.0
	ireka Investment Partners, LLC	Curaleaf Holdings, Inc.	Pharmaceuticals	\$23.1
7/31/2019 Eu		Integrated Cannabis Company, Inc. (nka:Icanic	Distributors	\$22.6
		Constellation Software Inc.	Application Software	\$22.0
	ke Marketing UK Ltd. and Other Assets of Accelerize Inc.			
	Iltivation and Processing Facility of Green Thumb Industries	Innovative Industrial Properties, Inc.	Real Estate Operating	\$20.3
6/20/2019 Bla		Alternate Health Corp.	Personal Products	\$19.6
	lect MMAC Assets of MM Esperanza 2 LLC	DionyMed Brands Inc.	Real Estate Operating	\$19.0
	chigan Property	Innovative Industrial Properties, Inc.	Real Estate Operating	\$19.00
6/18/2019 MC		Green Thumb Industries Inc.	Pharmaceuticals	\$18.7
	rtain Cannabis Related Real Estate Assets	GreenAcreage Real Estate Corp.	Real Estate Operating	\$18.3
	operty Located in Dwight, Illinois	Innovative Industrial Properties, Inc.	Real Estate Operating	\$18.0
	nerald Dispensary in Gilbert, Arizona	Curaleaf Holdings, Inc.	Pharmaceuticals	\$18.0
9/12/2019 Fo	ur-Property Portfolio in Southern California	Innovative Industrial Properties, Inc.	Real Estate Operating	\$17.3
10/23/2019 Fiv	ve Buildings in Quincy, Florida	Innovative Industrial Properties, Inc.	Real Estate Operating	\$17.0
10/28/2019 En	nerald Phoenix/ Infusion Edibles	Nabis Holdings Inc.	NA	\$15.0
9/10/2019 Gr	reen Tree International, Inc.	Helix TCS, Inc.	Trading Companies and	\$15.0
5/1/2019 Co	omplia, LLC	NIC Inc.	Application Software	\$15.0
4/16/2019 19	6,000 Square Foot Vertically Integrated Cannabis Facility in	TransCanna Holdings Inc.	Pharmaceuticals	\$15.0
4/1/2019 So	uth African Ventures, Inc.	Stem Holdings, Inc.	NA	\$14.0
1/15/2020 Sol	lo Sciences, Inc.	Akerna Corp.	Systems Software	\$14.0
5/16/2019 Pal	hrump	Green Growth Brands Inc.	Pharmaceuticals	\$13.3
9/4/2019 Ma	attnJeremy, Inc. LLC	MedMen Enterprises Inc.	Pharmaceuticals	\$13.0
7/23/2019 Th	ne Los Angeles Cannabis Campus	Innovative Industrial Properties, Inc.	Real Estate Operating	\$13.0
	vo Buildings in Saxton, Pennsylvania	Innovative Industrial Properties, Inc.	Real Estate Operating	\$13.0
8/30/2019 Ap		Rough Brothers, Inc.	Industrial Machinery	\$12.6
	ertain Assets of Critical Mass Industries LLC	8 ,	Pharmaceuticals	\$11.7
	nnabis property in Richmond, Virginia	Innovative Industrial Properties, Inc.	Real Estate Operating	\$11.7
	m of Medicine, LLC	1 /	NA	\$11.7
3/24/2020 Lal		Hollister Biosciences Inc.	Pharmaceuticals	\$10.9
				\$10.5
	operty Located in Litchfield, Illinois	Innovative Industrial Properties, Inc.	Real Estate Operating	
	BD For Life LLC	iAnthus Capital Holdings, Inc.	Personal Products	\$10.4
	neapple Ventures, Inc.	Pineapple Express, Inc.	Research and Consulting	\$10.4
2/28/2020 Bu		Driven Deliveries, Inc.	Internet and Direct Marketing	\$10.2
1/16/2020 Ca		Fyllo Inc.	Interactive Media and Services	\$10.0
10/9/2019 Ze		Frontier Financial Group, Inc.	NA	\$10.0
	ertain Assets of Honu, Inc.	Cannabis One Holdings Inc.	Pharmaceuticals	\$9.6
	neyenne Avenue in Las Vegas	Innovative Industrial Properties, Inc.	Agricultural Products	\$9.6
	atural Extractions Inc.	Ionic Brands Corp.	NA	\$9.5
3/9/2020 Og	glesby, Illinois Cultivation and Processing Facility of Green	Innovative Industrial Properties, Inc.	Real Estate Operating	\$9.0
6/12/2019 Ve	egas Valley Growers North LLC	Ionic Brands Corp.	Tobacco	\$8.54
6/11/2019 Pu	re Ratios Holdings, Inc.	Cannex Capital Holdings Inc.	Pharmaceuticals	\$8.10
0/11/2017 14				

