## **OMH Site**

## **Directory of Pathway Tools**

The following pages represent a consolidated view of the functionality offered from six of the major oncology pathway/clinical decision support software companies. The OMH Implementation Committee developed and distributed these 50 questions regarding functionally, support and pricing of pathway companies. Their feedback is reflected in the next 28 pages. This document is for reference purposes if you are considering a pathway solution for your team or if you are being requested to use a product provided by a payer.

To navigate between these pages click on the bolded company name in the left column below. Return to this listing by clicking on any "HERE" at the top of any company specific page.

Contact Carol Murtaugh, OMH Implementation Chairperson, at <a href="mailto:cmurtaugh@hotdocs.com">cmurtaugh@hotdocs.com</a> or Bo Gamble at <a href="mailto:bgamble@coacancer.org">bgamble@coacancer.org</a> if you have any questions on this resource document.

<b>Cardinal Health Specialty Solutions</b>	Contact
7000 Cardinal Place	Michelle Gile
Dublin, OH 43017	VP Sales - Payer Solutions
www.cardinalhealth.com/us/en/SpecialtySolutions	614-757-5720
614-757-5000	Michelle.gile@cardinalhealth.com
eviti, Inc.	Contact
1800 JFK Blvd., 9th Floor	Susan Spalding
Philadelphia PA, 19103	Sr. V.P., Customer Implementation & Support
www.eviti.com	(215) 569-0656 ext. 117
(215) 569-0656	sspalding@eviti.com
McKesson Specialty Health	Contact
10101 Woodloch Forest	Nate Gosse, Ph.D.
The Woodlands, TX 77380	Director, Innovative Practice Services
Web site being updated	281-883-9799
1-800-482-6700	nate.gosse@mckesson.com
New Century Health	Contact
80 William Street, Suite 270	Stan Forston, MD
Wellesley, MA 02481	Vice President-Strategic Programs
www.newcenturyhealth.com	513-515-1432
781-591-4902	SForstonmd@newcenturyhealth.com
Nucleus Pathways	Contact
3101 Gaylord Parkway	Terri Poindexter
Frisco, TX 75034	Vice President, Payer Sales and Implementation
www.iononline.com/pathways	612.414.6992
	<u>Terri.Poindexter@iononline.com</u>
Via Oncology, a division of D3 Oncology Solutions	Contact
5750 Centre Ave, Suite 500	Ed Rodgers
Pittsburgh, PA 15206	Account Development Manager
http://www.viaoncology.com	412-204-0112
412-365-0746	ed.rodgers@viaoncology.com

	Functionality	Y/N	Comments
1	Can be used free-standing without	Y	
	connection to EHR)		
2	Standard interface for patient		
	demographics		
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other	Y	PathWare TM contains an agent that parses a practice's 837 claims and 835 remittances to populate patient demographics. An upcoming release of PathWare TM will be compatible with any practice management system supporting ADT HL7 transactions.
	Other		
3	Standard interface for clinical		
	information		
	Varian		
	Altos		
	Mosaic		
	IKnowMed	N	An upcoming release of PathWare TM will support standard
	Other	11	EHR interfaces required of Meaningful Use stage 2 certified EHRs. It will provide an inbound and outbound HL7 Consolidated Clinical Document Architecture (CCDA) interface.
	Other		
4	Displays cost information for evidenced based therapies	Y	PathWare TM includes ASP and has flexibility to be customized. This functionality is included in the tool, providing full cost information by drug, and by drug + E&M.
5	Allows for pricing options for pathway drug costs (ASP+2, or +4 or +6 etc.)	Y	PathWare TM includes ASP and has flexibility to be customized. This functionality is included in the tool, providing full cost information by drug, and by drug + E&M.
6	Displays practice reimbursement for evidenced based therapies	Y	PathWare TM displays practice reimbursement for evidence based therapies.
7	Allows for display of customized selection parameters (e.g. formulary status, physician-preferred regimens)	Y	PathWare <sup>1M</sup> is loaded with customized Cardinal Health Clinical Pathways (Clinical Pathways) per client need.
8	Produces compliance reporting by disease	Y	PathWare's focus of compliance measurement and reporting are on the top cancer types both on incidence and on cost. Examples are breast, colon, lung, prostate, myeloma, and supportive care.
9	Produces compliance reports by disease stage	Y	All data required to produce this report is available in PathWare TM and a simple query can be added to generate this view.

10	Produces compliance reporting by	Y	
11	practice physician	37	
11	Produces compliance reporting for payers	Y	
12	Produces scheduled reports and distributes by email	Y	Reports are provided on the Specialty Solutions Portal for users to review. Email alerts are sent when reports are ready for viewing.
13	Integrated pre-certification requirements	Y	Any pre-certification requirements can be embedded based on client need. PathWare TM supports NCPDP and HIPAA EDI standard transactions and also supports a unique method of "gold carding" in which precertification numbers are sent to a PBM to expedite the claim when it is presented for real time adjudication.
	Clinical Content	Y/N	Comments
14	Checks compliance to NCCN Guidelines	Y	NCCN Guidelines are part of the criteria that defines the universe of PathWare's content library. Compliance is driven to the specific Clinical Pathways defined by the Steering Committee of oncologists associated with each Clinical Pathways program. Steering committees utilize sources such as like ASCO and NCCN compendia criteria. PathWare TM not only identifies appropriate treatment by disease and indication but it is customizable to meet medical policy criteria of a plan e.g., NCCN compendia criteria, inclusive of tumor-specific criteria e.g., genotype, node status, microarray profile, stage, etc. Additionally, PathWare TM matches supportive care based upon MASCC criteria for each regimen as well as identifying clinical alerts for black box and other toxicities, dose or schedule modifications for compromised performance status, renal and or hepatic impairment. Finally, all regimens have pre-populated adjunctive care for hypersensitivity and or diminishing adverse event frequency/severity e.g., calcium, magnesium, supplementation to limit neuropathy associated with Oxaliplatin.
15	Checks compliance to other pathways:	N	Compliance is driven to the specific Clinical Pathways defined by the Steering Committee of oncologists associated with each pathway program.
	Aetna	N/A	
	United	N/A	
	Other	N/A	
	Other	N/A	
	Locally-defined pathways	N/A	If practice part of a large network or large IDN that wants to create their own pathways or include a local clinical trial, we will work with the institution or group to create Clinical Pathways.
16	Checks compliance to specific NCCN Level of Evidence (e.g., Level 2B or above)	N	Currently the tool as not configured to provide this information but could be easily configured to provide this information for every protocol.

