

**Kaiser Permanente Mid-Atlantic States (KPMAS) Physician Assistant Led Cancer Survivorship Program  
Multispecialty Outpatient Ambulatory Health System Experience**

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## What is it?

- Physician Assistant (PA) led Cancer Survivorship Program (CSP)
- To provide ongoing surveillance for colon and non-small cell lung cancer (NSCLC) patients in line with the National Comprehensive Cancer Network (NCCN) Guidelines

### Eligibility Criteria:

- Colon and NSCLC patients, stage I-III
- Completed primary treatment
- Shows no evidence of disease

## How is it done?

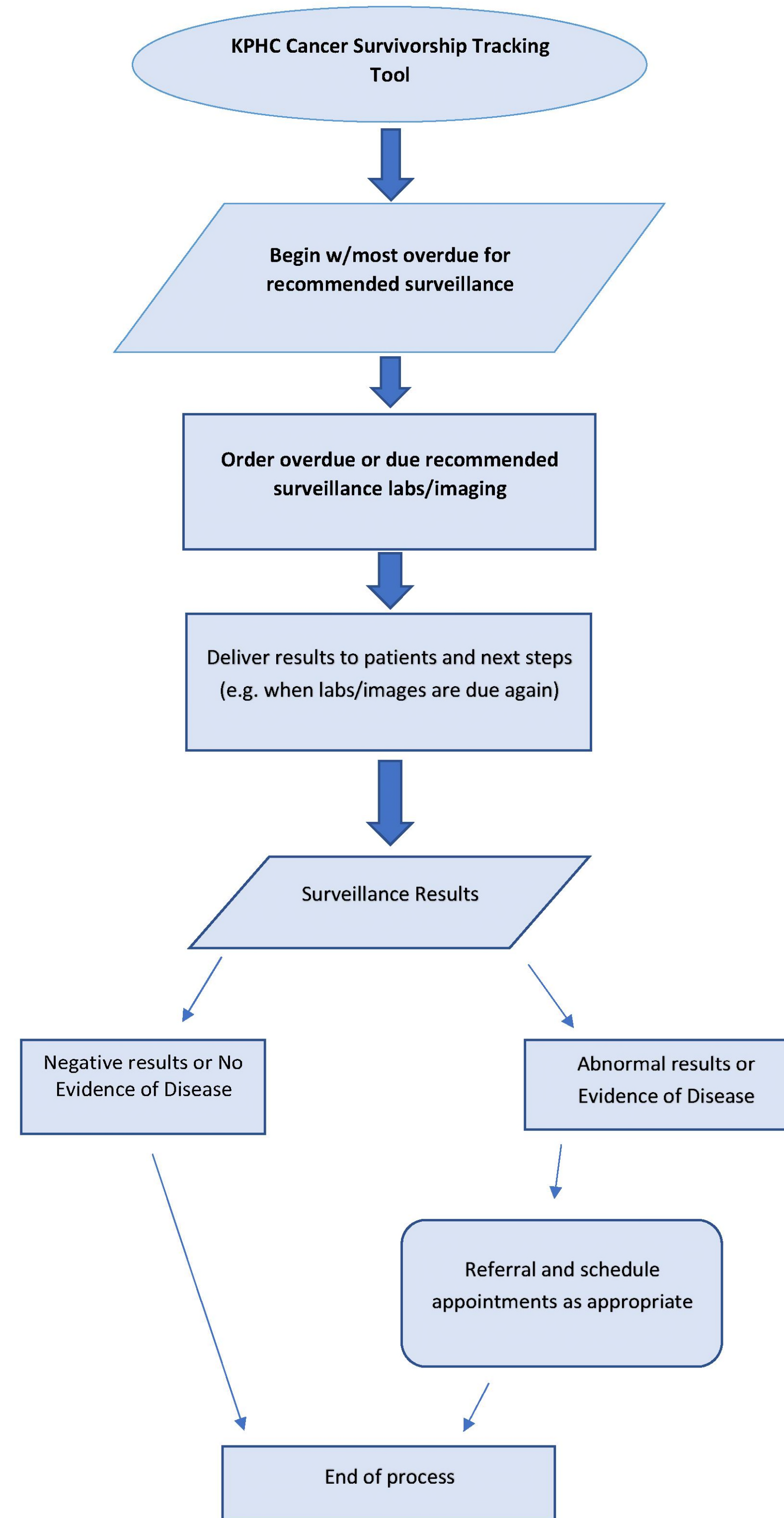
- An Electronic Health Records (Kaiser Permanente Health Connect, KPHC) report identifies eligible patients
- Cancer Survivorship Tracking Tool tracks NCCN-recommended surveillance, such as colonoscopy and imaging
- PA provides surveillance care based on NCCN recommended guidelines
- PA is supervised by a surgeon, guided by medical oncology chiefs and supported by technology integration team

