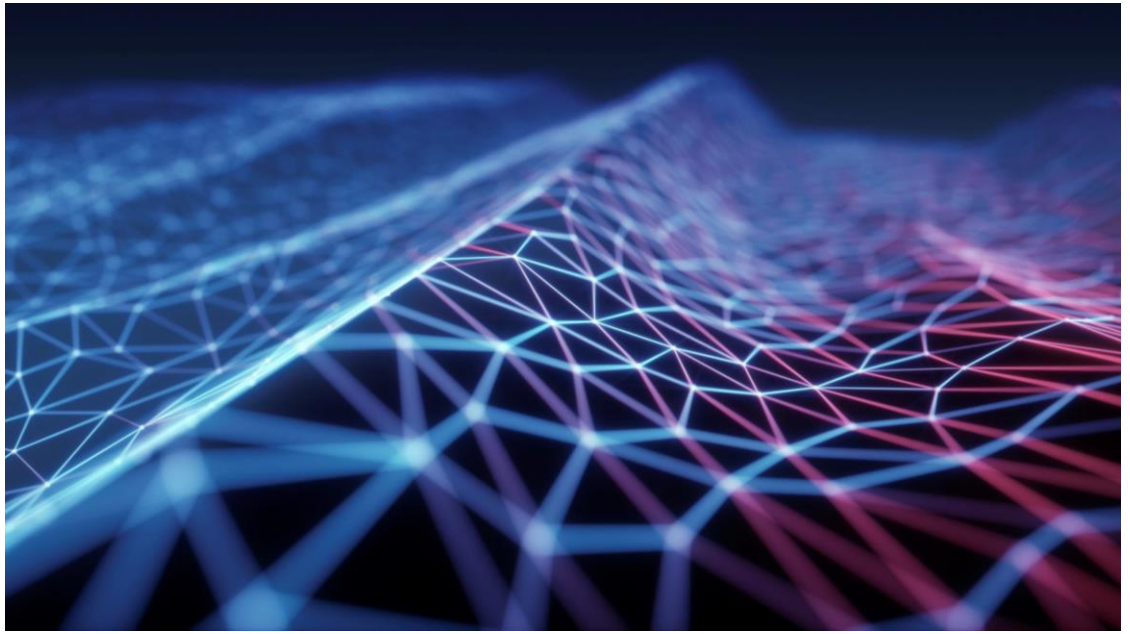
NHS
Greater Glasgow and Clyde



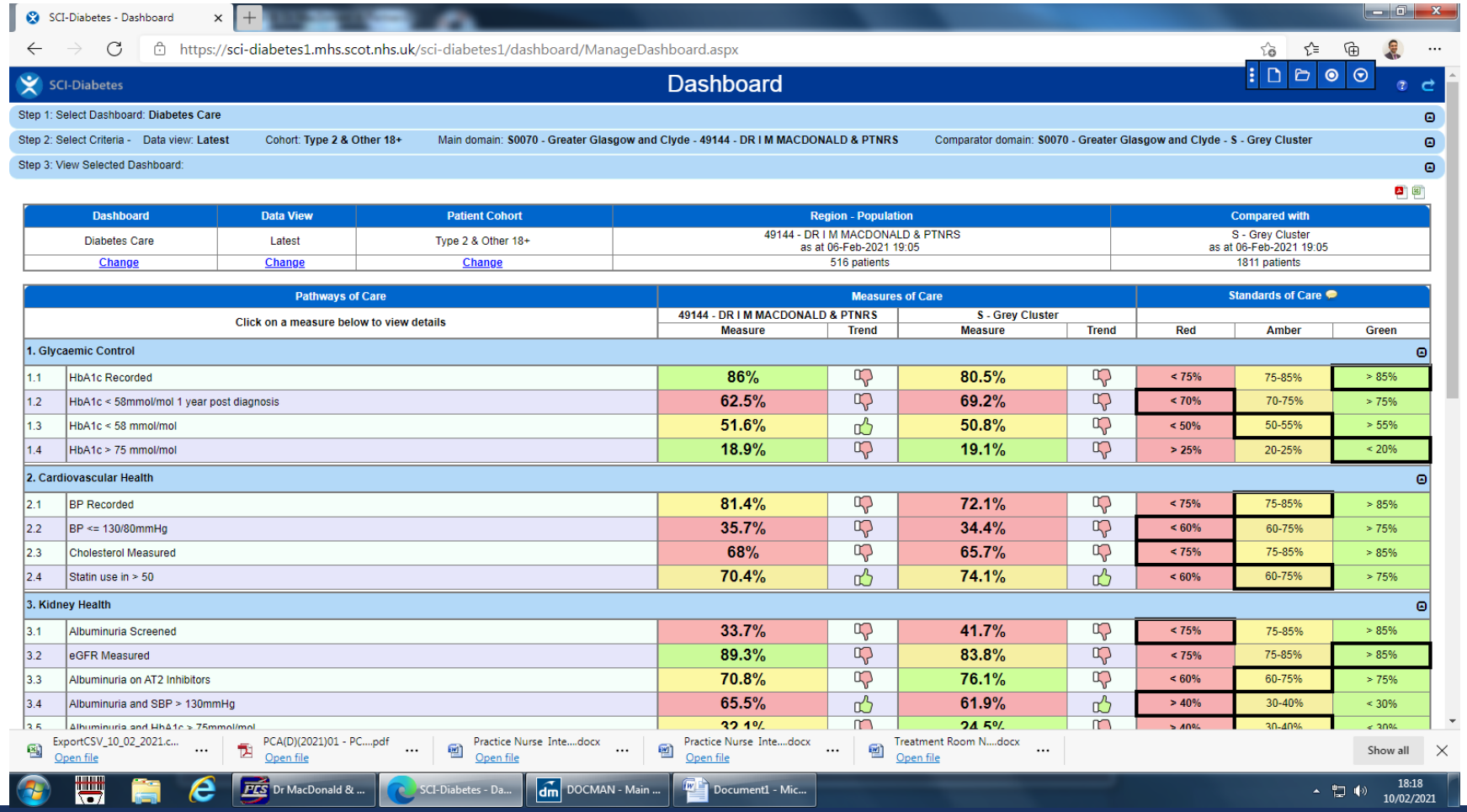
# SCI DIABETES: DASHBOARD

DR KASHIF ALI GP PRIMARY CARE LEAD DIABETES MCN

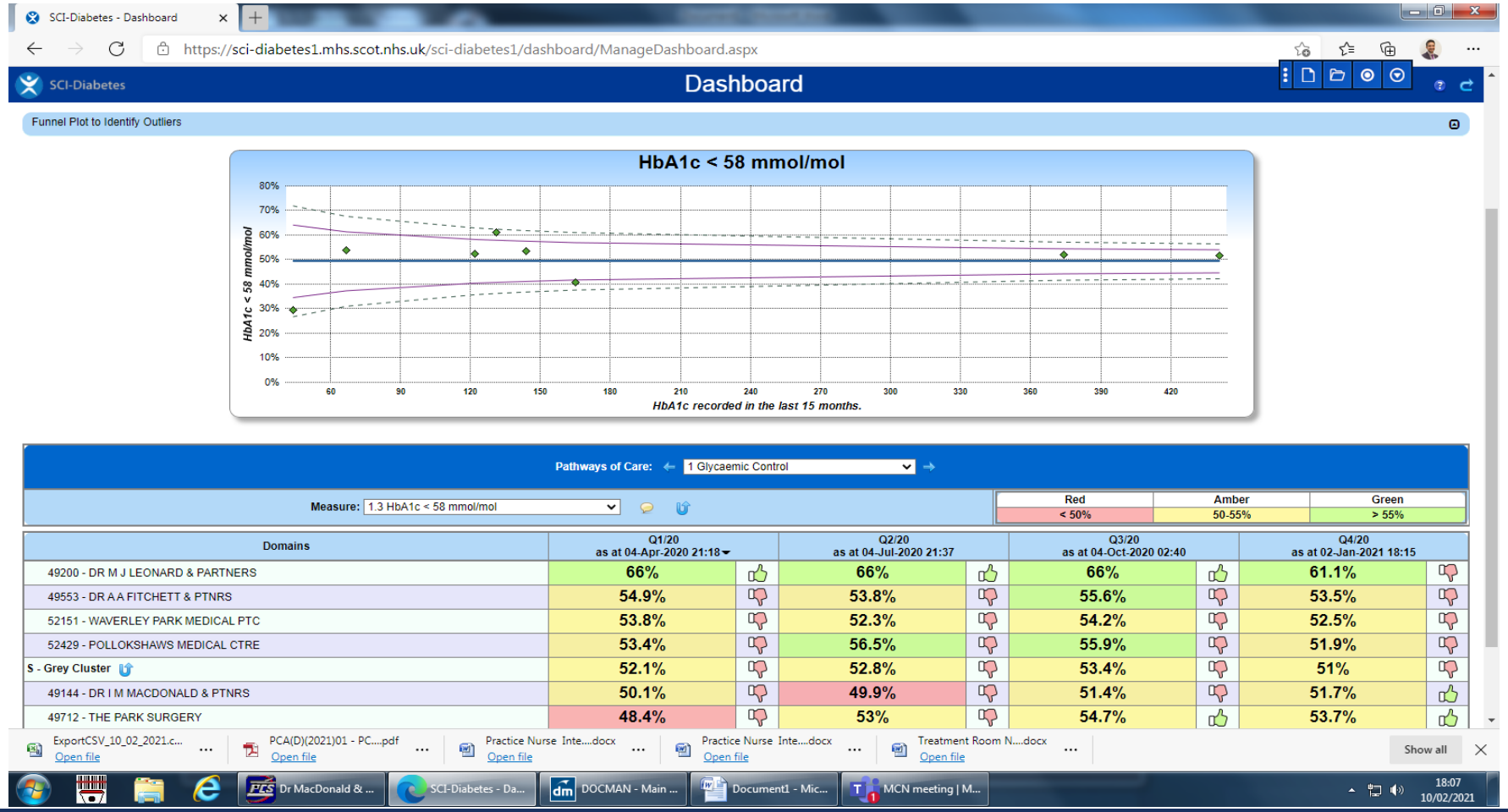