17	Receives monthly updates of	N	The PathWare TM clinical library is maintained real time with
	NCCN information		FDA indication updates, side effect alerts, or dosage changes
			are updated daily.
18	Displays NCCN Regimen	Y	NCCN Guidelines are part of the criteria that defines the
	Templates		universe of the PathWare TM content library.
19	Displays NCCN references	Y	All Clinical Pathways are fully referenced and footnoted with
	1 7		the specific source(s) cited.
20	Checks availability of relevant	Y	Selected clinical trial regimens can be added to the regimen
	clinical trials		list and if that clinical trial regiment is selected it would
			be classified as on pathway in order to support ongoing
			clinical research. If a Steering Committee chooses to include
			certain clinical trials into PathWare TM, this would be added
			based on Subtype, Indication and Tumor Specific Criteria.
21	Considers patient cancer staging	Y	
	prior to determination		
22	Considers patient performance	Y	
	status prior to determination		
23	Considers line of therapy (if	Y	PathWare TM configuration tracks four lines of therapy in the
	metastatic) for determination		metastatic setting, extending beyond four is a customizable
			feature. In addition, the PathWare TM tool incorporates logic
			that reflects treatment and associated risk according to line of
			therapy and prior treatment.
24	Checks compliance to diagnostic	N	As an oncology benefit management tool, imaging as it relates
	imaging pathway		to stage and severity is inherent in PathWare TM. However,
			PathWare TM is not a radiology benefit manager. Customizable
			solutions can easily be added to logic in the order entry and
			treatment approval process in order to be more inclusive of
			imaging guidelines for diagnosis, staging and surveillance.
25	Checks compliance to radiation	N	Radiation is inherent in some aspects of the tool as evidence-
	oncology pathways		based standard of care may be prescriptive e.g., surgically
			ineligible stage I-III non-small cell lung cancer, stage I-III
			rectal cancer.
26	Checks compliance to	Y	
	Guidelines/Pathways for white		
27	supportive therapy	) ) ·	G PENG
27	Checks compliance to	N	Current REMS negates a need for this.
	Guidelines/Pathways red cell		
20	supportive therapy	37	
28	Checks compliance to	Y	Every drug and regimen is assigned emetogenic potential
	Guidelines/Pathways for		based on MASCC/NCCN criteria and then assigned
20	antiemetic supportive therapy	37	antiemetic therapy per Pathway consensus.
29	Recourse / required steps for 'off-	Y	If necessary, we could require prior authorization for off-
	pathway' or 'off-guideline'		pathways selection. Currently we require 80% compliance to
-	selections		Clinical Pathways, which allows for patient-specific needs.
-	Cunnout Courioss Available	<b>17/N</b> T	Comments
	Support Services Available	Y/N	Comments

30	Technical assistance including	Y	The Specialty Solutions Customer Success Call Center accepts
	supportive documentation	_	technical and functional inquires by phone and e-mail to
			promptly support our user community. The team has access to
			a broad range of technical, clinical, and management resources
			to ensure all inquiries are fully resolved. There are a variety of
			training options and materials available.
31	Clinical workflow assistance	Y	Extensive alerts, prompts and expanded content make
31	including clinical education for	1	PathWare TM a quality improvement tool, as much as it is a
	providers		transactional or decision support tool. Narratives are also
	providers		provided that review evidence with citations for each regimen
			in a disease-indication, specific manner.
22	Daimhymann ant / thaman autic	Y	*
32	Reimbursement / therapeutic	I	In addition to drug and disease content, every drug, regimen
	interchange / value education for		and protocol is cost out per MCR allowable so prescribers
	providers		have ready reference for cost comparisons between equally
			effective regimens. Additionally, drug shortages are tracked
			and reported with pre-emptive redress by the Steering
22		*7	Committee to assign appropriate cost effective substitutions.
33	Clinical education for payers	Y	Clinical Pathways and PathWare TM deployment processes
			include educational programming for all contracted
			stakeholder groups as needed.
34	Value education for payers	Y	Clinical Pathways and PathWare TM deployment processes
			include educational programming for all contracted
			stakeholder groups as needed.
35	Payer contracting support for	Y	We will work with providers in regards to appropriate
	providers		enhanced reimbursement for their participation and language
			necessary to include in a contract.
36	COA Oncology Medical Home	Y	Clinical Pathways program supports key aspects of the COA
	program support for providers		Oncology Medical Home tenets. Specifically, the Clinical
			Pathways ensure optimized cancer care to produce quality
			outcomes through the use of evidenced-based treatment
			regimens through our support of community based oncology
			practices. Clinical Pathways enabled by PathWare <sup>TM</sup> can
			provide many of the quality and value measures outlined
			by the OMH Steering Committee.
37	Integrated insurance pre-	Y	If the payer has an engaged and supported Clinical Pathways
	authorization		program, Specialty Solutions will load any pre-authorizations
			and medical policy requirements into PathWare TM . Some
			payers do not require prior authorization if a drug is part of an
			on-pathway regimen.
38	Integrated insurance payment	Y	Standard EDI capability exists in PathWare TM, such as
	authorization		270/271, 278, etc.
	Installations	Y/N	Comments
39	# Installations		Specialty Solutions is actively engaging our extensive base of
			Clinical Pathways customers to add the PathWare TM
			solution to active Clinical Pathways programs (9 plans, 16MM
			lives). In addition, PathWare TM has been deployed for one
			plan including 10 practices and 26 physicians.
		1	I I Provide the Pr

			D 1 ( C 1 1 1 1 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1
			Deployment to another 65 practices with 175 physicians is on the horizon.
40	Average practice size = # of providers		3-4
41	Smallest practice - # of providers		1
42	Largest practice - # of providers		7
43	# of different states with		We have one state currently with installations, and one state is
	installations		in process for summer deployment.
	Pricing Structure	Y/N	Comments
44	Purchaser of your product:		
	Providers	N	Offering our Clinical Pathways programs enabled by PathWare TM directly to providers is anticipated in the foreseeable future.
	Payers	Y	We work collaboratively with Payers to design robust Clinical Pathways that are most effective when enabled by both the
	Payers and Providers		
	Other		
45	Approximate purchase price per provider	Our Clinical Pathways programs enabled by PathWare TM are customized for each client's needs. We would be happy to discuss designing a program with interested clients. Please contact Michelle Gile for more information.	
46	Approximate price of one way interface (data received from EHR / PM System)	Future releases of PathWare TM will support standard inbound and outbound HL7 Consolidated Clinical Document Architecture (CCDA) interfaces. The total cost for interface deployment is a function of specific practice solutions involved and deployment parameters. These costs will be explored collaboratively with relevant stakeholders and clearly defined as part of the deployment planning process.	
47	Approximate price of bidirectional interface (data received from EHR/PM System AND data sent to EHR/PM System	Please	e see response to question #46 above.
48	Approximate incremental clinical staffing cost to support	intuiti second Due to practio	ional staffing to support will be negligible. Because of the ve PathWare TM design, new starts require only about 60 to 90 ds to work through the setup and regimen selection process. In the operational efficiencies created by PathWare TM, a "best ces" deployment may reduce overall staffing requirements.
49	Approximate incremental administrative staffing cost to support	Please	e see response to question #48 above.
50	Approximate total monthly use cost	Please	e see response to question #45 above.

