

TOP 2 SHARE OF PRIORITY

**89.0%**

TOTAL WEIGHTED EXPOSURE

**\$27,050**

WORKQUEUE SIZE

**25**

## Top Drivers

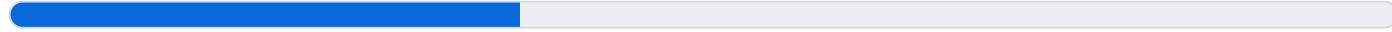
Rank	Bucket	Reason	Denied \$	Count	Priority score
1	AUTH_ELIG	Noncovered	\$17,600	310	\$17,600
2	OTHER_PROXY	Other Denial	\$10,790	471	\$6,474
3	OTHER_PROXY	Allowed	\$4,120	5,716	\$2,472
4	CODING_DOC	Medically Unnecessary	\$330	70	\$330
5	CODING_DOC	Bundled / No Pay	\$90	2	\$90

## Priority bars

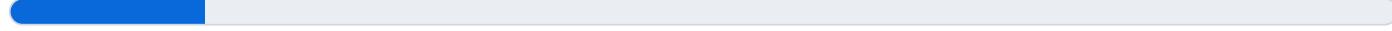
AUTH\_ELIG / Noncovered (\$17,600)



OTHER\_PROXY / Other Denial (\$6,474)



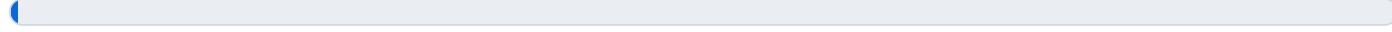
OTHER\_PROXY / Allowed (\$2,472)



CODING\_DOC / Medically Unnecessary (\$330)



CODING\_DOC / Bundled / No Pay (\$90)



## Exposure concentration



■ AUTH\_ELIG 65.1% ■ OTHER\_PROXY 33.4% ■ CODING\_DOC 1.6%

## Stability (Current vs Prior)

Current dataset-week: 2011-02-07 | Prior dataset-week: 2011-01-31

denial_bucket	current_rank	prior_rank	rank_delta	current_share	prior_share	share_delta	delta_priority_score
AUTH_ELIG	1	1	0	65.1%	63.7%	1.3%	\$-2,950
OTHER_PROXY	2	2	0	33.4%	35.1%	-1.7%	\$-2,280
CODING_DOC	3	3	0	1.6%	1.1%	0.5%	\$70
DUPLICATE	4	4	0	0.0%	0.1%	-0.1%	\$-30

## **OTHER\_PROXY drilldown (top reasons)**

denial_reason	denied_amount_sum	denial_count	priority_score
Other Denial	\$10,790	471	\$6,474
Allowed	\$4,120	5,716	\$2,472
Benefits Exhausted	\$60	8	\$36
Compliance	\$60	9	\$36
MSP/COB	\$20	61	\$12
Administrative	\$0	18	\$0
Unknown	\$0	17	\$0

## **Impact scenarios (directional)**

Directional only (proxy-based): planning signals, not forecast commitments.

- Top bucket (AUTH\_ELIG / Noncovered) 10-claim reduction: about \$568 weighted exposure shift.
- 5 percentage-point share shift in weighted exposure: about \$1,352 impact.

## **Denials Triage Brief v1**

Source relation: `rcm-flagship.rcm.mart_workqueue_claims` (dbt-transformed mart only).

### **Decision**

Focus this week on the top 2 denial buckets by priority score (covers 89.0% of weighted denial exposure).

### **Status + Reason**

- Status: LIMITED\_CONTEXT
- Reason: Payer identity is unavailable in marts; denial reason and denied dollar values are proxy-derived for directional triage.

## **Top drivers (priority-ranked)**

- `AUTH_ELIG` / `Noncovered`: \$17,600 across 310 claims (priority \$17,600).
- `OTHER_PROXY` / `Other Denial`: \$10,790 across 471 claims (priority \$6,474).
- `OTHER_PROXY` / `Allowed`: \$4,120 across 5716 claims (priority \$2,472).
- `CODING_DOC` / `Medically Unnecessary`: \$330 across 70 claims (priority \$330).
- `CODING_DOC` / `Bundled / No Pay`: \$90 across 2 claims (priority \$90).

## This week actions (reversible)

- Validate top denial buckets against sample claim evidence before scaling any process changes.
- Route top workqueue items to owner queues with evidence requirements attached.
- Re-run this triage next cycle and compare top-2 stability before committing irreversible workflow changes.

## Workqueue (25 claims)

- Output: [exports/denials\\_workqueue\\_v1.csv](#)
- Summary: [exports/denials\\_triage\\_summary\\_v1.csv](#)
- Eligibility/Auth team: 25 claims in the top 25.

## Stability (Current vs Prior dataset-week)

- Current dataset-week: [2011-02-07](#)
- Prior dataset-week: [2011-01-31](#)

denial_bucket	current_rank	prior_rank	rank_delta	current_share	prior_share	share_delta	delta_priority_score
AUTH_ELIG	1	1	0	65.1%	63.7%	1.3%	\$-2,950
OTHER_PROXY	2	2	0	33.4%	35.1%	-1.7%	\$-2,280
CODING_DOC	3	3	0	1.6%	1.1%	0.5%	\$70
DUPLICATE	4	4	0	0.0%	0.1%	-0.1%	\$-30

## Falsification

If next cycle the top-2 buckets do not remain in the top set or weighted exposure shifts materially, we change focus and re-prioritize.

## Data Gaps / Next Data Needed

- Missing payer identity dimension (plan/carrier): not present in current marts.
- `service_date` is estimated from `aging_days` (proxy).
- `denied_amount` uses `denied_potential_allowed_proxy_amt` (proxy).
- Needed in marts: `payer_id` / `payer_name`, actual `service_from_date`, and actual denial codes (`CARC` / `RARC`) if available.

## Column mapping (required conceptual fields)

Conceptual field	Source column used	Notes
claim_id	clm_id	direct claim identifier
payer_dim_status	constant MISSING_IN_MART	payer identity is unavailable in selected marts
denial_flag	derived from p_denial/top_denial_prcsg/top_denial_group/denied_potential_allowed_proxy_amt	deterministic OR-rule
denial_reason	top_denial_group fallback top_denial_prcsg	proxy reason when detailed reason absent
denied_amount	denied_potential_allowed_proxy_amt	proxy denied amount
service_date	DATE_SUB(CURRENT_DATE(), INTERVAL aging_days DAY)	estimated service date proxy
facility_or_service_line	top_denial_group	service-line proxy

Note: This brief intentionally excludes payer-level conclusions because payer identity is missing in current marts.