# DASHBOARD

SCI-Diabetes

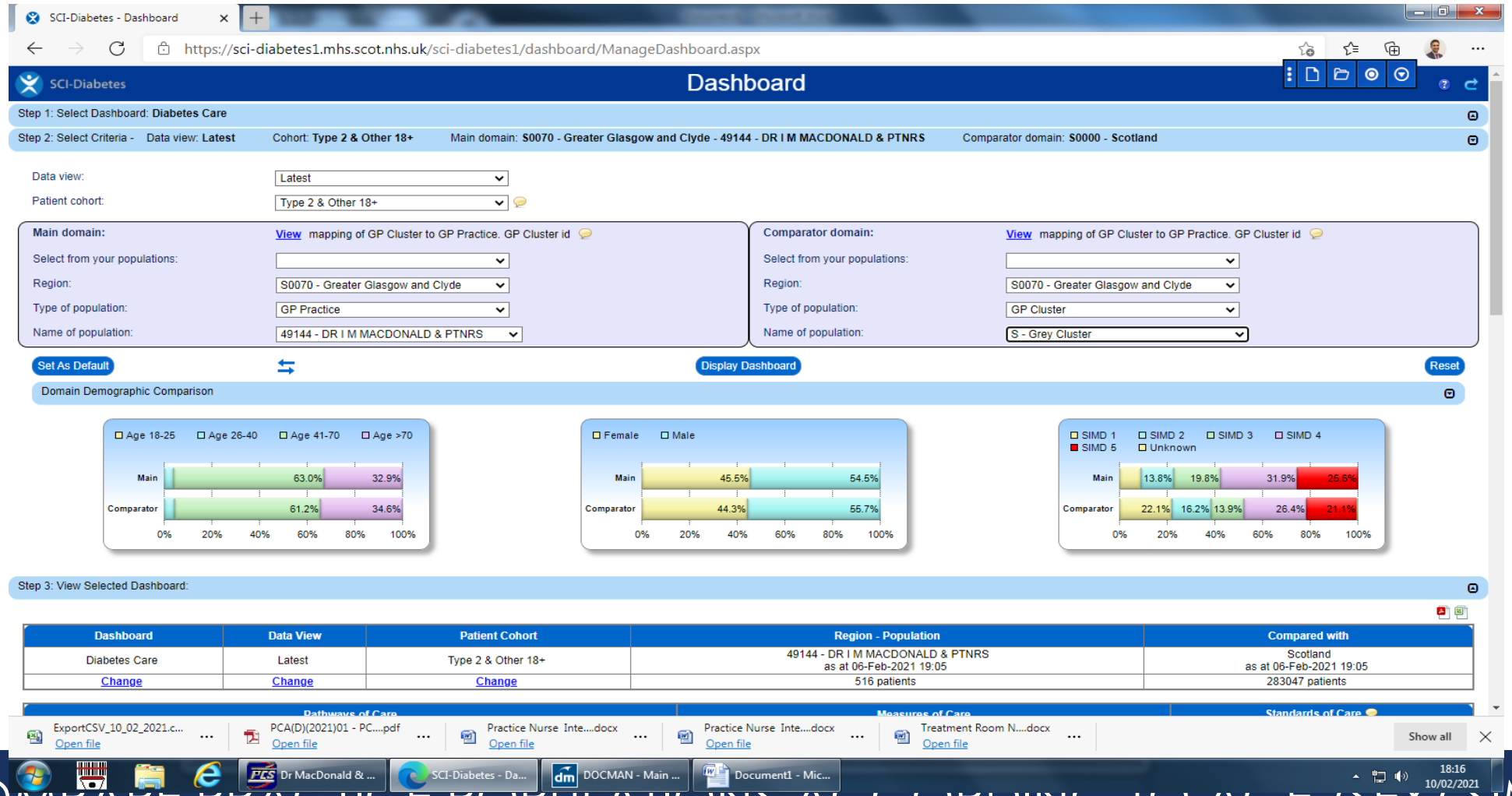
- APPROVED BY SCI-DIABETES AND SCOTTISH DIABETES GROUP
- ACCESS VIA SCI-DIABETES
- MEANINGFUL OUTCOME MEASURES (DIABETES IMPROVEMENT PLAN)
- COMPARISON ACROSS SCOTLAND / BOARDS / CLUSTERS / PRACTICES
- MEASURES ACCORDING TO RAG (RED, AMBER, GREEN) STATUS
- TREND DATA AND RUN RATE GRAPHS
- EASY TO AUDIT / CONDUCT SEARCHES / EXPORT LISTS
- COMING SOON- INTEGRATION VIA NEW GP SOFTWARE SYSTEMS