	Functionality	Y/N	Comments
1	Can be used free-standing without connection to EHR)	Y	eviti is a web-based application and can be used from any device with Internet access and a supported browser,
2	Standard interface for patient demographics	Y	independent of an EHR.  eviti's integration and connectivity services are publicly available and can be used to interface with a range of EHR solutions.
	Varian		Solutions
	Altos		
	Mosaic		
	IKnowMed		
	Other		
	Other		
3	Standard interface for clinical information	Y	eviti's integration and connectivity services are publicly available and can be used to interface with a range of EHR solutions.
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other		
	Other		
4	Displays cost information for evidenced based therapies	Y	Regimens contained in eviti's Evidence Based Medicine Library (EBML) are displayed with granular data pertaining to cost, outcomes, and toxicities to promote value-based decision making.
5	Allows for pricing options for pathway drug costs (ASP+2, or +4 or +6 etc.)	Y	Prices displayed in the eviti platform are ASP+6 with additional pricing options available through eviti   Advisor Enterprise Edition, the practice administrative platform.
6	Displays practice reimbursement for evidenced based therapies	N	Prices displayed in eviti are intended for use as benchmarks, and do not currently reflect provider reimbursement.
7	Allows for display of customized selection parameters (e.g. formulary status, physician-preferred regimens)	Y	eviti can display, among other things, preferred regimens and formulary status.
8	Produces compliance reporting by disease	Y	eviti can generate detailed reports around any of the demographic or clinical data captured – including compliance by disease, stage, pathology, biomarkers, etc.
9	Produces compliance reports by disease stage	Y	(See previous answer.)
10	Produces compliance reporting by practice physician	Y	eviti  Advisor Enterprise Edition generates reports on physician adherence to evidence based medicine, referral to clinical trials, and compliance with practice-specific prescribing standards.
11	Produces compliance reporting for	Y	eviti   Connect allows for compliance reporting to

	T	1	Evid (Chek HERE to return to Directory)
	payers		participating payers.
12	Produces scheduled reports and distributes by email	Y	
13	Integrated pre-certification requirements	Y	eviti   Connect facilitates payer pre-certification requirements. Prescribed treatments are electronically submitted for real-time approval.
	Clinical Content	Y/N	Comments
14	Checks compliance to NCCN	Y	eviti displays treatment regimens that comply with NCCN
17	Guidelines	1	Levels of Evidence of 1, 2A, and 2B.
15	Checks compliance to other pathways:	Y	eviti checks compliance with many other national consensus guidelines and authorities, including NCI, ASCO, FDA, ASH, ACR, ASTRO, and others.
	Aetna	Y	eviti can be configured to comply with any payer's plan language and/or pathways.
	United	Y	(See immediately above.)
	Other	Y	eviti can check compliance against a practice's or payer's preferred regimens.
	Other		
	Locally-defined pathways	Y	
16	Checks compliance to specific NCCN Level of Evidence (e.g., Level 2B or above)	Y	eviti includes treatments that are Category 1, 2A, and 2B in our EBM Library.
17	Receives monthly updates of NCCN information	Y	
18	Displays NCCN Regimen Templates	N	eviti displays the drug (or radiation) administration parameters for each Library regimen within the eviti suite of products
19	Displays NCCN references	Y	eviti displays appropriate supporting references for the treatment, outcomes, and toxicities for each Library regimen, including and beyond the references NCCN provides.
20	Checks availability of relevant clinical trials	Y	eviti has over 10,000 cancer clinical trials, including all federally registered trials. These trials may be searched using both diagnostic and geographic criteria.
21	Considers patient cancer staging prior to determination	Y	
22	Considers patient performance status prior to determination	Y	
23	Considers line of therapy (if metastatic) for determination	Y	
24	Checks compliance to diagnostic imaging pathway	Y	Because eviti considers biomarkers and tumor characteristics prior to determining evidence based status, it can be used to establish that appropriate diagnostic imaging has taken place. Full decision support and authorization functionality for imaging is planned for 2014.
25	Checks compliance to radiation oncology pathways	Y	

			Eviti (Chek neke to return to breetory)
26	Checks compliance to Guidelines/Pathways for white	Y	
	supportive therapy		
27	Checks compliance to Guidelines/Pathways red cell supportive therapy	Y	
28	Checks compliance to Guidelines/Pathways for antiemetic supportive therapy	Y	
29	Recourse / required steps for 'off- pathway' or 'off-guideline' selections	Y	In eviti   Connect, which is designed to facilitate prior authorization with participating payers, non-evidence based treatments are reviewed by eviti's clinical team and, if necessary, a peer-to peer conversation is conducted. The goal is to advocate for high-quality care on behalf of physicians and patients.
	Support Services Available	Y/N	Comments
20		Y	
30	Technical assistance including supportive documentation	Y	Training for any aspect of the eviti platform can be obtained through the eviti training portal at <a href="www.welcometoeviti.com">www.welcometoeviti.com</a> where users can access videos and request literature and webinar sessions. Technical assistance can also be obtained by calling our customer support team.
31	Clinical workflow assistance including clinical education for providers	Y	In addition to the technical assistance described above, providers have access to clinical training and support through the same channels. Users may request literature and webinars which focus on clinical workflow and education. Our support team is backed by eviti's clinical staff, including oncology certified nurses and oncologists who are available to provide additional clinical guidance.
32	Reimbursement / therapeutic interchange / value education for providers	Y	eviti   Advisor provides real-time education regarding regimen efficacy and cost effectiveness. Regimens can be viewed and compared side by side displaying granular detail on efficacy, toxicity, and cost for value-based clinical decision support and to facilitate value and cost conversations with patients.
33	Clinical education for payers	Y	eviti shows payers why treatments are evidence based and, therefore, reimbursable. The eviti clinical staff (oncology nurses, medical and radiation oncologists) advocate on behalf of the treating physicians to explain to payers what is standard of care in a proposed clinical trial or therapies when there is a medically justified variance. Providers and practices using eviti   Connect no longer need be subject to unreimbursed time with payers.
34	Value education for payers	Y	eviti provides value education to payers and will work with them to identify ways of promoting value based care in their networks. Practices or payers can use eviti to established preferred regimens that reflect the highest value.
35	Payer contracting support for	Y	
		•	