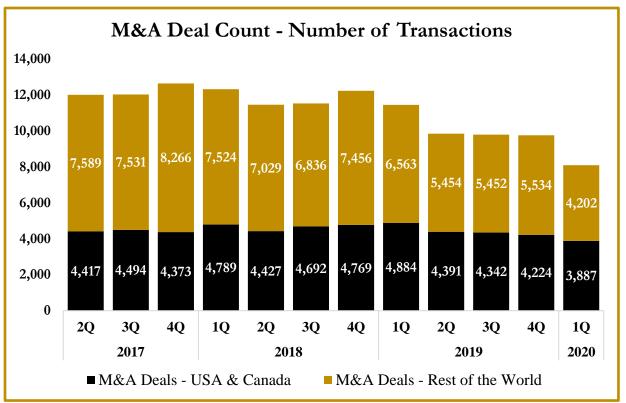
Source: Capital IQ

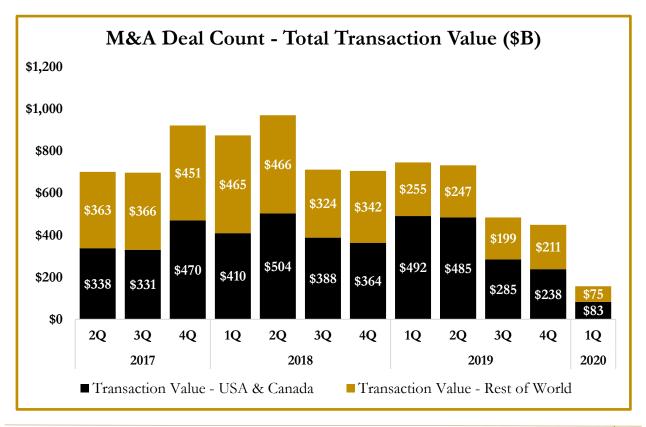
S&P Capital IQ - Sector Last 3 Month Equity Performance As of March 31, 2020



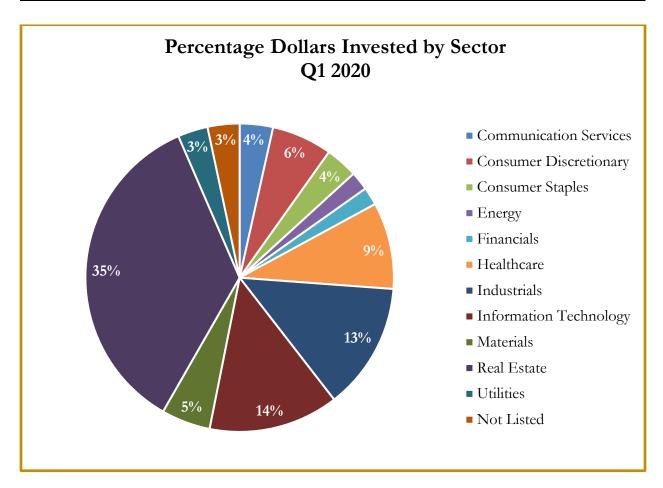
Note: The indices are derived from the equity performance of the S&P Capital IQ Sectors. Source: Capital IQ

M&A Deal Flow Statistics by S&P Capital IQ Sector As of March 31, 2020





M&A Deal Flow Statistics by S&P Capital IQ Sector As of March 31, 2020





About Us

Houlihan Capital is a leading, solutions-driven valuation, financial advisory and boutique investment banking firm. We pride ourselves on being thought leaders in an ever-changing landscape.

Houlihan Capital is SOC-compliant, a FINRA and SIPC member and committed to the highest levels of professional ethics and standards.

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We provide an array of services that include enterprise valuations, portfolio valuation, valuation of carried interest, transaction opinions, tax and financial reporting compliance, purchase price allocations, and a wide variety of consulting services through our Financial Advisory Group.

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Through our Investment Banking Group, we offer sell side/buy side advisory and capital raises. Through our Special Situations desk, we provide services that fit outside the archetypal verticals, including liquidity solutions, transactional advisory, and secondary market advisory and trading.

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For additional information about our industry expertise and services, visit:

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