# DASHBOARD: COMPARE YOUR PRACTICE TO YOUR CLUSTER DATA




# COMPARE WITH YOUR CLUSTER PRACTICES




# COMPARE PRACTICE POPULATIONS ACCORDING TO AGE /SEX/ SIMD DATA

# USING THE DASHBOARD TO PRIORITISE RECALL

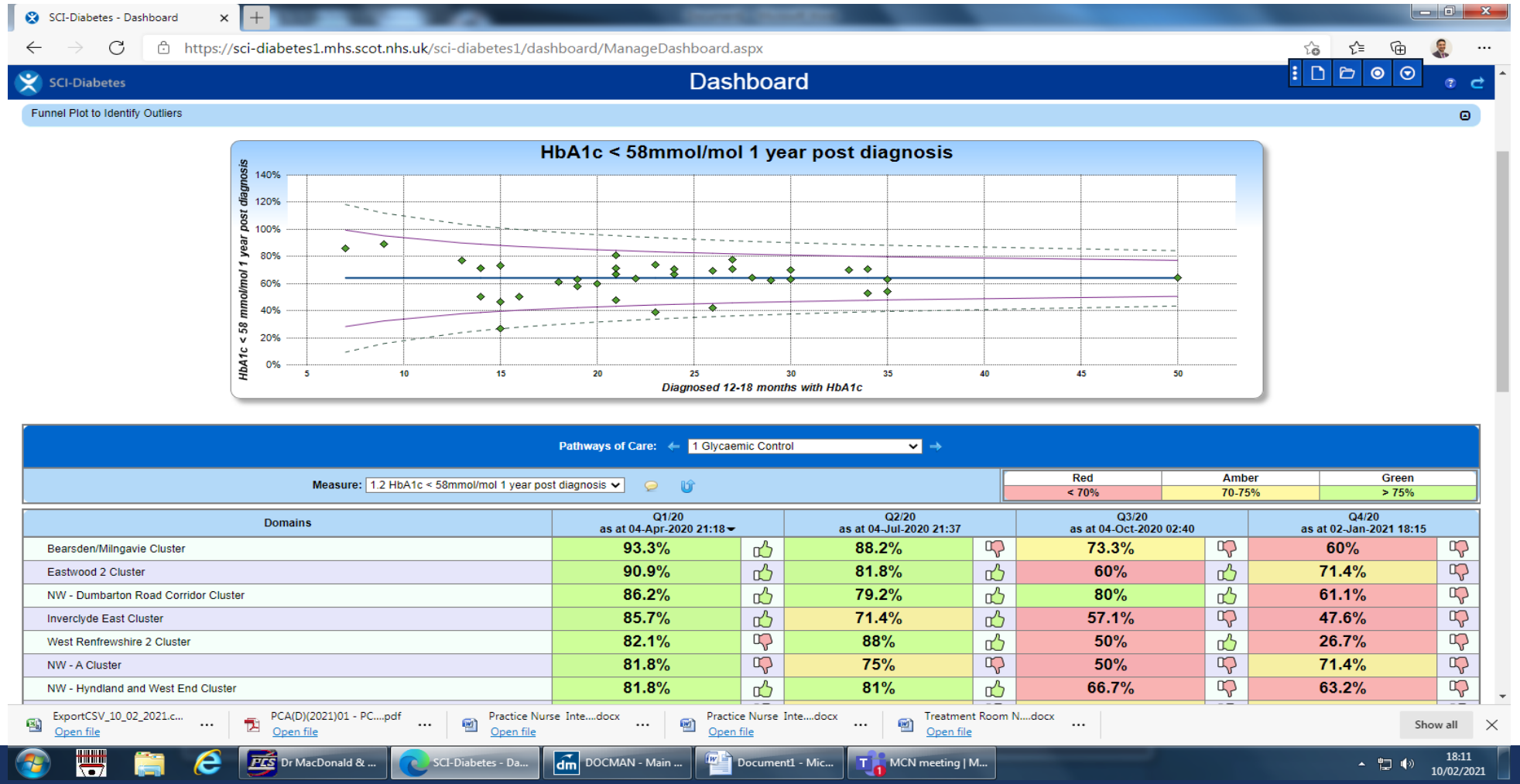
**Diagram 1. Stratifying prioritisation groups (Adapted from the ABCD recommendations for triage of patients during Covid Recovery[1])**