		1	Z ( CHEMILE TO TOTAL TO EMPORE)
	providers		
36	COA Oncology Medical Home	Y	Prescribed therapy for each patient can be shared in real time
	program support for providers		with the entire patient's healthcare team.
37	Integrated insurance pre-	Y	Through eviti   Connect, treatment plans may receive pre-
	authorization		authorization with participating payers. After submitting an
			evidence-based treatment plan, providers will receive an "eviti
			code" which is attached to the appropriate claim and signifies
			that the regimen being billed is evidence-based and complies
			with the payer's plan language.
38	Integrated insurance payment		eviti   Connect facilitates electronic preauthorization for
50	authorization		improved payment assurance.
	uunonzunon		Improved payment assurance.
	Installations	Y/N	Comments
39	# Installations		Because eviti is a web-based application, it does not require
			local installation and may be accessed by any web-enabled
			device. Over 2,600 oncology practices have accessed eviti.
40	Average practice size = # of		eviti has been deployed nationwide across all practice types:
	providers		major cancer centers; community hospitals; small and large
	providers		private practices; in rural and urban settings. Because of this
			range, average practice size would not be a meaningful
			number.
41	Smallest practice - # of providers		The smallest practices utilizing eviti are one and two-
41	Smallest practice - # or providers		physician practices.
42	Largest practice - # of providers		The largest are major cancer centers with more than 50
42	Largest practice - # or providers		oncologists.
43	# of different states with		eviti is used by practices in all 50 states. Eviti requires no
	installations		installation; it is accessed via the Internet.
			mountained, at 10 words of 11 with 11 mountained.
	<b>Pricing Structure</b>	Y/N	Comments
44	Purchaser of your product:		
	Providers	N	eviti is available to individual physicians at no charge.
			Practices and institutions can license eviti   Advisor Enterprise
			edition for a small fee to help manage care across their
			organizations.
	Payers	Y	eviti is licensed by payers on a per-member-per-month basis.
	Payers and Providers	Y	The eviti   Advisor platform, which is designed to provide
			oncology decision support, is free to individual physicians.
			The eviti   Connect platform, which provides expedited
			preauthorization, is licensed by payers for use by their
			provider network(s) and made available at no charge to
			practices. The eviti   Advisor Enterprise Edition platform is
			licensed directly by practices and institutions for a small fee to
	Other		manage care across their organizations.
15	Other	Thorn	so of oviti   Advisor is free and eviti   Connect is also free to
45	Approximate purchase price per		se of eviti   Advisor is free, and eviti   Connect is also free to
	provider	provid	lers associated with a participating payer. eviti   Advisor

		Enterprise Edition, which provides data reporting, analytics, and	
		configuration carries a per-physician monthly licensing fee of no	
		more than \$100.	
46	Approximate price of one way	The cost of creating a one-way interface will vary depending on	
	interface (data received from EHR	several factors, including the work flow, required development, and	
	/ PM System)	the EHR itself. eviti represents a minimal percentage of any	
		interface cost as our integration services are publicly available.	
47	Approximate price of bidirectional	The cost of creating a bidirectional interface will vary depending on	
	interface (data received from	several factors, including the work flow, required development, and	
	EHR/PM System AND data sent	the HER itself. eviti represents a minimal percentage of any interface	
	to EHR/PM System	cost as our integration services are publicly available.	
48	Approximate incremental clinical	There is no additional cost required to support the use of eviti in a	
	staffing cost to support	practice. Using eviti   Connect to pre-authorize treatments will	
		decrease the work load demanded by existing preauthorization	
		processes, provide increased assurance of payment, and decrease	
		appeals and denials.	
49	Approximate incremental	For eviti   Advisor and eviti   Connect, no additional administrative	
	administrative staffing cost to	staffing cost is required. Beyond training and time spent reviewing	
	support	metrics, eviti Advisor Enterprise Edition requires no additional	
		administrative cost.	
50	Approximate total monthly use	There is no monthly cost to individual physicians for use of eviti	
	cost	Advisor and eviti   Connect. Access to eviti   Advisor Enterprise	
		Edition carries a small per-physician monthly licensing fee of no	
		more than \$100.	

## Request for Information Pathway/Treatment Decision Support

## McKesson Specialty Health (Click HERE to return to Directory)

	Functionality	Y/N	Comments
1	Can be used free-standing without	Y	Standalone version (not requiring EHR connectivity) can also
	connection to EHR)		be interfaced with practice management systems to import
			patient demographic data.
2	Standard interface for patient	Y	Direct integration with EHR vendors for standard integrations
	demographics		includes patient demographic and clinical information.
			Contact McKesson Specialty Health (MSH) directly for
			information on your vendor.
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other		
	Other		
3	Standard interface for clinical	Y	See question 2
	information		
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other		
4	Other	37	
4	Displays cost information for	Y	
5	evidenced based therapies	Y	Defect information shows a ACD of hot and he cost will all
3	Allows for pricing options for	Y	Default information shown as ASP + 6, but can be customized
	pathway drug costs (ASP+2, or +4 or +6 etc.)		
6	Displays practice reimbursement	Y	Can integrate data from Regimen Profiler, to highlight
0	for evidenced based therapies	1	reimbursement based on practice's fee schedules (as loaded in
	Tor evidenced based therapies		tool). Also supports practice-specified financial information as
			customizable feature.
7	Allows for display of customized	Y	Practice-defined parameters can be implemented. Practice
	selection parameters (e.g.		would coordinate with MSH for what it would like to have
	formulary status, physician-		displayed as customized feature.
	preferred regimens)		
8	Produces compliance reporting by	Y	Reporting center offers aggregate and drill-down reporting
	disease		filtered by multiple criteria.
9	Produces compliance reports by	Y	
	disease stage		
10	Produces compliance reporting by	Y	
	practice physician		
11	Produces compliance reporting for	Y	
	payers		
12	Produces scheduled reports and	Y	Practice can customize email distribution of desired reports
	distributes by email		during implementation or through custom report scheduler
			available within reporting center

## Request for Information Pathway/Treatment Decision Support McKesson Specialty Health (Click HERE to return to Directory)

13	Integrated pre-certification	Y	Can incorporate pre-certification requirements as customized
	requirements		field for each payer (see question 7) or through integration of
			Clear Coverage prior authorization technology (provides real-
			time authorization for participating payers).
	Clinical Content	<b>X//N</b> T	Comments
1.4	Clinical Content	Y/N	Comments
14	Checks compliance to NCCN Guidelines	Y	MSH partnership with NCCN includes licensing NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines).
15	Checks compliance to other pathways:	Y	Other 1: Value Pathways powered by NCCN MSH has partnered with NCCN to develop enhanced oncology pathways. NCCN Guidelines serve as the foundational evidence source and are supplemented by additional consideration of value. These pathways aim to help patients receive the highest-quality care with the best opportunity for positive outcomes, while also recognizing the importance of value in determining appropriate treatment options.  Other 2: Practice-specific or payer-specific pathways can be maintained as a customized parameter for selection (see question 7 above)
	Aetna		,
	United		
	Other		
	Other		
	Locally-defined pathways		
16	Checks compliance to specific NCCN Level of Evidence (e.g., Level 2B or above)	Y	Includes access to the NCCN Compendium for Drugs and Biologics. NCCN level of evidence (e.g. I, IIa, IIb) is displayed for all regimens on NCCN Guidelines or Value Pathways
17	Receives monthly updates of NCCN information	Y	All updates of NCCN Guidelines content are translated into the tool
18	Displays NCCN Regimen Templates	Y	Provides regimen details according to NCCN Regimen Templates. Regimen Templates are available as an additional content set (e.g. for populating your HER regimen library).
19	Displays NCCN references	Y	
20	Checks availability of relevant clinical trials	Y	Practice-specific clinical trials can be loaded. Practice tailored searching based on specific patient facts to be added in late 2013.
21	Considers patient cancer staging prior to determination	Y	
22	Considers patient performance status prior to determination	Y	
23	Considers line of therapy (if metastatic) for determination	Y	
24	Checks compliance to diagnostic imaging pathway	N	Additional content in development, including radiation therapy, diagnostic imaging, molecular diagnostics, surgery. Additional content modules to be available starting late 2013.
25	Checks compliance to radiation oncology pathways	Y	See question 24