## What has been done?

- September 1, 2023, to August 30, 2024
- 489 colon cancer and 139 NSCLC patients received NCCN-recommended surveillance
- Conducted 1,723 telephone encounters, 91 orders, 29 letters, and 180 other encounters

# Cancer Survivorship Program Workflow

## Tumor Research Survivorship Coordinator Workflow Colon and Non-small Cell Lung Cancers



## Lessons Learned

- With the PA heading the CSP and manages the surveillance, physicians can focus on new and active patients
- Staging is crucial, as NCCN guidelines depend on it
- Unstaged cancers were identified, and a corrective action strategy was developed with input from medical oncologists, surgeons, and the cancer committee leaders

# Lung and Colon Cancer Survivorship Tracking Tool

Colon Cancer Survivorship Tracking [6105252] as of Thu 1/4/2024 12:11 PM

Chart

Encounter

Add to List

Send Patients Message

Send Staff Message

Track PT Outreach

HM Modifiers

Problem List

Detail List

Filter

Explore

Total Population By Status

Postponed Patients

Excluded Patients

Missing Staging By MOB

Overdue Due Soon Population

Re-run Report

Refresh Selection

Last Outreach Type	Last Outreach Outcome	Outreach Comments	My Sticky Note Text (Wrap)	Next Outreach Date	Dx Date	Most Recent Stage	Last CEA Date	CEA Due Status	CEA Due Date	CEA Ordered	Last CT	CT Due Status	CT Due Date	Last Visit	H&P Due Status	Visit Due Date	Next Visit
01/03/2023	Telephone: Completed	Left Message		01/10/2024	03/03/2023	Stage I	07/08/2023		10/06/2023		01/04/2023	Overdue	01/03/2024	06/26/2023	Overdue	09/26/2023	
01/03/2023	Did Not Contact		to start chemotherapy	04/03/2024	01/02/2024	Stage IIIC	11/28/2023	Not Due	07/02/2024		11/29/2023		11/28/2024	01/02/2024	Not Due	07/02/2024	04/08/2024
01/03/2023	Telephone: Completed	Spoke with Patient		04/03/2024	02/21/2023	Stage IIIB	01/04/2024	Due On	10/26/2023	Yes	02/21/2023		02/18/2024	12/14/2023	Not Due	03/14/2024	03/12/2024
01/03/2023	Did Not Contact		stage IV	Not Specified	11/13/2022	Stage IIA	10/15/2023	Due Soon	01/15/2024	Yes	06/05/2023		06/01/2024	12/01/2023	Not Due	03/01/2024	01/31/2024
01/02/2023	Telephone: Completed	Spoke with Patient		04/02/2024	05/21/2021	Stage I	02/08/2022				05/22/2021			12/01/2022			
01/02/2023	Did Not Contact		new oncology patient referral	02/15/2024	06/23/2023	Stage I	06/27/2023			Yes	07/06/2023			11/15/2023			02/12/2024
01/02/2023	Did Not Contact		current chemotherapy	03/01/2024	08/26/2023	Stage IIIA	10/03/2023				10/11/2023			11/01/2023			01/08/2024
01/02/2023	Telephone: Completed	Left Message	1st attempt	01/09/2024	04/07/2022	Stage IIA	02/07/2023	Overdue	05/07/2023		10/07/2022	Overdue	10/06/2023	05/09/2022	Overdue	10/07/2022	
01/02/2023	Did Not Contact		surgery scheeduled 2/2/24	02/12/2024	07/06/2023	Stage I	06/30/2023				11/30/2023			12/12/2023			02/09/2024
01/02/2023	Telephone: Completed	Left Message	1st attempt	01/09/2024	01/12/2023	Stage IIIB	01/10/2023				02/17/2023			03/24/2023			
01/02/2023	Telephone: Completed	Spoke with Patient		04/02/2024	04/16/2023	Stage IIIB	12/06/2023	Not Due	03/06/2024	Yes	03/06/2023		03/02/2024	11/01/2023	Due Soon	02/01/2024	02/13/2024
01/02/2023	Telephone: Completed	Spoke with Patient		04/02/2024	04/06/2022	Stage IIA	07/10/2023	Due On	10/10/2023	Yes	04/07/2023		04/05/2024	06/12/2023	Overdue	09/12/2023	
01/02/2023	Telephone: Completed	Left Message	1st attempt	01/09/2024	09/27/2022	Stage IIIB	07/28/2022				10/03/2023			10/17/2023			
01/02/2023	Patient Portal Message: Unread		follow up MRI liver protocol	02/02/2024	02/22/2023	Stage I	02/08/2023				02/09/2023			03/23/2023			