Initial search: last recorded HbA1c

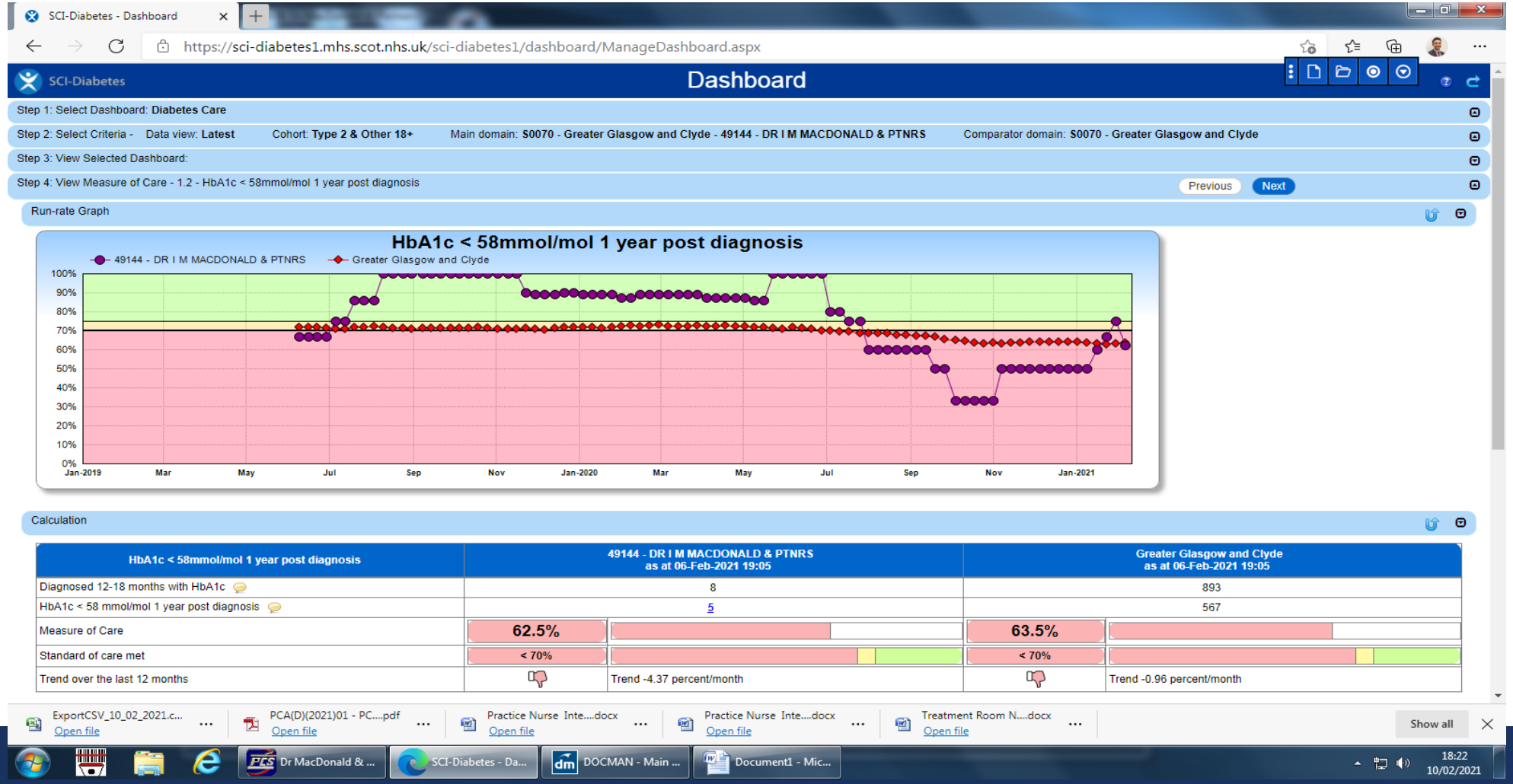
Absent data/overdue review:
No HbA1c>18 months ►AMBER
No HbA1c >24months ►RED

| RED | AMBER I | AMBER II | GREEN |
|---|---|---|---|
| HbA1c >86 mmol/mol | HbA1c 65–86 mmol/mol | HbA1c 59–64 mmol/mol | HbA1c ≤58 mmol/mol |