Request for Information
Pathway/Treatment Decision Support

McKesson Specialty Health (Click HERE to return to Directory)

Y Clear Value Plus lists the risks of neutropenia to support

26	Checks compliance to	Y	Clear Value Plus lists the risks of neutropenia to support
	Guidelines/Pathways for white		evidence-based decision-making regarding white blood cell
	supportive therapy		supportive therapy for each regimen
27	Checks compliance to	N	
	Guidelines/Pathways red cell		
	supportive therapy		
28	Checks compliance to	Y	Clear Value Plus lists risks of emesis for each regimen to
	Guidelines/Pathways for		support evidence-based decision making regarding use of anti-
	antiemetic supportive therapy		emetic supportive care
29	Recourse / required steps for 'off-	Y	Practice customizable exceptions process include structured
	pathway' or 'off-guideline'		data or free text collection for decisions not concordant with
	selections		Guidelines or Pathways.
	<b>Support Services Available</b>	Y/N	Comments
30	Technical assistance including	Y	
	supportive documentation		
31	Clinical workflow assistance	Y	Assistance and education provided during implementation.
	including clinical education for		
	providers		
32	Reimbursement / therapeutic		These services can be provided by MSH's Innovative Practice
	interchange / value education for		Services a team of oncology specialists with expertise in
	providers		optimizing reimbursement, payer strategy and negotiations,
	_		and operations.
33	Clinical education for payers	Y	Clinical education and training on basic pathways value
			concepts provided to participating payers. Detailed payer
			engagement and education on value proposition and pay for
			performance opportunities can be supported by Innovative
			Practice Services team.
34	Value education for payers	Y	See question 33.
35	Payer contracting support for	Y	See question 32. Services specific to value-based
	providers		reimbursement, payer contracting strategy, and negotiation
			support are available through Innovative Practice Services.
36	COA Oncology Medical Home	Y	Select measures of the COA Oncology Medical Home
	program support for providers		program can be directly reported from Clear Value Plus
			reporting center. Integration with COA OMH data registry and
			reporting center to be completed in 2013.
37	Integrated insurance pre-	Y	Clear Value Plus integrates with McKesson's Clear Coverage
	authorization		program, a web-based solution that supports prior
			authorization of medical services spanning the spectrum of
			cancer care (e.g. including imaging, surgical procedures).
			Clear Coverage can provide oncology practices with
			transparency into payer's coverage, eligibility, and evidence-
			based clinical appropriateness of oncology services.
			Configurable clinical and business rules fully automate the
			authorization process with participating payers, and provides
			centralized prior authorization support for non-participating
			payers.

Request for Information
Pathway/Treatment Decision Support

McKesson Specialty Health (Click HERE to return to Directory)

20			Presently Hearth (Chek Heart to return to Briectory)	
38	Integrated insurance payment	N	Not currently supported, but technologically feasible.	
	authorization		Integrated payment authorization could be supported through	
			discussions with participating payers.	
	Installations	Comments		
39	# Installations	Additi	ional information available upon request.	
40	Average practice size = # of		ional information available upon request.	
	providers		• •	
41	Smallest practice - # of providers		ional information available upon request.	
42	Largest practice - # of providers		onal information available upon request.	
43	# of different states with installations	Additional information available upon request.		
	Pricing Structure	Y/N	Comments	
44	Purchaser of your product:	Y	Practices are the primary users and purchasers of the Clear	
			Value Plus technology suite. In select scenarios, payers may	
			directly purchase the tool for provider networks to	
			participate in pay for performance programs. In select	
			scenarios, payers and providers can collaborate to establish a	
			shared purchase structures.	
	Providers			
	Payers			
	Payers and Providers			
	Other			
45	Approximate purchase price per provider		mer-specific offerings and pricing information are available request. Please contact MSH for details.	
46	Approximate price of one way		mer-specific offerings and pricing information are available	
	interface (data received from EHR / PM System)		request. Please contact MSH for details.	
47	Approximate price of bidirectional	Custo	mer-specific offerings and pricing information are available	
	interface (data received from		request. Please contact MSH for details.	
	EHR/PM System AND data sent	1	1	
	to EHR/PM System			
48	Approximate incremental clinical	\$0 - C	Clear Value Plus is designed to fit within clinical workflows, and	
	staffing cost to support		rt data capture without incremental effort.	
49	Approximate incremental		Clear Value Plus is designed to fit within clinical workflows, and	
	administrative staffing cost to		rt data capture without incremental effort.	
	support	11	•	
50	Approximate total monthly use	Total	monthly cost is equal to the monthly licensing fees.	
	cost		,	
	<u> </u>	1		

## Request for Information Pathway/Treatment Decision Support

## New Century Health (Click *HERE* to return to Directory)

1 Can be used free-standing without connection to EHR)  2 Standard interface for patient demographics  Varian  Altos  N  Mosaic  IKnowMed  Our pathway-driven prior authorization/decision platform is a core feature of a comprehensive one and cost management program.  Our pathway-driven prior authorization/decision platform is a core feature of a comprehensive one and cost management program.	
and cost management program.  Standard interface for patient demographics  Varian  Altos  Mosaic  N	cology quality
and cost management program.  Standard interface for patient demographics  Varian  Altos  Mosaic  N	
demographics Varian N Altos N Mosaic N	
Varian N Altos N Mosaic N	
Altos N Mosaic N	
Mosaic N	
IKnowMed N	
Other Y The technology platform is easily configured to n demographic EHR interfaces and data structure re	-
Other Other	<u> </u>
3 Standard interface for clinical	
information	
Varian   N	
Altos	
Mosaic N	
IKnowMed N	
Other Y The technology platform is easily configured to n	neet clinical
information EHR interfaces and data structure rec	
Other	
4 Displays cost information for N The system contains cost information for evidence	e-based,
evidenced based therapies preferred pathway regimens.	
5 Allows for pricing options for N The system has the capability to allow for different	ent ASP
pathway drug costs (ASP+2, or +4 pricing options.	
or +6 etc.)	
6 Displays practice reimbursement N	
for evidenced based therapies	
7 Allows for display of customized Y Display of medication selection options includes:	
selection parameters (e.g. Century Health Preferred Pathway regimens; (2)	
formulary status, physician- based regimens; (3) Payer policy; (4) Customized	d, physician-
preferred regimens) determined regimens	
8 Produces compliance reporting by disease Y Reported quarterly	
9 Produces compliance reports by Y Reported quarterly	
disease stage	
10 Produces compliance reporting by Y Reported quarterly	
practice physician	
11 Produces compliance reporting for Y Reported quarterly payers	
12 Produces scheduled reports and Y	
distributes by email	
13 Integrated pre-certification Y The system generates automatic pre-authorization	n approvals
requirements for compendia-based, complete treatment request	

## Request for Information Pathway/Treatment Decision Support

## New Century Health (Click *HERE* to return to Directory)

	<b>Clinical Content</b>	Y/N	Comments
14	Checks compliance to NCCN	Y	We are a licensee of the NCCN Drugs & Biologics
	Guidelines		Compendium & NCCN Biomarkers Compendium.
15	Checks compliance to other		
	pathways:		
	Aetna	N	Aetna is not a client, so their pathways are not yet
			incorporated into our platform.
	United	N	United is not a client, so their pathways yet are not
		3.7	incorporated into our platform.
	Other National, Multi-state	Y	Our pathways reflect payer input and are developed under the
	Other Regional payers	Y	guidance of a national scientific advisory board.  Our pathways reflect payer input and are developed under the
	Other <u>Regional payers</u>	1	guidance of a national scientific advisory board.
	Locally-defined pathways	Y	Up to 15 % of our pathway content is from community
	Locally-defined pathways	1	practices.
16	Checks compliance to specific	Y	Progress.
10	NCCN Level of Evidence (e.g.,	1	
	Level 2B or above)		
17	Receives monthly updates of	Y	
	NCCN information		
18	Displays NCCN Regimen	N	
	Templates		
19	Displays NCCN references	N	
20	Checks availability of relevant	TBD	This functionality is in development and is scheduled for Q2
	clinical trials		2013 deployment
21	Considers patient cancer staging	Y	
	prior to determination		
22	Considers patient performance	Y	
22	status prior to determination	37	
23	Considers line of therapy (if	Y	
24	metastatic) for determination	NT	
24	Checks compliance to diagnostic	N	
25	imaging pathway  Checks compliance to radiation	N	
23	oncology pathways	' '	
26	Checks compliance to	Y	
	Guidelines/Pathways for white		
	supportive therapy		
27	Checks compliance to	Y	
	Guidelines/Pathways red cell		
	supportive therapy		
28	Checks compliance to	Y	
	Guidelines/Pathways for		
	antiemetic supportive therapy		
29	Recourse / required steps for 'off-	Y	As appropriate, further clinical review may require submission
	pathway' or 'off-guideline'		of lab/test/biomarker data and/or peer-to-peer consultation.
	selections		

	Support Services Available	Y/N	Comments	
30	Technical assistance including supportive documentation	Y		
31	Clinical workflow assistance including clinical education for providers	Y		
32	Reimbursement / therapeutic interchange / value education for providers	Y		
33	Clinical education for payers	Y		
34	Value education for payers	Y		
35	Payer contracting support for providers	Y		
36	COA Oncology Medical Home program support for providers	Y		
37	Integrated insurance pre- authorization	Y		
38	Integrated insurance payment authorization	Y	Our system's authorization of the treatment is coordinated with the health plan's provider reimbursement process.	
	Installations	Com	ments	
39	# Installations		2,100 providers	
40	Average practice size = # of providers	6	6	
41	Smallest practice - # of providers	Confid	Confidential	
42	Largest practice - # of providers	Confid	Confidential	
43	# of different states with installations	15		
	Pricing Structure	Y/N	Comments	
44	Purchaser of your product:	1/11	Comments	
	Providers	N	Providers contracted with our clients receive free access to our system	
	Payers	Y	Dependent upon scope of oncology quality and cost management services.	
	Payers and Providers	NA	See above	
	Other			
45	Approximate purchase price per provider	\$ zero. Providers contracted with our clients receive free access		
46	Approximate price of one way interface (data received from EHR / PM System)	Marginal: approximately 95% of all chemotherapy treatment requests are submitted for prior authorization via the internet.		
47	Approximate price of bidirectional interface (data received from EHR/PM System AND data sent to EHR/PM System		Marginal: approximately 95% of all chemotherapy treatment requests are submitted for prior authorization via the internet	

48	Approximate incremental clinical	None: Our platform reduces practice administrative burden.
	staffing cost to support	
49	Approximate incremental	None: Our platform reduces practice administrative burden.
	administrative staffing cost to	
	support	
50	Approximate total monthly use	Marginal
	cost	

	Functionality	Y/N	Comments
1	Can be used free-standing without	Y	Utilizes report from an EMR
	connection to EHR)		
2	Standard interface for patient		
	demographics		
	Varian	Y	
	Altos	Y	
	Mosaic	Y	
	IKnowMed	Y	If a suitable report can be produced
	Other	Y	Can be done with any EMR if a suitable report can be produced
	Other		
3	Standard interface for clinical		
	information		
	Varian	Y	
	Altos	Y	
	Mosaic	Y	
	IKnowMed	Y	If a suitable report can be produced
	Other	Y	Can be done with any EMR if a suitable report can be produced
	Other		
4	Displays cost information for	N	Can be coupled with Protocol Analyzer
_	evidenced based therapies	NI	Con he counted with Protectal Analysis
5	Allows for pricing options for	N	Can be coupled with Protocol Analyzer
	pathway drug costs (ASP+2, or +4 or +6 etc.)		
6	Displays practice reimbursement	N	Can be coupled with Protocol Analyzer
O	for evidenced based therapies	11	Can be coupled with Protocol Analyzer
7	Allows for display of customized	Y	Utilizes current EMR/CPOE parameters
	selection parameters (e.g.		1
	formulary status, physician-		
	preferred regimens)		
8	Produces compliance reporting by	Y	
	disease		
9	Produces compliance reports by	Y	
	disease stage		
10	Produces compliance reporting by	Y	
11	practice physician	37	
11	Produces compliance reporting for payers	Y	
12	Produces scheduled reports and	Y	Distributed in ION Solutions Reporting Portal if contain PHI
	distributes by email		
13	Integrated pre-certification	N	
	requirements		
			1