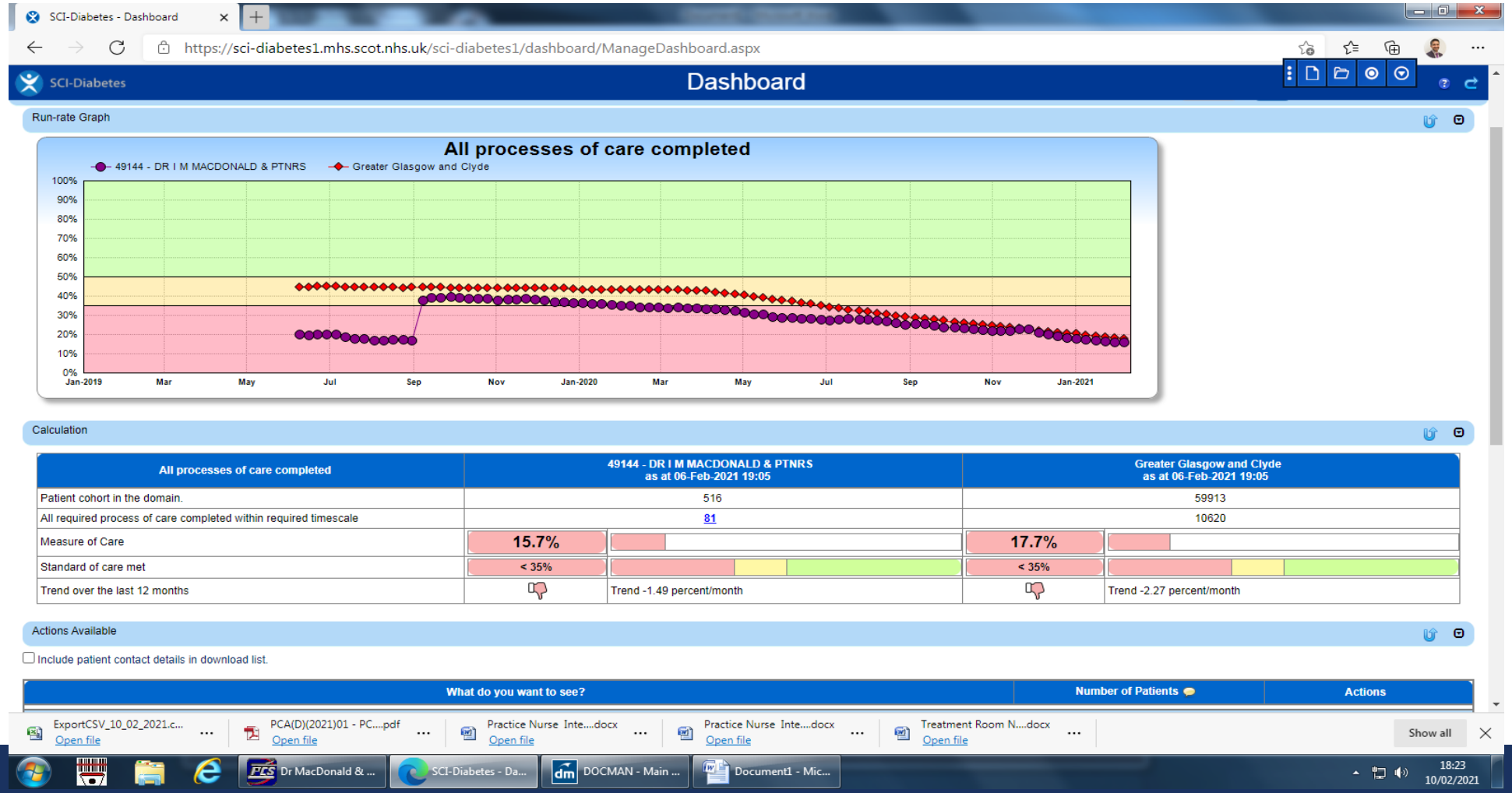
| ADDITIONAL SEARCHES on amber/green groups to identify risk factors that may alter risk category and prioritisation (based on Risk factors [see Box B])[2] | | |
|---|---|---|
| Blood pressure: | ≥160/100 mmHg ►RED | 141/81–159/99 mmHg ►AMBER |
| Diabetes complication: | Retinopathy/High-risk foot ►RED | |
| CKD: | eGFR <45 mL/min/1.73 $m^2$ ►RED | eGFR 45–60 mL/min/1.73 $m^2$ ►AMBER |
| CVD/HF/ stroke: Assess CV risk factors to decide if ►RED or ►AMBER category. For example, may need additional therapy: | Not on statin but established CVD (excl. haemorrhagic stroke) ►RED | Not on statin despite ≥40 years ►AMBER |
| BMI: | ≥40 kg/$m^2$ ►RED | ≥30 kg/$m^2$ ►AMBER |
| Other Risk Factors: | Planning Pregnancy<br>Recent admission in last 12 months (Diabetes or acute CV event)<br>HbA1c <48mmol/mol in Frailty and on sulphonylurea or insulin ►RED | Frailty /Cognitive Impairment<br>Requiring additional support e.g Significant mental health illness<br>Learning disability<br>BAME Groups ►AMBER |