	Clinical Content	Y/N	Comments
14	Checks compliance to NCCN	Y	Compliant with any practice-provided content, subject to
	Guidelines		appropriate content licensure by practice
15	Checks compliance to other		
	pathways:		
	Aetna	Y	
	United	Y	
	Other ION Solutions National	Y	Physician developed, compendia approved
	Physician Network Pathways		
	Other	Y	Compliant with any practice-provided content, subject to
			appropriate content licensure by practice
	Locally-defined pathways	Y	Compliant with any practice-provided
			content, subject to appropriate content
			licensure by practice
16	Checks compliance to specific	Y	Compliant with any practice-provided content, subject to
	NCCN Level of Evidence (e.g.,		appropriate content licensure by practice
	Level 2B or above)		
17	Receives monthly updates of	N/A	Compliant with any practice-provided content, subject to
	NCCN information		appropriate content licensure by practice; done through
			practice current EMR/CPOE
18	Displays NCCN Regimen	N/A	Compliant with any practice-provided content, subject to
	Templates		appropriate content licensure by practice; done through
			practice current EMR/CPOE
19	Displays NCCN references	N/A	Compliant with any practice-provided content, subject to
			appropriate content licensure by practice; done through
			practice current EMR/CPOE
20	Checks availability of relevant	N/A	Compliant with any practice-provided content, subject to
	clinical trials		appropriate content licensure by practice; done through
			practice current EMR/CPOE
21	Considers patient cancer staging	Y	
	prior to determination		
22	± ±	Y	
	status prior to determination		
23	Considers line of therapy (if	Y	
	metastatic) for determination		
24	Checks compliance to diagnostic	N	Can be added if there is a practice need
	imaging pathway		
25	Checks compliance to radiation	N	Can be added if there is a practice need
	oncology pathways		
26	Checks compliance to	Y	
	Guidelines/Pathways for white		
	supportive therapy		
27	Checks compliance to	Y	
	Guidelines/Pathways red cell		
	supportive therapy		
28	Checks compliance to	N	Can be added if there is a practice need
	Guidelines/Pathways for		

	antiemetic supportive therapy			
29	Recourse / required steps for 'off-	Y	Provider given opportunity to explain why they went off-	
	pathway' or 'off-guideline'		pathway	
	selections			
	Support Services Available	Y/N	Comments	
30	Technical assistance including	Y		
	supportive documentation			
31	Clinical workflow assistance	Y		
	including clinical education for			
	providers			
32	Reimbursement / therapeutic	Y		
	interchange / value education for			
	providers			
33	Clinical education for payers	Y		
34	Value education for payers	Y		
35	Payer contracting support for	Y		
26	providers	37		
36	COA Oncology Medical Home	Y		
27	program support for providers	N		
37	Integrated insurance pre- authorization	11		
38	Integrated insurance payment	N		
30	authorization	11		
	4441011241011			
	Installations	Y/N	Comments	
39	# Installations	2711	4	
40	Average practice size = # of		7	
	providers			
41	Smallest practice - # of providers		4	
42	Largest practice - # of providers		9	
43	# of different states with		1	
	installations			
	<b>Pricing Structure</b>	Y/N	Comments	
44	Purchaser of your product:			
	Providers	Y		
	Payers	Y		
	Payers and Providers	Y		
	Other	Y		
45	Approximate purchase price per	Conta	ct ION Solutions for pricing	
4.0	provider	ΦΩ Τ	1 1 1	
46	Approximate price of one way	\$0 - Ir	ncluded in price	
	interface (data received from EHR			
47	/ PM System) Approximate price of bidirectional	1 N/A		
+/	Approximate price of bluffectional	IIII   IVA		

	interface (data received from EHR/PM System AND data sent to EHR/PM System	
48	Approximate incremental clinical staffing cost to support	\$0 - utilizes current process
49	Approximate incremental administrative staffing cost to support	\$0 - utilizes current process
50	Approximate total monthly use cost	Contact ION Solutions for pricing

	Functionality	Y/N	Comments
1	Can be used free-standing without connection to EHR)	Y	2 options: (1) functionality for manual registration and scheduling is available for those desiring adherence reporting and patient completeness. Alternatively, licensing of Via Pathways clinical content ONLY is available.
2	Standard interface for patient demographics	Y	Varian, Altos, Mosaiq, Cerner, EPIC, Allscripts, any HL7 enabled PM/EHR
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other		
	Other		
3	Standard interface for clinical information	Y	Clinical Note Sent from Pathways to Patient Chart in any HL7 enabled EHR; for Aria and Epic Beacon, also able to filter and identify corresponding care plan.
	Varian		
	Altos		
	Mosaic		
	IKnowMed		
	Other		
	Other		
4	Displays cost information for evidenced based therapies	Y	Costs for the Via Pathways are evaluating from the perspective of the payer/patient. All patient/payer costs assumed at ASP+6 to create a normalized comparison.
5	Allows for pricing options for pathway drug costs (ASP+2, or +4 or +6 etc.)	N	Costs for the Via Pathways are evaluating from the perspective of the payer/patient. All patient/payer costs assumed at ASP+6 to create a normalized comparison.
6	Displays practice reimbursement for evidenced based therapies	N	Costs for the Via Pathways are evaluating from the perspective of the payer/patient. All patient/payer costs assumed at ASP+6 to create a normalized comparison.
7	Allows for display of customized selection parameters (e.g. formulary status, physician-preferred regimens)	Y	Allow practices to customize pathways for local preferences, although to date (due in large part to our inclusive disease committee process), none have felt the need to do so.
8	Produces compliance reporting by disease	Y	Standard monthly report available through customer reporting portal
9	Produces compliance reports by disease stage	Y	Standard monthly report available through customer reporting portal
10	Produces compliance reporting by practice physician	Y	Standard monthly report available through customer reporting portal
11	Produces compliance reporting for payers	Y	Standard monthly report available through customer reporting portal
12	Produces scheduled reports and distributes by email	Y	Automated distribution via email to each individual physician user
13	Integrated pre-certification	N	Pre-certification staff optionally may receive a document with

	requirements		the detailed patient presentation and evidence basis for each physician selection in Via Pathways. Structured text to populate EDI standard for prior auth (277) is available.
	Clinical Content	Y/N	
14	Checks compliance to NCCN Guidelines	N	Via Pathways are created in processes that do not rely on NCCN. Standard operating procedures are in place to evaluate all publicly available data. We are not aware of any areas where our pathway recommendations are not also recommendations within the NCCN guidelines.
15	Checks compliance to other		One Via Pathways customer (Texas) is participating in United
	pathways:		Episode rate pilot as one of five sites.
	Aetna	N	
	United	Y	
	Other		
	Other		
	Locally-defined pathways		
16	Checks compliance to specific NCCN Level of Evidence (e.g., Level 2B or above)	N	NCCN information is the proprietary intellectual property of NCCN. See answer to 14.
17	Receives monthly updates of NCCN information	N	NCCN information is the proprietary intellectual property of NCCN. See answer to 14.
18	Displays NCCN Regimen Templates	N	NCCN information is the proprietary intellectual property of NCCN. We develop and maintain proprietary Via Pathways Regimen Templates.
19	Displays NCCN references	N	NCCN information is the proprietary intellectual property of NCCN. Via Pathways provide links to cited literature on PubMed and other journals. Evidence Review Documents are maintained for every state and stage of disease.
20	Checks availability of relevant clinical trials	Y	Site specific clinical trials are presented at the applicable state and stage of disease as a selectable option. They are shown as the first option, ahead of standard of care options. Selection of Clinical Trial is always counted as "On Pathway" in reporting. Capture of reasons not accrued to trial are collected when trials not selected and reported back to the local research department.
21	Considers patient cancer staging prior to determination	Y	In addition to staging, the use of evidence based biomarkers are recommended throughout the Via Pathways and the documented results drive the decision support to certain therapies.
22	Considers patient performance status prior to determination	Y	
23	Considers line of therapy (if metastatic) for determination	Y	
24	Checks compliance to diagnostic imaging pathway	N	Via Pathways provide decision support guidance but we do not capture compliance at this time.

25	Checks compliance to radiation oncology pathways	Y	Separate detailed content for Radiation Oncology within the same Via Pathways Portal interface.
26	Checks compliance to Guidelines/Pathways for white supportive therapy	N	Recommendations are built into all regimens where WBC growth factor should be used but actual compliance to use in other less myleosuppressive regimens is not measured.
27	Checks compliance to Guidelines/Pathways red cell supportive therapy	N	The second process of
28	Checks compliance to Guidelines/Pathways for antiemetic supportive therapy	N	Recommendations built into all Via Pathways for antiemetics/premedications but we do not capture compliance.
29	Recourse / required steps for 'off- pathway' or 'off-guideline' selections	Y	Via Pathways require the capture of a Reason for Off Pathway use (structured text) as well as what alternative therapy is selected. Optional intra-practice peer-review workflow is available for Off Pathway selections.
	Support Services Available	Y/N	
30	Technical assistance including supportive documentation	Y	Included in Implementation and Maintenance
31	Clinical workflow assistance including clinical education for providers	Y	Included in Implementation
32	Reimbursement / therapeutic interchange / value education for providers	Y	Via Pathways include toxicity profiles of treatments (from original study), cost information and dose modification guidance.
33	Clinical education for payers	Y	For payers designated by each practice customer, we provide access to a practice's Payers to the Pathways Portal, all associated tools, and monthly reporting to facilitate a practice relationship with the payer.
34	Value education for payers	Y	For payers designated by each practice customer, we provide access to a practice's Payers to the Pathways Portal, all associated tools, and monthly reporting to facilitate a practice relationship with the payer.
35	Payer contracting support for providers	Y	For payers designated by each practice customer, we provide access to a practice's Payers to the Pathways Portal, all associated tools, and monthly reporting to facilitate a practice relationship with the payer.
36	COA Oncology Medical Home program support for providers	Y	Via Pathways support the Oncology Medical Home strategy in many different ways. The Via Pathways drive the highest value care (quality+outcomes/cost) for patients across the spectrum of care (90% of cancer types, work-up including biomarkers, radiation and medical oncology treatments, surveillance, palliative care, clinical research). The Via Pathways promote early and honest discussions with patients about palliative care and treatment intent as well avoidance of additional treatment in later lines of therapy. Our disease committees prioritize treatments with lower toxicities when

## Request for Information Pathway/Treatment Decision Support

## Via Oncology Clinical Pathways (Click *HERE* to return to Directory)

outcomes are otherwise comparable among options, leading to fewer side effects and hospitalizations. The Via Pathways present printable patient education materials at the point of care and provide guidance around evidence based dose reductions. The Via Pathways address both medical and radiation oncology care for better coordination of care and will begin addressing surgical oncology starting in the second half of 2013. Finally, symptom management pathways are prioritized for development starting in Summer 2013.

Treatment Plan – N - Treatment Plan summary document under development for release in Oct/Nov 2013 at which time we will support this metric.

Staging - Y - Every new treatment initiation requires the capture of staging and relevant work-up characteristics (biomarkers, labs)

Chemotherapy NCCN Guidelines – Y - Available at a patient level at the time of prescribing and available in total for all patients through monthly reporting.

Appropriate antiemetic - Y - Via Order Templates define antiemetic recommendations based on emetogenic potential of each regimen.

GCSF as needed – Y - All Via Order Templates that contain a risk of FN  $\geq$  20% have a requirement for concurrent GCSF prophylaxis

ER Visits – N - Not directly to capture this metric (typically only available from payers). Via Pathways support decreasing hospitalizations/ED visits by prioritizing the recommendation of less toxic regimens when options have equal efficacy and by presenting dose modification considerations in line with treatment selection. This has been shown to decrease the hospitalization/ED visit rate in the Via network.

Hospital admissions – N - Not directly to capture this metric. Via Pathways support decreasing hospitalizations/ED visits by prioritizing the recommendation of less toxic regimens when options have equal efficacy and by presenting dose modification considerations inline with treatment selection.

End of Life Care Discussions -Y - Every new treatment initiation or change of treatment requires the capture of intent of therapy and how that intent was communicated to the patient (correspond to 2 of the ASCO QOPI measures).

			Days Hospice at time of Death – N -Via Pathways promotes
			the selection of Hospice / Palliative Care in non-curative
			disease and limits lines of therapy recommendations.
			All other OMH measure – N – No comments
37	Integrated insurance pre-	N	Structured text to populate EDI standard for prior auth (277) is
	authorization		available
38	Integrated insurance payment	N	Structured text to populate EDI standard for prior auth (277) is
	authorization		available
	Installations	Y/N	Comments
39	# Installations	1/11	15
40	Average practice size = # of		Mean = 35, Median = 13
40	providers		Weari = 33, Wediari = 13
41	Smallest practice - # of providers		1
42	Largest practice - # of providers		205
43	# of different states with installations		11 States (Internationally 1 in India and 1 in Ireland)
	<b>Pricing Structure</b>	Y/N	Comments
44	Purchaser of your product:		We strongly advocate practice adoption of a uniform set of
			pathways across all their patients, which is not possible if each
			payer selects a different pathways program.
	Providers	Y	
	Payers	N	
	Payers and Providers	N	
	Other	Y	Blinded relationship through saleSEER makes the Via
			Oncology Master content (no data) available for subscription
			to Industry.
45	Approximate purchase price per provider	Variable and confidential, based on implementation	
46	Approximate price of one way	\$6,000	
	interface (data received from EHR	Ψ0,000	
	/ PM System)		
47	Approximate price of bidirectional	\$9,000	
	interface (data received from		
	EHR/PM System AND data sent		
	to EHR/PM System		
48	Approximate incremental clinical	neglig	ible
	staffing cost to support		
49	Approximate incremental	neglig	ible
	administrative staffing cost to		
	support		
50	Approximate total monthly use	Variable and confidential, based on implementation	
	cost		