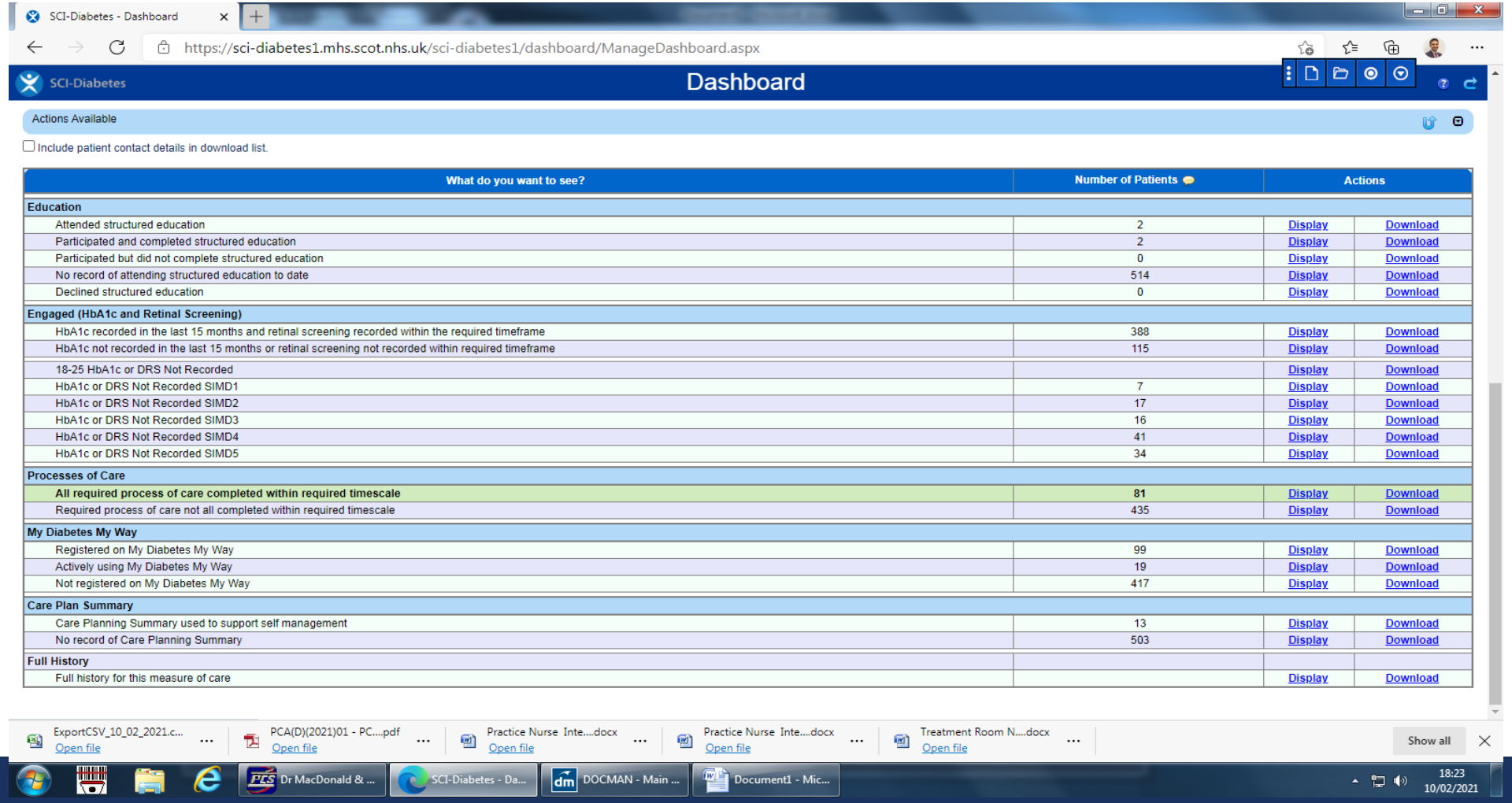

# COMPARE CLUSTER DATA



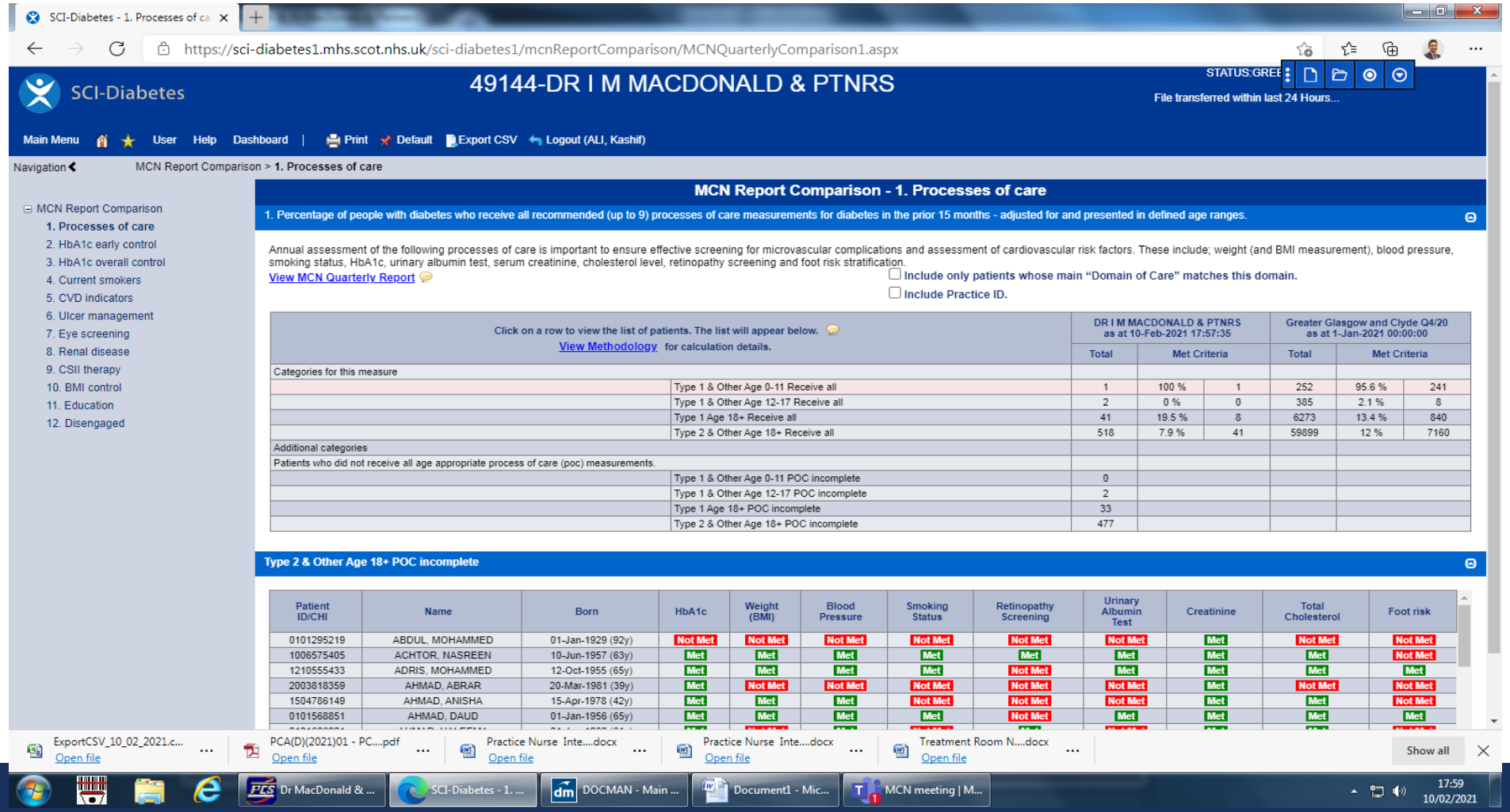

# MONITOR TRENDS



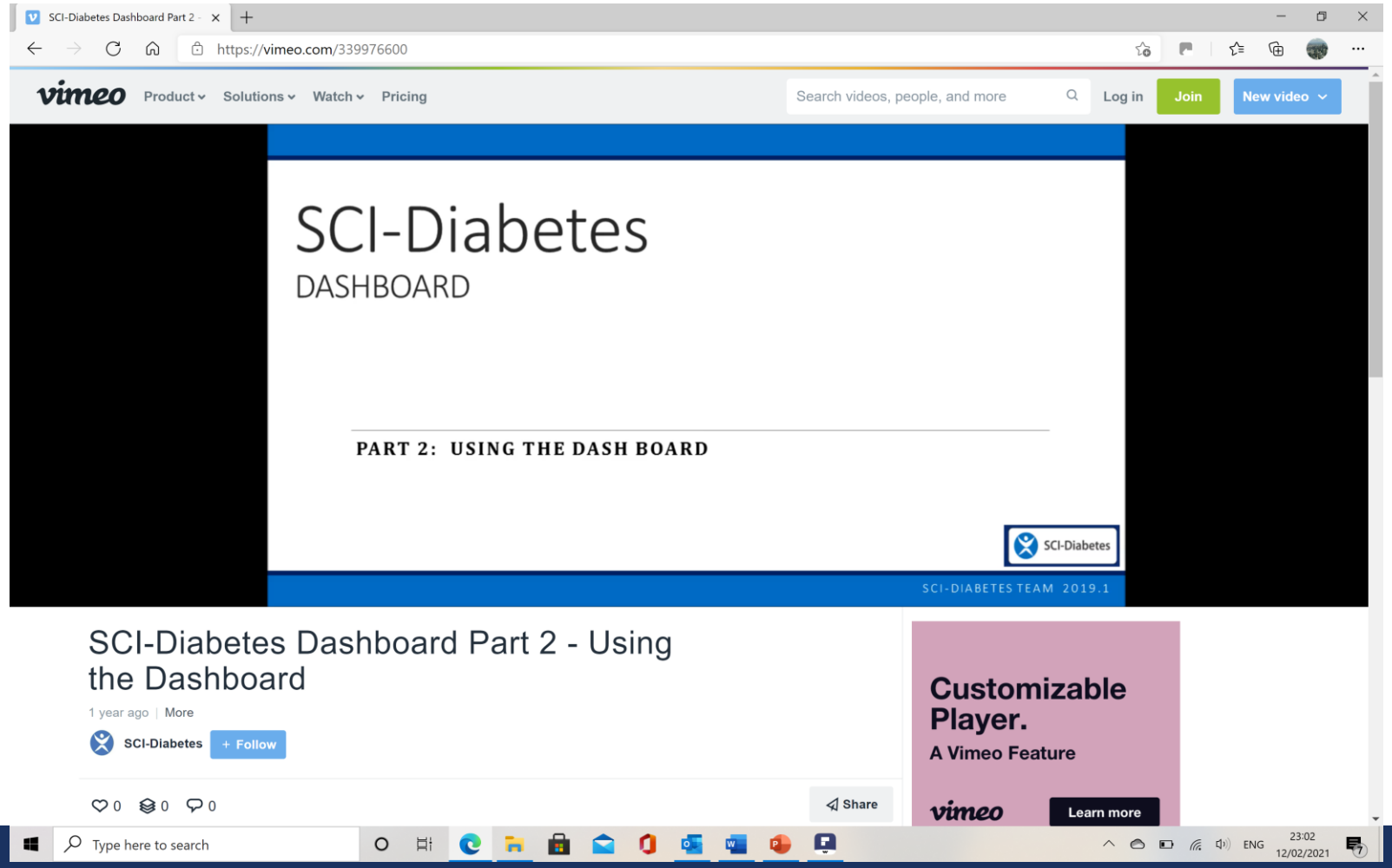

# PROCESSES OF CARE




# SEARCH POPULATION LISTS AND EXPORT TO SPREADSHEET




# PATIENT LISTS TO ENABLE PRIORTISATION




# EASY TO FOLLOW VIDEO TUTORIALS ON VIMEO

# THANK YOU

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